

## SCIENTECH CLUB LECTURES

Date	Speaker	Topic
<b>1920</b>		
6-Aug	W.A. Hawley	Washington, DC Conference of Federated Engineering Societies
12-Aug	D.B. Luten	Resolution - Open Bidding on Engineering Design
19-Aug	Misc. Club Members	Further Discussion on Resolution
26-Aug	Committee on Food & Nutrition	Principles of Nutrition
2-Sep	Mr. Calvert	Water Filtration
9-Sep	Sciencetech Club	Report of Research Comm. Resolution Relating to Scientific School Courses
16-Sep	Mr. Weinsbank	Heating & Ventilating
23-Sep	Frank Wade	Gems
30-Sep	H.O. Chute	Wood Distillation
7-Oct	Sciencetech Club	Food & Nutrition Committee Report
14-Oct	Revise Resolution	Open Specification for Engineering Design
21-Oct	Dr. Bonns	Some Practical Aspects of Botany
28-Oct	Horace A. Shonle	Research Committee
4-Nov	Dean A.A. Potter	Purdue The Functions of a Technical University
8-Nov	Misc. Members	Discussion of Dean Potters Talk
15-Nov	Mr. Chandler	Adaptable Tractor
22-Nov	Sciencetech Club	Amendments to Constitution
29-Nov	Mr. Schley	Report of Committee on Patents
7-Dec	Sciencetech Club	Election Candidates
13-Dec	Sciencetech Club	Election Candidates
20-Dec	Sciencetech Club	Annual Meeting
27-Dec	Sciencetech Club	Voting on Resolutions
<b>1921</b>		
10-Jan	Dr. J.E. Burns, E.F. Houghton	Heat Treating on Steels as Applied to Auto Construct.
17-Jan	Discussion	Resolution on Parking
24-Jan	President Coffin	Chamber of Commerce
31-Jan	Sciencetech Club	Discussion of Resolutions
7-Feb	Sciencetech Club	Resolution on Public Service Commission
14-Feb	Sciencetech Club	Report of the Extension Committee
21-Feb	Sciencetech Club	Committee on Professional Ethics
28-Feb	Sciencetech Club	Report of the Extension Committee
7-Mar	Harry O. Garman	Shop Talk Public Utilities
14-Mar	Sciencetech Club	Discussion of Shop Talk
21-Mar	Mr. MacFall	Compression in a Concrete Beam
28-Mar	Sciencetech Club	Research Training Topics
11-Apr	Sciencetech Club	Resolution on Committee on Public Health
18-Apr	Horace A. Shonle	Report from Research Committee
25-Apr	Sciencetech Club	Committee Reports
2-May	Sciencetech Club	Various Resolutions
9-May	Frank Wade	Diamonds
16-May	Mr. Smith	Report of Committee on Chemistry
23-May	Sciencetech Club	Federal Highway Commission
30-May	Holiday	
6-Jun	J. Lloyd Wayne, III	Telephone Exchanges

13-Jun Ray Fatout		Committee on Engineers Registration Law
20-Jun Mr. MacFall		Elasticity of Wood & Steel
27-Jun Scientech Club		Discussion on Proposed Memorial Plaza
4-Jul Holiday		
11-Jul Scientech Club		Members Discussion
18-Jul Scientech Club		Building heights on Monument Circle
25-Jul Bob Daggett		Ethics for Architects
1-Aug Scientech Club		Members Discussion
8-Aug Mr. Sargent		Cycles
15-Aug Scientech Club		Various Amendments
22-Aug Theodore Weinsbank		Difficulty of Doing Business in Russia
29-Aug L.A. Snider		School Situation in Indianapolis
5-Sep Holiday		
12-Sep Lew Shank		Engineering Needs of Indianapolis
19-Sep B.M. Ralston		Coming Election Mayor
26-Sep Scientech Club		Various Talks
3-Oct Capt. Curran		Fire Prevention
10-Oct William H. Henry		Socialist Candidate for Mayor
17-Oct Robert Tracy		Situation in Russia
24-Oct L.W. Bugbee		Lenses
31-Oct Dr. Arthur L. Foley	IU	Conservation of Fuel Coal & Gas
7-Nov Scientech Club		Members Discussion
14-Nov Scientech Club		Members Discussion
21-Nov Scientech Club		Members Discussion
28-Nov Scientech Club		Members Discussion
5-Dec William P. Hapgood		Industrial Democracy
12-Dec Scientech Club		Members Discussion
19-Dec Scientech Club		Annual Meeting

**1922**

4-Jan Scientech Club		Members Discussion
9-Jan Scientech Club		Club Policy
16-Jan Dr. Fletcher		Exploration of Cahokia Mounds
23-Jan Scientech Club		Members Discussion
30-Jan D.J. Angus		Management of Esterline-Angus
6-Feb Scientech Club		Members Discussion
13-Feb Scientech Club		Public Service Commission
20-Feb Scientech Club		Members Discussion
27-Feb Frank Wade		Industrial Use of Diamonds
6-Mar Richard Lieber		Conservation
13-Mar Dr. H.E. Howe		Chemistry & Chemists
20-Mar Dr. George Richardson		Ancient Egypt
27-Mar Mr. Berry		Carberators
3-Apr Mr. Berry		Carberators Second Part
10-Apr Paul Haworth		Canadian Wilds
17-Apr George A. Drysdale		Acid-Resisting Metals
24-Apr Horace A. Shonle		Muscle Shoals
1-May Cdr. Evans		Engineering Difficulties in the British Navy
8-May Scientech Club		Registration of Professional Engineers
15-May Dr. Bonn		Diseases of Economic Plants Botany
22-May Mr. McMeans		Radio Telephony
29-May Mr. Strathman		Building Industry Bedford Stone

5-Jun Paul Smith		Fertilizer Industry
12-Jun J.H. Armington		How To Regulate the Weather
19-Jun Postmaster Bryson		Indianapolis Post Office
26-Jun Mr. Batchelder		Architecture of Rome
3-Jul B.A. Worthing		The Railroad Question
10-Jul Arthur Franklin		Why Do Your Shoes Shine?
17-Jul Mr. Sheridan		City Planning in Indianapolis
24-Jul Horace Shonle		Progress in Chemistry
31-Jul H.D. Wilson		How Batteries Are made
7-Aug Mr. Sheridan		City Planning in Indianapolis
14-Aug Mr. McMeans		Report of Coal Committee
21-Aug Sciencetech Club		Members Discussion
28-Aug Prof. Staley		Future of the Automobile
4-Sep Holiday		
11-Sep John Esterline		The Scientific Man in Relation to Problem of Management
18-Sep Mr. Wadleigh		Electrical Contractors
25-Sep J. Lloyd Wayne, III		Painted desert & Petrified Forest - AZ
2-Oct Sciencetech Club		Members Discussion
9-Oct Sciencetech Club		Members Discussion
16-Oct Sciencetech Club		Members Discussion
30-Oct Mr. Weaver		Airplane Stunt Riding
6-Nov C.K. Calvert		Sewage Disposal for Indianapolis
13-Nov Robert Carrington		Making of a Good Gasoline in a Modern Refinery
20-Nov Sciencetech Club		Members Discussion
27-Nov John W. Oliver		History
4-Dec E.M. McNally	Allison	Inventions at Allisons
11-Dec Mr. Mendenhall		Financial Progress
18-Dec Sciencetech Club		Annual Meeting

**1923**

8-Jan C.L. Harrod		Use & Requirements for Power in Indiana Coal Mining
15-Jan Dr. J.A. Hurty		Some New Phases of the Public Health Problem
22-Jan Dr. I.H. Derby		Indianapolis Smoke problem
29-Jan John O'Brien		Technical Progress & the Fire Department
5-Feb Sciencetech Club		Smoke Problem
12-Feb G.M. Bartlett		Drive Chain Manufacturing
19-Feb Sciencetech Club		Big Smoke
26-Feb Dr. Harry E. Barnard		Pure Food Laws
5-Mar Sciencetech Club		Smoke Problem
12-Mar Sciencetech Club		Discussion of Two Bills in Legislature
19-Mar S. B. Mott		Features of the Automatic Hydroelectric Plant
26-Mar C.A. Trask		Holliday Station, near Noblesville
2-Apr Sciencetech Club		The How & Why of the Paper Pulley
9-Apr H.C. Jordan		Smoke Problem
16-Apr S.E. Perkins		Engineering Analysis of Public Health
23-Apr Sciencetech Club		Banding of Birds
30-Apr Mr. Penhallow		Smoke Problem
7-May Sciencetech Club		Gunnite
14-May Harrison Walters		Smoke Problem
21-May Sciencetech Club		Interstate Commerce Commission
28-May H.W. Connaway		Efficient use of Transportation Facilities
		Production of Kodak Film

4-Jun Mr. Snethen		Proposed Smoke Ordinance
11-Jun Dr. George Clowes	Lilly	Insulin & the Treatment of Diabetes
18-Jun Scientech Club		Members Discussion
25-Jun Scientech Club		Members Discussion
2-Jul John Elliott		Fairview Park Lake Project
9-Jul Scientech Club		Members Discussion
16-Jul Scientech Club		Smoke Problem
23-Jul Prof. A. Cole	Purdue	Inspection of power Plants in Indiana
30-Jul Scientech Club		Members Discussion
6-Aug Frank Wade		Work for State Conservation Department
13-Aug Arthur M. Hood		Patents
20-Aug Scientech Club		Members Discussion
27-Aug Scientech Club		Telephone Rates
3-Sep Holiday		
10-Sep Harry O. Garman		Indianapolis Street car System
17-Sep Scientech Club		Members Discussion
24-Sep Lt. Paul M. Akin		Naval Reserve Training Camp
1-Oct Scientech Club		Smoke Prevention
8-Oct Scientech Club		Smoke Prevention
15-Oct Scientech Club		Smoke Prevention
22-Oct Dean Potter	Purdue	Research Work
29-Oct Scientech Club		Members Discussion
5-Nov H.A. Shonle, Goerge A. Walden		Insulin
12-Nov J. Edward Krauss		Why a Colliseum?
19-Nov Mr. Davis		Owens Bottle Manufacture
26-Nov Scientech Club		Members Discussion
3-Dec Scientech Club		Members Discussion
10-Dec Scientech Club		Members Discussion
17-Dec Scientech Club		Annual Meeting
24-Dec Scientech Club		Members Discussion
31-Dec M.A. Dalman		Adminstration & Government of Public Schools

**1924**

7-Jan Scientech Club		Members Discussion
14-Jan Harrison Walters		Why the General Contractor & How?
21-Jan Scientech Club		Members Discussion
28-Jan Herbert Foltz		Design of gthe Reformatroy
4-Feb Scientech Club		Members Discussion
11-Feb Scientech Club		Members Discussion
18-Feb Scientech Club		Members Discussion
24-Feb G.F. Olwin	BBB	Why & How of BBB
3-Mar C.A. Trask		To Jog or Not To Jog?
10-Mar Scientech Club		Members Discussion
17-Mar Scientech Club		Members Discussion
24-Mar John Brown		Taxation
31-Mar Scientech Club		Members Discussion
7-Apr Scientech Club		Members Discussion
14-Apr Russell MacFall		Zoning Laws
21-Apr Al Carr		Strawboard manufacture
28-Apr H.W. Borst		Child Welfare
5-May Dr. Harvey W. Wiley		Pure Food & Drug Laws
12-May Russell Sullivan		Astronomy

19-May Mr. Foltz		Memorial Commission	World War Memorial
26-May Scientech Club		Members Discussion	
2-Jun Frank Jones	Lilly	Diphtheria	
9-Jun Scientech Club		Members Discussion	
16-Jun Scientech Club		Members Discussion	
23-Jun A.S. Burns		City Paving - Asphalt	
30-Jun E.O. Snethen		Community Clubs	
7-Jul Scientech Club		Members Discussion	
14-Jul Harry Jordan	IWC	Local Water Supply	
21-Jul Charles J. Stahl		Modern Street Lighting	
28-Jul Felix Renick		Visualization in Business	
4-Aug Scientech Club		Members Discussion	
11-Aug Fred C. Atkinson		Corn Products	
18-Aug W.G. Lytle		Planning & Zoning Committee Report	
25-Aug Ed Jackson		Candidate for Governor	Republican
		Later Charged for Taking KKK Bribes	
1-Sep Holiday			
8-Sep S.C. Hadden		Traffic problems	
15-Sep Carleton B. McCullough		Candidate for Governor	Democrat
22-Sep Scientech Club		Truck & Bus Traffic	
29-Sep Scientech Club		Members Discussion	
6-Oct Scientech Club		Truck & Bus Traffic	
13-Oct Scientech Club		Regional Planning	
20-Oct T.R. Ratckiffe		Child Labor Amendment	
27-Oct Scientech Club		Child Labor Amendment	
3-Nov Scientech Club		Members Discussion	
10-Nov Thomas Midgely, Jr.		Ethyl Gas	
17-Nov Mr. Remy		Crime in Our Community	
24-Nov L. B. Andrews		Super Power Systems of Indiana	
1-Dec C.S. Rhoads		Train Dispatching	
8-Dec Lucius Buckley Andrus		Super Power (Public Utilities)	
15-Dec Scientech Club		Members Discussion	
22-Dec Scientech Club		Annual Meeting	
29-Dec Scientech Club		Members Discussion	

**1925**

5-Jan Mr. Berry		Winter Operation of Automobiles	
12-Jan Warren S. Blaufelt		Progress & Poverty	
19-Jan Mr. Hood		Window Glass	
26-Jan S.C. Hadden		Ins & Outs of the Bus Problem	
2-Feb Fred Hamilton		Lubrications of Air Compressors	
9-Feb Dan Luten		City manager for Indianapolis	
16-Feb Howe Landers		Compulsory Automobile Liability Insurance	
23-Feb Mr. MacFall		City manager for Indianapolis	
2-Mar A.A. Brown		Modern Message Telegraphy	
9-Mar Dean Potter	Purdue	Carnegie Foundation Study	
16-Mar Scientech Club		Members Discussion	
23-Mar William Bosson, Sr.		Various Plans of City Government	
30-Mar Scientech Club		Members Discussion	
6-Apr John Ferguson		Radio	
13-Apr Mr. Olsen		Theory of Matter	
20-Apr Ralph Batchelder		Some Criticism of American Architecture & Education	

27-Apr A.H. Hinkle		State Highway System & Its Maintenance
4-May Carleton B. Edwards		Catalysis (Chemical Reaction)
11-May Scientech Club		Discussion of Plaza Project
18-May Mr. Mercer		Street Lighting
25-May Webb Adams		Experiences in the Consular Service of the U.S.
1-Jun A.R. Brant		Liquid Oxygen
8-Jun Scientech Club		Members Discussion
15-Jun Horace Shonle		Jordan Sand Filters
22-Jun H.S. Morris	IWC	New Mechanical Filters
29-Jun C of C		What's Wrong With Indianapolis?
6-Jul Sam Hadden		Bus Legislation
13-Jul Scientech Club		Members Discussion
20-Jul Charles Brossman		Gamboling Dams
27-Jul Fred Bates Johnson		School Financing
5-Aug Oscar Baur		Carbonated Water
12-Aug Mr. MacFall		Indianapolis Sanitary Commission
17-Aug Fred Moskovics		What's Wrong With Indianapolis?
24-Aug J.J. Brown		Indianapolis Taxes
31-Aug Scientech Club		Discussion of Evolution
7-Sep Holiday		
14-Sep Scientech Club		Members Discussion
21-Sep Prof. Coleman		IN State Publications
28-Sep Mr. Olsen		Traffic Accidents
5-Oct Willis Coval		Title Determination
12-Oct Herman Winterhoff		Musical Instruments
19-Oct William P. Cosgrove		World war memorial
26-Oct William F. Landers, Jr.		History & Development of Clay Tile
2-Nov Mr. Hauser		Corrugated Boxes
9-Nov E.H. Emrick		Advantages of Rubber products
16-Nov Frank Wade		Clipper Ship "Success"
23-Nov Goodman Weaver		Aviation
30-Nov Scientech Club		Members Discussion
7-Dec Scientech Club		World War memorial Discussion
14-Dec Scientech Club		Members Discussion
21-Dec D.J. Angus		Use of recording Meters
28-Dec Fred Atkinson		Flood Protecton

**1926**

5-Jan M.E. Foley		Americanism
11-Jan H.C. Murphy		Filtration of Air
18-Jan Frank Wallace		Bees
25-Jan Col. William G. Wahl		Recent Developments in Passenger Automobiles
4-Feb Dr. E.G. Kyte	Lilly	Character Analysis
15-Feb Scientech Club		Members Discussion
22-Feb Scientech Club		Members Discussion
1-Mar J.W. Atherton		Butler Both Bigger & Better
8-Mar Dr. Arthur L. Foley		Architectural Acoustics
15-Mar J. Emmet Hall		Building Trades Labor Situation
22-Mar Scientech Club		Members Discussion
29-Mar W.E. Corey		Petroleum Products
5-Apr Scientech Club		Members Discussion

12-Apr	Mr. Johnson	GE	Development of the Transmission of Speech
19-Apr	Sciencetech Club		Members Discussion
26-Apr	D.B. Faloon		Lacquers
3-May	Charles M. Ripley	GE	Flying Over Europe
10-May	Bureau of Mines	Movie	Spark Plug
17-May	Dr. O. R. Brunkow		Nitrocellulose Lacquers
24-May	Fred Duesenberg		Fast Automobiles
31-May	Sciencetech Club		Members Discussion
7-Jun	Mr. Mercer		How Orders are Handled at a Large Corporation
14-Jun	Mr. Olson		Lobar Pneumonia
21-Jun	O.E. Swanson		Testing of Drugs
28-Jun	Sciencetech Club		Picnic Plans
5-Jul	Holiday		
12-Jul	John A. Shafer		Hydroelectric Developments
19-Jul	Grover Iapp		Insulators
26-Jul	Brig. Gen. Dwight E. Aultman		National Preparedness
2-Aug	Dr. T. B. Rice		Germ Diseases of Disease Germs
9-Aug	Kieffer Meyer, Paul Richey		Indianapolis First
10-Aug	Russell MacMeans		Legal Engineering
17-Aug	Fred Moskovichs		What's the Matter with Indianapolis
23-Aug	F.A. Montrose		Communicating Under Dicfficulties in France
24-Aug	Dan Luten		Schools
30-Aug	Sciencetech Club		No Meeting
6-Sep	Holiday		
13-Sep	Mr. Goldsmith		Sewage Disposal Plant
20-Sep	Mr. McMeans		The Creed of an Engineer
27-Sep	Sciencetech Club		Members Discussion
4-Oct	Sciencetech Club		Members Discussion
11-Oct	Claude Johnson		Traffic
18-Oct	J. Arthur MacLean		Mounds and Mound Builders
25-Oct	D.J. Angus ??		Why Wages Rise
1-Nov	Dan Luten		Public Utilities
8-Nov	Russell MacFall		Proposed Sewage System Extension
15-Nov	Arthur J. MacLean	Herron	Primitive Indiana Man
22-Nov	C.K. Lee		Traffic Problems
29-Nov	Fred Bates Johnson		School Board Problems
6-Dec	Edward E. Swanson	Lilly	Lab Test Animals
13-Dec	??		??
20-Dec	Sciencetech Club		Annual Meeting
27-Dec	A.S. Rowe, Watchologist		Timepieces

### 1927

10-Jan	Dr. George S. Bond		The Mechanics of the Heart Action
10-Jan	Pres. Wagner, Rose Poly		The Contirbution of the Engineer to Social Progress
17-Jan	Charles T. Schrage	ATT	Electrical Transmission of Photographs
24-Jan	Sciencetech Club		Member Discussion
31-Jan	O.C. Berry		New York Auto Show
7-Feb	C.H. Beckett		History of Life Insurance
14-Feb	Harry Leslie		How to Run a House on Six Dollars a Day
21-Feb	Sciencetech Club		Member Discussion
28-Feb	C.B. Edwards		Research on Low-Grade Coals

7-Mar	Frank C. Wagner		Engineers Contribution to Social progress
14-Mar	D.J. Angus		Short-Wave Radio Transmission
21-Mar	Putman Jessman		Mexican Situation
28-Mar	Sciencetech Club		Member Discussion
4-Apr	Herbert Fillmore		Chinese Army Battles
11-Apr	W.D. Hamer		High Voltage Tools
18-Apr	B.R. Hauelsen		Chromium Plating
25-Apr	J.W. Esterline		City Manager
2-May	Sciencetech Club		Member Discussion
9-May	C.E. Herrod		Facts About Industrial & Civic Indianapolis
16-May	Clarence H. Robertson		Conditions in China - Chinese Civil War
23-May	Arthur Thomas		Bi-Focal Lenses
30-May	Holiday		
6-Jun	Fred Dale		Dix River Dam
13-Jun	Mr. Gilman		Airplane Engines
20-Jun	Warrick Wallace		Conditions in China - Chinese Civil War
20-Jun	Charles E. Rush, City Librarian		Something of Mutual Interest
27-Jun	Sciencetech Club		Members Discussion
4-Jul	Holiday		
11-Jul	Charles E. Rush, City Librarian		Something of Mutual Interest
18-Jul	Mr. Gilman, Allison Engineer Co.		Airplane Motors
25-Jul	Mr. Finch	Bd Health	State water Supply
1-Aug	C.A. Trask	Movie	Rockwood Manufacturing Plant
8-Aug	Mr. Gilman	Allison	Airplane Motors
15-Aug	O.C. Wright		Automatic Train Contr 1919, 1920, 1921 Taxes
22-Aug	William H. Book		City Budgets
29-Aug	Phillip Zoercher		Tax refund
5-Sep	Holiday		
12-Sep	Ward Dean		Burgoo & Beef on a Cattle Ship
19-Sep	Tom Kinnevey		Sanionyx
19-Sep	Mr. Sauerbrunner		Movie - Infernal Combustion
26-Sep	Mr. Gilman, Allison Engineer Co.		Additional Aeroplane Engine Developments
3-Oct	Sciencetech Club		Members Discussion
10-Oct	F.N. Wallace		The Corn Borer in Indiana
17-Oct	Dr. F.P. Barr		Light, Life and Vision
24-Oct	W.R. Hirst		Conservation of the Employee
31-Oct	Arthur Zinkin	Real Silk	What is Meant by Scientific Management
7-Nov	George B. Muldauer		Underwriters Laboratories
14-Nov	Dr. Zerfass	Lilly	Pernicious Anemia
21-Nov	W.R. Etter		Photo Engraving & Color Printing
28-Nov	Sciencetech Club		Constitution Day
5-Dec	O.H. Skinner		Permanent Magnets
12-Dec	J.W. Stickney		Insurance Losses
19-Dec	Sciencetech Club		Annual Meeting

**1928**

2-Jan	Sciencetech Club		Members Discussion
9-Jan	W.R. Hirst	IN Bell	Accidents & Accidetrn Prevention
16-Jan	Harry E. Jordan		Mistaken Impressions About Water
23-Jan	T.B. Bond		Indiana Wε Indiana
30-Jan	Dr. Alva W. Taylor		Penetration of the Tropics



6-Feb	C.L. Harrod		Industrial Situation In Indianapolis
13-Feb	Arthur Bohn		Need For a Coliseum
20-Feb	C.E. Brown		Merits on SANI-ONYX
20-Feb	James Knox, Combustion Eng.		Experiences as a Combustion Engineer [in Indy]
27-Feb	O.E. McMeans		Canning Industry
5-Mar	J.W. Kelley		Concrete
12-Mar	James Knox, Combustion Eng.		Experiences of a Combustion Engineer
19-Mar	Horace Shonle		Bacteria That I Have Met
26-Mar	R.J. Wensley, Westinghouse		Automated Telephone - 100 attended]
2-Apr	W.C. Mable, IWC Ch. Engineer		Unaccounted for Water
9-Apr	Fred Atkinson		Vacuum Lamps
16-Apr	R.C. Grubbs		Television
23-Apr	Joseph W. Stickney		Fire prevention
23-Apr	L.M. Hellman, Esterline-Angus		New and Old in the West
30-Apr	Guy A. Boyle	IN Bell	Indianapolis - Where Are We Going?
7-May	L.W. Wallace		Department of Commerce in Washington
14-May	Horace Shonle	Lilly	Panama & Other Bacteria
21-May	William C. Bevan		The Guggenheim Safety Competition & Recent Developments in Aeronautics
28-May	C.A. Chayne		Influence of Indianapolis & 500 Track on Motor Design
4-Jun	R.B. Leckie	Purdue	Distillation of Coal & Recovery of Motor Fuel
11-Jun	Frank Jones	Lilly	Vaccines & Antitoxins
18-Jun	Arthur M. Hood		Air travel for Landlubbers
25-Jun	Murray A. Dalman		Children's Museum
2-Jul	Dr. J.E. Gibson		Eradication of TB in Cattle
9-Jul	Paul Moore		Aviation
16-Jul	J. Emmett Hall		Indianapolis Building Congress
23-Jul	Sciencetech Club		Members Discussion
30-Jul	John L. Elliott		Manufacture of Rock Wool Products
6-Aug	Fay Chandler		Steering Gears & Other Developments in Modern Autos
13-Aug	R.M. Overley		Work of Better Business Bureau
20-Aug	George F. O'Connor		City Plan Commission
27-Aug	Frank B. Wade		Man Made Gems
3-Sep	Holiday		
10-Sep	B.W. Cooper		Delco-Remy
17-Sep	E.J. Barland		Hearing Aids
24-Sep	N.H. Gilman		Aviation Engine Developments
1-Oct	George B. Schley		Aluminum Pistons
8-Oct	Harold West		Machinery in Bread Making
15-Oct	Daniel B. Luten		Reinforced Concrete Bridges
22-Oct	George N. Mannfield		Fish Culture
29-Oct	Open Debate		Engineers registration Law
5-Nov	Open Debate		Engineers registration Law Part 2
12-Nov	L.F. Hellman		Summer Motor Trip Duesenberg Auto
19-Nov	Edgar B. Carter		Making Pollen Extracts for Rx of Hay Fever
26-Nov	J. Lloyd Wayne, III		The Dial Telephone
3-Dec	A.H. Moore		Street Car Traffic
10-Dec	D.J. Angus		Dinosaurians in Utah & Colorado
17-Dec	Sciencetech Club		Annual Meeting

7-Jan	A. J. Callaway	Graybar	Employee Ownership Plan	
14-Jan	C.L. Austin		Simplified Calendar	
21-Jan	Scientech Club		Motor Legislation Discussion	
28-Jan	Col. Richard Lieber		Work of the Dept. of Conservation	
4-Feb	F.G. Rastenburg		Gas House Heating	
11-Feb	du Pont	Movie	Cascade Tunnel of the Great Northern Railway	
18-Feb	Four Members	IPL	Mill Strett Generating Station	
25-Feb	J.W. Esterline		The Future of City Management in Indianapolis	
25-Feb	Russell T. MacFall		Politically Speaking, Indiana is the Best State in U.S.	
4-Mar	R.B. Moore	Purdue	Helium Production	
11-Mar	Scientech Club		Engineers Registration Law	
18-Mar	C.L. Harrod		Work of the Industrail Commission	
25-Mar	Alfred E. Meurer		Civic Problems	
1-Apr	Russell T. MacFall		Politically Speaking, Indiana is the Best State in U.S.	
8-Apr	Ross Mercer, GE Co.		Carballoy (Compound of Tungsten & Carborundum)	
15-Apr	J.P. Tretton		Mass Transportatiion	
22-Apr	Dr. R.N. Harger		Chemical Whoopee vs. Whoopee Chemistry	
29-Apr	George E. Gill		Unemployment Problems	
6-May	C.Walter McCarty	News	Editorial Page	
13-May	W.C. Mabee	IWC	New Concrete Pipe for Indianapolis Water	
20-May	Capt. H. Weir Cook		Problems of Commercial Air transport	
27-May	Norman Doane		Water Softening	
3-Jun	R. Hartley Sherwood		Coal Stripping	
10-Jun	G.N. Segar		Something New Under the Sun - Carballoy	
17-Jun	Herbert Foltz		Why Be An Architect?	
24-Jun	Joseph Stickney		Recent Cleveland Clinic Fire	
1-Jul	Dr. Stephen A. Douglass		TB Treatment	
8-Jul	Almus G. Ruddell		Boy Scouts Summer Camp	
15-Jul	Paul H. Moore		Engineering Features of the New Municipal Airport	
22-Jul	A.W. Lockhart	Cit Gas	Ammonium Phosphate Plant	
29-Jul	B.J. T. Jeup		Sewage Disposal Planning for Indianapolis	
5-Aug	J.Lloyd Wayne, III		Trip to the Thousand Islands St. Lawrence Seaway	
12-Aug	Boyd Gurley	Times	Air-Rail Transportation Trip	
19-Aug	Clifford L. Harrod		Trip to Bermuda	
26-Aug	Robert J. Kryter		Loud Speakers, Principles of Their Design, Construction & Operation	
2-Sep	Holiday			
9-Sep	D.J. Angus		Meteors & Cave Dwellers	
16-Sep	George S. Bond, M.D.		Heart Sounds Recordings	
23-Sep	Russell T. MacFall		Newest Trend in Public Utility Ownership	
30-Sep	J. Lloyd Wayne, III		Views in Arizona	
7-Oct	Hon. Louis Ludlow		Congress - 1898-1929	
14-Oct	D.J. Angus		Report on Picnic	
21-Oct	T.R. Ratcliff		Indianapolis Union Railway	
28-Oct	Otto G. Fifield		Personal Touches In & About the State House	
4-Nov	Hary B. Marsh		Hash	
11-Nov	Holiday			
18-Nov	Bert Perrott, Bertillon Div., IPD		Fingerprint Identification	
25-Nov	Ollison Craig		Unit System of Pulverized Fuel Firing	
2-Dec	William F. Collins		Taming the Father of the Waters	Panama C
9-Dec	Edward J. Wuensch	Fletcher	Why The Stock Exchange?	
16-Dec	Scientech Club		Annual Meeting	

23-Dec Scientech Club  
30-Dec John J. O'Brien

Prosperity Reserve Program  
Training City Firemen

**1930**

6-Jan	Dr. William F. King	IN Bd Heal	Cerebral-Spinal Meningitis
13-Jan	Charles E. Watkins		Commercial Development
20-Jan	Hon. James M. Ogden	Atty Gen	IN Conference on Observance & Enforcement of the Law
27-Jan	Carl O. Stone		Application of Scientific Method to Canning Industry
3-Feb	C.B. Edwards		Carburation of Steel
10-Feb	Louis A. Geupel		Experiences Abroad
17-Feb	Paul V. Zartman	IN Bell	Use of Aircraft to Help Flood Relief
24-Feb	Frank C. Jordan		Fire Prevention
3-Mar	I.L. Miller		Gasoline Measuring Devices for Filling Stations
10-Mar	C.L. Harrod	C of C	Industrial Projects
17-Mar	Charles Brossman		Smoke Abatement League
24-Mar	C.L. Harrod	C of C	Industrial Commission
31-Mar	Charles Brossman		More Smoke Abatement
7-Apr	J. Lloyd Wayne, III		How The Talkies Talk
14-Apr	Lt. H.B. Weeks		Aerial Photography As It Applies to the Engineer
21-Apr	Angus, Stickney & Mabee		Engineers Division - Indy Industrial Commission
28-Apr	Harold Caminez	Allison	Trends in Aircraft Engine Development
5-May	Brandt Steele		Art Value of Photography as related to Motion Pictures
12-May	H.E. Jordan		Utilities Side of the Case
19-May	Harold Caminez		Trends in Aircraft Engine Development Part 2
26-May	Chester S. Ricker		Timing Automobile Races & Reminiscences of Auto Raci
2-Jun	J. lloyd Wayne, III	IN Bell	He Finds His Voice
9-Jun	Ross W. Mercer		The General Electric Co.
16-Jun	Guido Schloot		Design, Construction & Use of Power transmission Chain
23-Jun	George P. Torrance		Unemployment
30-Jun	Norman Doane		Industrial & Municipal Water Softening
7-Jul	George P. Torrance		Unemployment Part 2
14-Jul	Prof. H.C. Peffer	Purdue	What the Chemical Engineer is Doing for IN Industries
21-Jul	Walter Shirts		Wild Life Preservation in Indiana
28-Jul	Hayes Kuhns	Movie	Rapid Trenching & Pipe Laying
4-Aug	L.F. Finch		Sanitation of Swimming Pools
11-Aug	F.A. Montrose	IN Bell	The New IN Bell Office Building
18-Aug	No Meeting		
25-Aug	Holiday		
1-Sep	D.J. Angus		Hawaii Trip
8-Sep	Goerge P. Torrance		Unemployment #3
15-Sep	Paul Smith		How Chemistry is Solving Some Industrial Problems
22-Sep	J.U. McDonald		A New Era in the production of Gas
29-Sep	W.O. Woods		Federal Finance
6-Oct	Paul H. Moore		Recent Progress in Aviation
13-Oct	J.L. Evans		Business Without a Boss
20-Oct	Lt. A. H. Pierson, U.S. N.		Naval Activities in China
27-Oct	Todd Stoops		Traffic regulation & Safety
3-Nov	Dr. Wilbur F. Smith		Medical Aspects of Aviation
10-Nov	John S. Hunt		Bonding the Contractor
17-Nov	William P. Hapgood		Important Planks in the Columbia Program
24-Nov	D.J. Angus		Assorted Movies
1-Dec	Misc. members		Traffic Regularion

8-Dec Charles W. Chase  
 15-Dec Scientech Club  
 22-Dec

Street Railway Problems  
 Annual Meeting

1931 R.B. Whitelaw		Tubes Into Tube Turns	
5-Jan Clifford L. Harrod		Photos of Bermuda	
12-Jan E. H. Inglehart	AFNB	Administration & Operation of Trust Estates	
19-Jan William F. Collins		Farm Relief	
26-Jan E.S. Woodward	Alcoa	Launching a Precast Dam at Chute a Caron	
2-Feb Homer Rupard	IWC	Elevated Water Storage for Indianapolis	
9-Feb Charles A. Trask		The Rockwood Drive (Belt Drive)	
16-Feb Dr. Thurman B. Rice	IUMC	Modern Trends in Medicine	
23-Feb Frank C. Hazelrigg		Recent Glimpses of Soviet Russia	
2-Mar C.L. Cummins		Diesel Engine Development	
9-Mar Ralph F. Wilcox		Reforestation Program in Indiana	
16-Mar Roy Davidson		Community Life & the Chain Store	
23-Mar Dr. S.E. Sheppard	Kodak	Recent Advances in Photography	
30-Mar Donald D. Hoover	News	Virgin Island Photos	
6-Apr Denzil Doggett		Scenic & Engineering Features of IN State Parks	
13-Apr Lt. Thomas Mitchell		Visits by Airplane to Alaska Gold Mines	
20-Apr Peter C. Reilly		Business & Its Dependence on Research	
27-Apr C.L. Harrod	IPL	Plans for Central Indiana Electrical Needs	
4-May Russell T. MacFall		??	
11-May Prof. Cavanaugh		The Radio in Education	
18-May D.J. Angus		High Speed Recording	
25-May Louis Switzer		500 Mile Race	
1-Jun Russell T. McFall		Session of IN General Assembly	
8-Jun LeGrande Marvin		Internal Improvement Act of 1831	
15-Jun E.R. Moore	IN Bell	Technical Side of Telephone transmission	
22-Jun Frank E. Peckham		New Mueller Streamline Copper Pipe & Fittings	
29-Jun A.J. Fortier	Prudential	How To Beat the Calculating Machine at Its Own Game	
6-Jul U.S. Navy	Movie	Latest Equipment U.S.N.	
13-Jul Frank N. Wallace		Termites	
20-Jul George D. Conlee		Use of Devices to Measure Flow of Fluid in Pipes	
27-Jul J.W. Esterline		Modernizing Street Railway Transportaton	
3-Aug Dr. Tolbert F. Reavis	Butler	Crime - Its Cause & Treatment	
10-Aug Dr. Tolbert F. Reavis		Distribution of Wealth	
17-Aug Willaim A. Hanley	Lilly	Air Conditioning in Industry	
24-Aug D.J. Angus		U.S. Navy Cruise Through the Great Lakes	
31-Aug Holiday			
7-Sep Dr. F.S. C. Wicks		Europeans Impressions	
14-Sep John L. Goldthwaite	Allison	Engineering Features of the Akron Dirigible	
21-Sep J. Lloyd Wayne, III		Toll Operating Practice	
28-Sep Prof. DeWitt S. Morgan		The Program of Technical Education at Tech H.S.	
5-Oct D. J. Angus	Movie	Reelsfoot Lake	
12-Oct Louis Schwitzer		Harmsworth Trophy Race in Detroit	
19-Oct Misc. Members		Discussion on the Depression	
26-Oct Luten & MacFall		Proposed Model Registration Law for Professional Engine	
2-Nov Robert J. Kryter		Theory of Relativity	
9-Nov F.P. Davis		Worse Than War (Safety of Auto Travel)	
16-Nov Prof. Walter Gingery		The Worlds About Us	

23-Nov	Dr. R.N. Harger		Poisons & Poisoners
30-Nov	Rex P. Young		Travel Scenes in the Carribean
7-Dec	Sciencetech Club		Annual Meeting
14-Dec	Dr. Malcolm Mitchell		New Developments in Temperature Viscosity
21-Dec			Coefficient of Lubricating Oils
	Prof. H.L. Solberg	Purdue	Steam Evaporating Without Evaporation
28-Dec			

	<b>1932</b>	J.Lloyd Wayne, III		Teletypewriter
4-Jan		Lincoln Electric	Movie	Building the All-Welded Steel Frame House
11-Jan		Sciencetech Debate		Free Gold or Free Silver?
18-Jan		Dr. Toyozo W. Nakarai	Butler	The Situation in Manchuria
25-Jan		Robert L. Batts		Police Radio Call System
1-Feb		Maxwell L. Wickersham		Ehtyl Petroleum Products
8-Feb		Rev. John B. Ferguson		The Chinese Basckground of the Current Crisis
15-Feb		W.R. Allen	Ayers	The Trend of Personal Relations
22-Feb		Dr. Leon Zerfas	Lilly	New Developments in Medicine
29 Feb		Prof Milo H. Stuart		Boulder Dam
7-Mar		George E. Gill		The Made-Work Program, Its Scope & Results
14-Mar		H.K. Culbertson		Public Utilities and Government
21-Mar		Sciencetech Club		Member Bios
28-Mar		Frank J. Lewis		Packing House Practices & By-products
4-Apr		Arch D. Ball	IPD	Recent Ballistics Advances
11-Apr		C.S. Osterhouse		Liquid Air Demonstration
18-Apr		Harry E. Gordon	IWC	War Debts & Reparations
25-Apr		Frederick E. Shortemeier		Taxation
2-May		D.J. Angus	Movie	Florida
9-May		Leslie Colvin		Tax Reduction
16-May		James C. Gipe		Utilities & Civilization
23-May		Holiday		
30-May		R.L. Fitzgerald		Swelling Steam by the BTU
6-Jun		Lawrence G. Holmes		Tax Limitation
13-Jun		S.C Hadden		Motor Traffic
20-Jun		John L. Gressit		Railroads & Highway Transportation
27-Jun		Holiday		
4-Jul		Ex Gov. James P. Goodrich		Russian Fact-Finding Commision
11-Jul		Maj. Charels E. Cox, Jr.		Weather Related to Flying
18-Jul		Dr. Thurman B. Rice		Differential Birth Rate
25-Jul		C.B. Colman		George Rogers Clark
1-Aug		Clarence Henry		Chicago Board of Trade
8-Aug		R. Hartley Sherwood		The Mining Controversy
15-Aug		E.A. Ralston	Tour	West Morris St. Plant IPL
22-Aug		???		???
29-Aug		Holiday		
5-Sep		A.H. Worsham		Economic Experiment in the USSR
12-Sep		Sciencetech Club	Tour	Lilly - S. Alabama St. Plant
19-Sep		Walker W. Winslow		Causes of Airplane Crashes
26-Sep		Clark E. Eichelberger		Chicago Branch - League of Nations
3-Oct		Roy E. Price		Mining Situation
10-Oct		Club Members		Politics

17-Oct	Felix M. McWhirter		Foreign Debts
24-Oct	Charles W. Chase		Improved Transportation - A Step Forward for Indianapolis
7-Nov	Dr. Walter E. Pennington		X-Rays in the Commercial World
14-Nov	W.H. Linkert		Carburetors & Carburetion
21-Nov	Dr. James Peeling	Butler	The Social Science in a Machine Age
28-Nov	Fred C. Gause		Federal Expenditures
5-Dec	D.J. Angus		Western Trip
12-Dec	Scientech Club		Annual Meeting
19-Dec			
<b>1933</b>	D.J. Angus		Western Trip #2
2-Jan	D.J. Angus		Western Trip #3
9-Jan	J. W. Esterline		Cost & Quality of Government
16-Jan	Daniel B. Luten		Technocracy
23-Jan	Frank Knyvett		Experiences in NW Indian Frontier
30-Jan	Dr. H.M. Powell	Lilly	Common Colds
6-Feb	William C. Cleveland		Inflation
13-Feb	Tom Ratcliff		Indianapolis Union Railway Co.
20-Feb	C.E. Dutton		The "How" of Broadcasting Chains
27-Feb	Prof. Albert E. Bailey	Butler	Adult Education
6-Mar	Harold Caminez	Allison	New Aircraft Engine
13-Mar	Paul J. Stokes		Business Crises, What Can Be Done About Them
20-Mar	Misc. Members	IU	Banking Situation
27-Mar	R. Clyde White		Population Movements in Cities
3-Apr	Russell T. MacFall		Facts on Transportation
10-Apr	A.W. Herrington		Trucks in the Deserts of Iraq & Persia
17-Apr	Peter Fifer		Real Silk Hosiery
24-Apr	James W. Bowlen		Rise of Communism
1-May	R. H. Sherwood		Strip Mining in Indiana
8-May	Malcolm Pirnie		Public Building Improvement
15-May	Dr. Harry E. Barnard		Farm Relief
22-May	Ralph R. Teetor		Discussion of Some of the Characteristics of Piston Rings
29-May	Lee Oldfield		Stutz Motor - Pack Age
5-Jun	Quincy M. Crater		Air Conditioning
12-Jun	Leo C. McNamara		Recycling Box Packing
19-Jun	Harry B. Marsh		Statistics in Business
26-Jun	C.K. Calvert		Extension of the Indianapolis Sewage Disposal Plant
3-Jul	Robert J. Kryter		Industrial Chemical Development at Niagra Falls
10-Jul	Raymond Stilz		Making of Modern Packages
17-Jul	Maurice Coburn		Maintenance of Concrete
24-Jul	W.H. Settle		National Farm Marketing Act
31-Jul	Misc. Members		NRA
7-Aug	Robert B. Annis		Transformation
14-Aug	A.S. Rowe		Elinvar Alloy
21-Aug	E.W. Springer		Television
28-Aug	Holiday		
4-Sep	Miss Mary Symms	Coca-Cola	Consumers Complaints
11-Sep	D.J. Angus		Tall Stories of the Traffic on the Great lakes
18-Sep	Prof. W.L. Slifer	Butler	The NRA
25-Sep	W.R. Spurlock	Lilly	Marketing Research
2-Oct	R.B. Annis, D.J. Angus		Indianapolis Water Company Developments
9-Oct	Miller Hamilton	IWC	

William Baum		Is The Open Shop Doomed?
16-Oct J.J. Allen		Right to Work
23-Oct Charles A. Wulf		Single Fire Multicolor Enameling
30-Oct D.J. Angus	Movie	Trip to Muscle Shoals, AL
6-Nov Louis Ludlow		The New Deal
13-Nov O.P. De Luse		Public Works Administration
20-Nov Audley Dunham		Locksmith Information
27-Nov M.R. Keefe		Building Roads in Persia
4-Dec D.J. Angus		Western Trip
11-Dec Scientech Club		Annual Meeting
18-Dec		
<b>1934</b> Samuel S. Wyer		Depressions - How to Get Out of Them
2-Jan Prof. Slifer	Butler	Commodity Dollar
8-Jan D.J. Angus		Western Trip
15-Jan Charles Scheuring		Metal Plating
22-Jan Carl J. Winkler		"Jo Blocks"
29-Jan I.L. Miller		Food & Drug Bill
5-Feb D.J. Angus	Movie	Mexico
12-Feb Dr. P. G. Andres		Side Lights on Radio
19-Feb Harry O. Garman		Workings of the PWA
26-Feb J. Lloyd Wayne, III		Replacing a Burned-Up Telephone Exchange
5-Mar Dr. Elmer G. Homrighausen		Significance of Hitler
12-Mar O.F. Hammer		Wheels That Think    Computing Machine
19-Mar Hans Schulze	Lilly	Boyhood Impressions of Germany
26-Mar E.C. Belzer	IN Bell	Age of the Earth
2-Apr Cannon Ball Baker		Driving Across America
9-Apr Homer Rupard		Private Wells & Public Water Supply
16-Apr Louis A. Geupel		Engineering Experiences in Europe, Mainly Poland
23-Apr Dr. Cavanaugh	IU Indy	Brain Trusters
30-Apr Dr. Hal Fruth		Electrical Manufacturing by P.R. Mallory Co.
7-May H.S. Patton		Tennessee Valley Project
14-May Frank C. Jordan		Canal Development in Indiana
21-May Emmet "Bunny" Hall		Contractors Code
28-May Harold Caminez	Allison	Engine Development
4-Jun Ralph F. Wilcox		Relation of CCC Camps to State Forestry Program
11-Jun Thomas D. Sheerin		Certain Phases of Current Finance
18-Jun D.J. Angus	Movie	Smoky Mountains Trip
25-Jun Robert J. Kryter		Light - Black & Colored
2-Jul Daniel B. Luten		The Cause of Depressions
9-Jul Felix McWhirter		Banking Affairs
16-Jul D.J. Angus		Oscillograph
23-Jul Misc. Members		Discussion                    (Speaker canceled)
30-Jul Frank Wallace		Summer Insect Pests
6-Aug J.D. Adams		State Road Improvements
13-Aug Gen. W.K. Naylor		Experiences in the Far East
20-Aug Miller Hamilton		The Federal City
27-Aug Holiday		
3-Sep Everett T. McCoy		A Recording Barometer & Its Implications
10-Sep E.S. Woodard		Aluminum Bridge Floors

17-Sep	Talcott Powell	News	Why the Press is Not Free
24-Sep	E.S. Royce		Hershey Chocolate Corporation
1-Oct	Judge Charles C. Baker		Free Speech
8-Oct	E.D. Pierre		National Housing Act
15-Oct	Bert Combs	IN Bell	U.S. Industrial Advances
22-Oct	E.W. Springer		Aeronautical Radio
29-Oct	Misc. Members		Discussion      Speaker Canceled
5-Nov	Frederick S. Anderson		Russia
12-Nov	Dr. E.J. Unruh		Senate Investigations of Munitions Traffic
19-Nov	George B. Schley		Patent Law Practice
26-Nov	Eli Lilly	Tour	New research Lab
3-Dec	D.J. Angus & others		Movie of a Fall Trip to Smoky Mountains
10-Dec	Sciencetech Club		Annual Meeting
17-Dec			
<b>1935</b>	Robert J. Kryter		Fourth Dimension
7-Jan	H.W. Niemeyer	IWC	Gulp Meters
14-Jan	J.J. Marek		Ceramics & Pottery
21-Jan	D. K.K. Chen	Lilly	Syringes
28-Jan	A.W. Herrington		The Present Military Situation in Europe
4-Feb	John W. Esterline		Should We Scrap the Capitalist System?
11-Feb	U.S. Government		TVA
18-Feb	John Ferguson		Romance of Glass
25-Feb	Dr. Max Bahr		Machinery of the Mind
4-Mar	Claude Mahoney	Star	Newspaper Experiences
11-Mar	D.J. Angus		Recording Trouble
18-Mar	A.B. Veale	IN Bell	Billing One-Half Million Items Per Month
25-Mar	Maj. J.K. Boles		Big Game Hunting in Borneo
1-Apr	Fred Troeger		Fire Insurance Rates
8-Apr	Robert J. Kryter		Wonders of the Insect World
15-Apr	A.R. Smith		State Highway Commission Tests
22-Apr	J.G. Harden	IN Bell	Long Distance Telephone
29-Apr	Virgil "Skits" Simmons		Progress in Conservation in the State of Indiana
6-May	J. McCall White		A Modern Rail Car
13-May	J. Lloyd Wayne, III	IN Bell	High Speed Photography
20-May	Sam C. Hadden		Opinions on the NIRA
27-May	John W. Wheeler		Need of Coordination of Highway & Automobile Engineeri
3-Jun	H.J. McDargh	Movie	How Cement is Made
10-Jun	Ed Chellew	IPL	From Darkness to Light
17-Jun	P.J. Minck		Advantages of Municipal Ownership of Utilities
24-Jun	C.M. Rigsbee		Two-Way Radios at 500 Mile Race
1-Jul	Paul J. Stokes		Bureaucracy vs. Recovery
8-Jul	Albert J. Beveridge		Russia vs. Japan
15-Jul	Major C.E. Cox, Jr.		Airplane Instrument Landing
22-Jul	Felix McWhirter		Inflation & Dictatorship
29-Jul	Dr. Paul J. Andres		Inside Indiana History
5-Aug	Tour		American Art & Clay
12-Aug	Howard C. Morse	IWC	Water Co. Experiences
19-Aug	Russell Willson		Wagner Labor Act
26-Aug	Holiday		



2-Sep	M.P. DeMotte		Production, Handling of Acetylene
9-Sep	Robert J. Kryter		Minerals - Amorphous & Metallic, Crystalline & Ferocious
16-Sep	Dr. R. Clyde White		The Terre Haute Strike
23-Sep	Dr. E.J. Unruh		Russian Experiences
30-Sep	Nels E. Hehner		How Storage Batteries Are Made
7-Oct	Herold H. Reinecke		FBI in Action
14-Oct	D.J. Angus, Harry O. Garman		Water Power vs. Steam Power
21-Oct	William G. Collins		Nature Affected By Log Dams
28-Oct	Powers Hapgood		Socialism
4-Nov	Gerritt M. Bates		Forrest Rogers substitute s
11-Nov	James H. Carnine		Another Side of the Terre Haute Strike
18-Nov	William Higburg		Ornamental Iron Work
25-Nov	Edward J. Green		Coal Tar Products & Their Utilization
2-Dec	Dr. H.M. Powell		Behind the Scenes of the Social Security Act
9-Dec	Clare W. Bangs		Oral Respiratory Immunity
16-Dec	Scientech Club		Hooking Private Consumers Into the Municipal Lighting P
23-Dec			Annual Meeting

<b>1936</b>	Robert B. Annis	Movie	Water Colors by Bob Annis
6-Jan	H.L. Chaillaux		Inroads of Communism
13-Jan	D.J. Angus		Citizens Gas & Coke Utility
20-Jan	Edwin S. Woodward		Aluminum Mining
27-Jan	Edward W. Hunter		Philately & Numismatics
3-Feb	Charles Chase		Stagte of gthe Economy
10-Feb	Al Feeney	IN St. Pol	I Didn't See the Governor Wink
17-Feb	William H. Remy		Who Runs This Government?
24-Feb	M.R. Keefe		Construction Experiences in Bolivia & Chile
2-Mar	William F. Collins		Indiana Forest land
9-Mar	B.C. Simons		Automatic Control as Applied to Air Conditioning
16-Mar	A. S. Rufsvold		The Development of Alternating Current
23-Mar	Eben G. Fine		Rambles Through the Rockies
30-Mar	R.J. Kryter, Dessa Bird		The New Hammond Electric Organ
6-Apr	Homer Rupard		Are Engineers Socially Minded?
13-Apr	Benjamin Wallace Douglass		Misapprehensions (Forest management)
20-Apr	H.A. Shonle	Lilly	Synthetic Chemistry in Medicine
27-Apr	Lee Oldfield		500 Mile Race - Car Details
4-May	Jack Messmer		Post War Germany
11-May	John Goldthwaite		High Speed Diesel Engines
18-May	Robert Norvest		Welding Principles
25-May	Charleton Carter		Social Security Act
1-Jun	Herman Winkler		Domestic Style Stokers
8-Jun	Daniel B. Luten		Social Sanitation
15-Jun	Clarence Chatfield		Experiences in WW I
22-Jun	E.A. Peterson		Making Maps, Globes & Atlases
29-Jun	Dr. H.S. Fruth		The Psychology of Invention
6-Jul	Shirl Herr, Thomas C. Poulter		Experiences in the South Pole
13-Jul	Robert J. Kryter		Six Foot Eye (Telescope)
20-Jul	Frank W. Morrow		State Police Radio System
27-Jul	Paul G. Andres		Mental Telepathy
3-Aug	Dr. Rollo N. Harger		SemiScience & Quackery
10-Aug	Dr. Thurman B. Rice		Transmission of Inherited Characteristics
17-Aug	James H. Carnine		Seven Years in the Philippines

24-Aug	Frank B. Wade		There's Gold in Them Thar Hills
31-Aug	Holiday		
7-Sep	Ray Milholland		The Splinter Fleet
14-Sep	Fred Kellam		Indiana Bridges, Good & Bad
21-Sep	Samuel S. Waters		The Amateur Astronomer - His Equipment & Progress
28-Sep	D.J. Angus		Municipal Gas Plant
5-Oct	Cecil K. Calvert		New Sewage Disposal Plant
12-Oct	Walter E. Weis		Kodachrome Film      Color Film of Mid-Thigh Amputatic
19-Oct	T.M. Overley	BBB	Fashions in Frauds
26-Oct	J.L. Rosenstein	Lilly	Whay a Psychologist in a Pharmaceutical Plant?
2-Nov	R.B. Yule		Modern Bridges
9-Nov	W.H. Frazier		Stream Pollution in Indiana
16-Nov	Richard Askren		How Tires & Inner Tubes Are made
23-Nov	Dr. David S. Jacobson		My Visit to Germany (Summer 1936)
30-Nov	Col. Richard Lieber		The Olympia Country
7-Dec	T.W. Ayton		Energy Diversion      Stealing Current
14-Dec	J. Lloyd Wayne, III	IN Bell	Communication Circuits & Their Uses
21-Dec	Sciencetech Club		Annual Meeting
28-Dec			

	<b>1937</b> S.E. Perkins, III		After Birds Are Banded, What?
4-Jan	H.J. McDargh	Movie	Future Road Planning
11-Jan	Frank N. Wallace		Bees - Entomologically & Commercially
18-Jan	D.J. Angus		Bakelite
25-Jan	William Hanley	Lilly	Trip to Europe
1-Feb	Charles W. Jones		Block's Department Store Management
8-Feb	Robert B. Annis		Plains Plow
15-Feb	Tour		Citizens Gas Plant
22-Feb	Officer F.S. Fosler		Lie Detector Demonstration
1-Mar	Hans Skabo		1937 Ohio River Flood
8-Mar	Lt. Col. John H. Davidson		Railroad Construction in South America
15-Mar	Denzil Doggett		Old Mills in Indiana
22-Mar	J.W. Esterline		Should Indianapolis Adopt the City Manager Plan?
29-Mar	A.E. Saxton		War Experiences in British Secret Service
5-Apr	J.W. Hannon	IN Bell	Telephone & Flood
12-Apr	H.I. Metz		New Lorenz Blind Landing System
19-Apr	Noble Ropke		Photo-Engraving Process
26-Apr	Charels Brossman		Flood Control in the Ohio Valley
3-May	Capt. R.E. Bitner	Movie	Panama
10-May	Kenneth G. Kohlstadt, M.D.		How Emergency Cases Are Taken Care of at City Hos
17-May	Emsley W. Johnson		Astronomy: Nine Questions & One Answer
24-May	Holiday		
31-May	Brandt Steele		Definition of Art
7-Jun	Ab Jenkins		Race Driving in General and the 500 in Particular
14-Jun	Paul Andres		The Bunk of Palmistry
21-Jun	R.B. Annis		Color reproducing Camera
28-Jun	Holiday		
5-Jul	Batist Haueisen		Metal Coatings
12-Jul	C.A. Frey		Beer - Legend & Reality
19-Jul	J.Lloyd Wayne, III		Telephone Echo or Hear Ourselves As Others Hear Us
26-Jul	George Mize		Roler Chain Production

2-Aug Robert Smith	IPL	Secrets of paint Making
9-Aug Ed Brennan		Indiana State Financing
16-Aug Homer Rupard		Air Conditioning
23-Aug M. Fidler		Indiana Oil & Coal Reserves
30-Aug Holiday		
6-Sep Dr. W.B. Townsend		Buying Tigers in India
13-Sep Russell		Room Cooling Equipment
20-Sep C.M. Sharp		Mexico
27-Sep Carl D. Turner		Design & Construction of Link Telescope
4-Oct D.J. Angus		Clock Design
11-Oct J.Lloyd Wayne, III		Grand Coulee Dam
18-Oct Paul R. Mealy	Movie	The Making of Cane Sugar
25-Oct H.J Stewart		Acoustics - Sound & Echo Control
1-Nov W.L. Brandt		Peculiar Properties & Functions of Liquid Air
8-Nov H.E. Dralle		Recent Travels Through Russia, Japan & China
15-Nov George Clark		Attendance at a Hope Indian Snake Dance
22-Nov Cecil Calvert		Goal of Water Purification
29-Nov R.B. Annis	Movie	Oakland Bay Bridge
6-Dec Herbert Kessel		Placing Arsenal Tech H.S. Students
13-Dec Scientech Club		Annual Meeting
20-Dec Holiday		
27-Dec Holiday		

<b>1938</b> Arthur M. Hood		The Making of Soap Powder
3-Jan Don E. Bloodgood		City Garbage & Sewage Disposal Plant
10-Jan G.O. Martz, Leon Joyce		Building Lockfield Gardens
17-Jan Dr. H.M. Powell	Lilly	Chemical & Biological Immunity
24-Jan George L. Clark		Hope Snake Dance - 2
31-Jan T.A.D. Jones		Fast Frozen Foods
7-Feb Victor Maier		Indianapolis Goes Astronical      36" Telescope
14-Feb Crane Co.	Movie	High Pressure Valves
21-Feb Dr. Herman Morgan		Smoke Abatement      Air Pollution
28-Feb William F. Collins		National Sportmans Show in Indy
7-Mar Earl W. Springer		I Learned To Fly
14-Mar John McConnell		Recent Developments in Air Cleaning
21-Mar Hallie Myers		Promoting Safety on State Highways
28-Mar Grace Lewis		Restoration of Williamsburg
3-Apr Ralph Kennedy		Modern Miracel of Offset printing
10-Apr John W. Esterline		Education & Citizenship - Citizenship & Friendship
17-Apr Edward Swanson	Lilly	Physiological Testing
24-Apr Leo Kaminsky		Bureaucracy
2-May Henry B. Steeg		Marion County Flood Control Commissin & Its Work
9-May E.G. Stradling		Railway Signalling
16-May William F. Battin		Improvements in Indianapolis Gas Utility to Physical
23-May		Property & in Service to Customers
Holiday		
30-May Lee Oldfield		The 500 Mile Race that You Did Not See
6-Jun Robert J. Owen		Magnets
13-Jun DeWitt S. Morgan		Training Children in Citizenship
20-Jun Dr. J.E. Potzger	Butler	Forests on the March - Story of Fossil Pollen
27-Jun Holiday		

4-Jul	C.E. Chatfield		Military Tactics
11-Jul	Robert J. Kryter		How Light Talks
18-Jul	Clessie L. Cummins		New Developments in Cummins Engine Design
25-Jul	E.B. Rayburn		Ready Mixed Concrete
1-Aug	D.J. Angus		Navigation
8-Aug	Albert H. Davis	IPL	Precautions to Avoid Power Outages
15-Aug	Ben Paller		Gold Magic
22-Aug	Theodore Rush		German Highways
29-Aug	Holiday		
5-Sep	J.Q. Kerrins		Micro-Film
12-Sep	Harold B. West		Modern Methods in Baking
19-Sep	Dan C. Hess	IPL	Kentucky Avenue Station
26-Sep	E.L. Penfrase		Cross Connections & Back Siphonage of Plumbing Fixtur
3-Oct	Ralph Valtier		Experience as a Technical & Industrial Advisor in Russia
10-Oct	John L. Goldthwaite	Allison	Modern Trends in Aviation Engines
17-Oct	J. Lloyd Wayne, III	IN Bell	Seeing the Unseen
24-Oct	T.W. Chappell	Movie	Arteries of Industry (Steel)
31-Oct	Denzil Doggett		Topographical Mapping in Indiana
7-Nov	Maurice Coburn		Plight of the Railroads
14-Nov	R.B. Annis		Recording & Reproduction of Sound
21-Nov	C.N. Reifsteck	RCA	Contribution of Engineering to Modern Sound Equipment
28-Nov	Robert J. Kryter		Observation of TVA Activity
5-Dec	J.B. Bartow		Fog Penetrating Light
12-Dec	Sciencetech Club		Annual Meeting
19-Dec			

<b>1939</b>	Col. Davidson		Amazon River Jungle Travels
9-Jan	Dr. I.H. Page	Lilly	High Blood Pressure
16-Jan	C.R. Scheuring		Handling & Fabricating Stainless Steel
23-Jan	T.B. Huestis		Anti-Aircraft Guns
30-Jan	W.P. Snethen		Population Growth Trends
6-Feb	Mr. Lawrence - Dupont	Movie	Neoprene
13-Feb	Col. J.H. Davidson		Amazon River Jungle Travels
20-Feb	Dr. T.B. Noble, Jr.		Surgeries
27-Feb	Horace Shonle	Lilly	Syphilis
6-Mar	Roderick H. Rae	IPD	Police Methods of Criminal Investigation
13-Mar	Maj. R.V. Maraist		Resources of South America
20-Mar	Dr. E.N. Kime		Physical Medicine
27-Mar	Dr. Ray Schutz		Economic trends in the United States
3-Apr	Dr. Arthur E. Focke		Dynamic Properties of Metals
10-Apr	George L. Brinkworth	Movie	From Mine to Metal to Fabricated Products
17-Apr	C.W. Gennet, Jr.		Detec ting Flaws in Railroad Rails
24-Apr	Dr. J.A. Leichty	Lilly	Surface Films - Scienteific & Technical Aspects
1-May	Dr. Murray DeArmond		Diseases of the Mind & Their Treatment
8-May	Thompson Baber		Some Interesting Phases in the Manufacture of Optical P
15-May	Dean M.O. Ross	Butler	Economics Fallacies
22-May	D.J. Angus		Cruising on the Great lakes
29-May	Frank Wallace		Pests
5-Jun	Chevrolet GM	Movie	Quiet Please; King Cotton; With Care
12-Jun	Dr. Thurman B. Rice		Some Misconceptions of Health Held By the Public
19-Jun	Robert J. Kryter		Unraveling the Infinite, or Big & Little Numbers
26-Jun	J.H. Armington		Our Unusual Weather

3-Jul	W.A. Hanley	Lilly	Observations in Europe This Year	
10-Jul	W.C. Mabee	IWC	Over the Peak in Blue Ridge	
17-Jul	Dr. Henry B. Haas	Purdue	Recent Contributions of Chemistry to Human Welfare	
24-Jul	R.B. Annis	Movie	The Story of Gasoline	
31-Jul	Al Kipfer	Movie	AA - Trip From Chicago to New York	
7-Aug	J.W. Newcombe		Manufacture of Special Lubricants	
14-Aug	Harry O. Garman		Interesting Trails & Places in Indiana	
21-Aug	C.L. McGinnis		Water Levels, Sub-Surface	
28-Aug	Holiday			
4-Sep	A.S. Duesenberg		High Speed Cars	
11-Sep	Homer Rupard		Tanks	
18-Sep	Col. Donald Angus Davidson		1937 Ohio River Flood	
25-Sep	George L. Clark		Hopi Indian Snake Dance	
2-Oct	Dr. William W. Davis	Lilly	Surface Films	
9-Oct	William C. Schilling		Hybrid Corn Development	
16-Oct	Charles M. Tumey		Rotary Engine	
23-Oct	Dan E. Pierce		Consumer Cooperatives in Indianapolis & Vicinity	
30-Oct	Arthur Nutting		Dust Control	
6-Nov	Howard Sweetman	Best Lock	Security Through the Ages	
13-Nov	Herman G. Horstman		Today's Picture of Natural gas	
20-Nov	Corning Glass Co.	Movie	Strain Patterns in Glass	Pyrex
27-Nov	George Schley		Chemical Patents	
4-Dec	GE	Movie	When You Can Measure	Precision Instruments
11-Dec	Scientech Club		Annual Meeting	
18-Dec				

<b>1940</b>	Judge William Bradshaw		The Child in Court	
8-Jan	Underwriter's Lab		Movie Testing	
15-Jan	A.G. Siefker		How I Learned to Fly	
22-Jan	Maj. Napoleon Boudreau		U.S. Coast Guard Artillery	
29-Jan	R.I. Metz		Air Navigation & Instrument Landing	
5-Feb	J. Russell Townsend, Jr. Butler		Social Security	
12-Feb	Fred Kellam		Design of Highways for Safety	
19-Feb	Robert J. Kryter	E-Angus	Construction & Operation of Steel Mills	
26-Feb	Helen Elliott	Tech H.S.	New Harmony Settlement	
11-Mar	H.H. Van Epps		Westinghouse Room Air Precipitator	
18-Mar	Lee Oldfield		Automotive Trends	
25-Mar	Donald J. Angus		Trip to Dutch Guiana	
1-Apr	Col. Roscoe Turner		Speed Flying	
8-Apr	John D. Howe		Purdue Cyclotron	
15-Apr	Stanley G. Byrum		Unique Way of making White Flour	
22-Apr	Lee Caldwell	Lilly	Vitamins	
29-Apr	B.E. Sacket		FBI Work	
6-May	Marian F. Gallup		The Other Fellow's Sister	Womens Prison
13-May	G.R. Harr		Public Road Design	
20-May	Carl Boester		Storage Refrigeration	
27-May	H.H. Siemers		Visit to Fifeshire, Scotland	
3-Jun	J.W. Esterline		The Citizens Council - New Instrument for Achieving Derr	
10-Jun	Western Maine Forest industry		Movie - Forest Growth	
17-Jun	Graeme Supple		Some Engineering Aspects of Purdue Music Hall	
24-Jun	N.S. Combs		Citizenship	
1-Jul	J. Lloyd Wayne, III		Wheels - How They Got That Way	

8-Jul	E.J. Teeter	Lilly	Blood circulation
15-Jul	Myron G. Johnson		Flood Control Systems
22-Jul	Col. Robinson Hitchcock		Mobilization of the National Guard
29-Jul	James Carnine		Experience in the Philippines
5-Aug	Shell Oil		Oil Exploration & drilling
12-Aug	Charles Breece	IN Bell	1940 Census as it Relates to Indianapolis
19-Aug	C.K. Calvert		Canals
24-Aug	Robert B. Annis	C of C	Free Men Build a Nation
2-Sep	Holiday		
9-Sep	Harry O. Garman		Tragedy & Crime in Early Indiana
16-Sep	Postmaster Seidensticker		Things That Come Across the Postmaster's Desk
23-Sep	Robert J. Kryter		N.Y. World Fair
30-Sep	Herbert A. Minturn		Trip to Maine
7-Oct	Sam Waters		The Origin of the Universe
14-Oct	Tony Hinkle	Butler	The Game of Football
21-Oct	Charles Trask		Mechanical Labor-Saving devices
28-Oct	J.M. Griffin	Shell Oil	Lubrication of the Automobile Engine
4-Nov	Harry Hyatt		Open Cut Coal Mining in Indiana
11-Nov	I.L. Miller		Food Canning
18-Nov	Eugene S. Pulliam	WIRE	Today's War Propaganda on the Air
25-Nov	Harl Ahl, Henry Langsenkamp, Jr.		Trip to Stout Field
2-Dec	Wm. Bryce Beecher		Dr. Crum Etherator
9-Dec	Dr. Norman Harrar	Franklin	The Lost Art of Hardening Copper
16-Dec	Scientech Club		Annual Meeting
23-Dec	E.G. Wynn	FBI	Espionage & Sabotage
30-Dec	Robert L. Batts	IPD	Communication System of Your Police Dept.

1941

6-Jan	Dr. Bruce Peck	Lilly	The Story of Insulin
13-Jan	Ross Coffin		The Other Side of Consumer Cooperatives
20-Jan	Charles Owens		The Making of Steel Wire Rope
27-Jan	Bert Combs		Human Heart Function
3-Feb	Prof. W.R. Isom	Butler	Home Rule Amendment Facts
10-Feb	E.C. Atkins		The Art of Making Saws
17-Feb	William D. Hamerstadt		Romance of Paper Pulleys
24-Feb	Robert B. Annis		Water Co. Projects
3-Mar	Portland Cement	Movie	PA Turnpike
10-Mar	James Carnine		Grand Jury Experience
17-Mar	Robert L. Heath	Allison	The Chemistry & Metallurgy of Allison Engines
24-Mar	George Saas, W.I. Batten		Citizens Gas - New Gas Holder
31-Mar	Edward E. Greene		Emergency Training for Defense Industries
7-Apr	Walter Geisler		Gems
14-Apr	Dr. J.H. Sandground	Lilly	Uninvited Guests (Parasites)
21-Apr	W.B. Lincoln, Jr.	Inland	Corrugated Boxes
28-Apr	General Motors	Movie	GM in Aviation
5-May	Robert J. Kryter		The Doctor's Secret
12-May	Carl McCan	Book	Capitalism the Creator
19-May	Robert B. Annis		Dynamic Balancing Machine
26-May	Rex Mays, Ralph Hepburn		500 Mile Race Program
2-Jun	Harry O. Garman		Pioneer Crime That Made Indiana History #2
9-Jun	W.C Mabee		Fall Creek Dam
16-Jun	Col. W. S. Drysdale		Selective Service

23-Jun	C.A. Tehan	Eastern Air	Midway & Wake Islands
30-Jun	Cdr. Boyd Phelps		What the Navy is Doing in Marion County
7-Jul	Don Bloodgood	Tour	City Sewage & Garbage plant
14-Jul	Stanley Sundling		Bowes Seal Fast Spark Plugs
21-Jul	Dr. W.B. Rossman	IUMC	Who's Crazy - You or Me?
28-Jul	Robert J. Kryter		Lake Louise, Canada
4-Aug	J. Lloyd Wayne, III	IN Bell	Voice Microphone
11-Aug	R.W. Akin		Hours & Wages
18-Aug	Sam Hadden		State Highway Commission
25-Aug	Werz Engineering Co.		Tour
1-Sep	Holiday		
8-Sep	Herbert Kessel	Movie	Training Within Industry To Aid in National Defense
15-Sep	Robert J. Kryter		Priorities
22-Sep	J.Y. Dahlstrand		Interesting Applications of Gear Reduction Units
29-Sep	Robert B. Annis	Movie	Fashions' Favorites Rayon
6-Oct	Ralph J. Young		Industrial Safety
13-Oct	A.O. Evans		Priorities
20-Oct	A.O. Kern		Welding
27-Oct	George Austin	Purdue	Explosives
3-Nov	Ray Thomas		Bellingrath Gardesn, Mobile, AL
10-Nov	William Higburg		Plastics
17-Nov	Ross Brown	IPL	Recent Technical Developments & Applications in Flourescent Lighting
24-Nov	Dean T. Burns		New Coke Oven at Citizens Gas
1-Dec	J.T. Bryant	Lilly	Micro-Chemistry
8-Dec	Hallie Meyers	IN Highway	Folks Are Such Crazy People
15-Dec	F.D. Staley		Recent Developments in Neon Tube Industry
22-Dec	Charles Fay		Ewright Field Air Tunnel Test
29-Dec	Sciencetech Club		Annual Meeting

## 1942

5-Jan	J.R. Wagner	Movie	Production of Steel Castings
12-Jan	Frank Moorman		Trip to South America by Airpalne
19-Jan	Bon Aspy		Civil Defense in Marion County
26-Jan	TWA	Movie	Winged Horizons - 4 Engine Stratoliner
2-Feb	Ralph Simpson		Cement & Concrete
9-Feb	Tom David	Movie	Here Comes the Trolley
16-Feb	G.L. Brinksworth	Movie	Unfinished Rainbows Alcoa
23-Feb	R.R. Snyder		Principles of Operation of Pitch Propellers
2-Mar	E.M. Gardner		Recent Experiences in Russia & Finland
9-Mar	Russel Benson		German Youth Movement
16-Mar	Joe Cravens	Indy Star	Press Photographer
23-Mar	Harry L. Howell		New Practice of casting Magnesium
30-Mar	Leo Gardner		Impressions of the Philippines
6-Apr	Robert J. Kryter		Priorities 1942
13-Apr	Herbert A. Minturn		Why Millions of Patents?
20-Apr	C.E. Charfiled		Reserve Army Officer Corps
27-Apr	P.E. Soneson		How Airpland Dropped Bombs Damage Building and What the Defense Is
4-May	M.R. Keefe		Experiences on the Persian Railway Project

11-May	General Motors		Bell Aircraft Airacobra	Allison
18-May	Dr. John E. Leighty		Dry Blood Plasma for Transfusions	
25-May	R.F. Borkenstein	IN St. Pol	Scientific Crime Detection	
1-Jun	J. Lloyd Wayne, III	IN Bell	Coaxial Cable	
8-Jun	Frank Hoke		Results of WPB	
15-Jun	Col. W.S. Drysdale		Problems in War Effort	
22-Jun	Charles I. Mendenhall		Marine Corps Training	
	Elson J. Landry			
29-Jun	Charles W. Jones		Some Experiences With Employees & Customers	
6-Jul	Robert B. Annis	GM Movie	Precisely So	
13-Jul	B.A. Poole		Indianapolis Sewage System	
20-Jul	Dr. H.M. Powell	Lilly	Bacterial Warfare	
27-Jul	Herbert A. Minturn		Why An Air Raid Warden & What Is He?	
3-Aug	Albert F. Gallistel, Jr.		Heat treating	
10-Aug	Don Bloodgood		Garbage Disposal	
17-Aug	Robert J. Kryter		War Gases	
24-Aug	Norman A. Nicolai	IN Bell	Civilian Defense Air Raid Warning System	
31-Aug	General Motors	Movie	Railroadin	
7-Sep	Holiday			
14-Sep	Don Corbett	USGS	Ground Water	
21-Sep	G.A. Saas		Gas Manufacture & Distribution in Indianapolis	
28-Sep	William H. Book		Bursting Out at the Seams	Indy Growth
5-Oct	L.K. Woods	Purdue	Purdue & the Highway Commission	
12-Oct	Frank Wallace		Indiana State Parks	
19-Oct	T.G. Harvey		Cold Finished Steels	
26-Oct	Don Angus		Navigation in General	
2-Nov	Dr. Rolla N. Harger	IUMC	Local Traffic Control	
9-Nov	Dr. A.N. Stevens	Lilly	Unscrewing the Unscrutable	
16-Nov	Lt. Col. F.G. Potter		Cancer	
23-Nov	Joseph Hood		Manufacture & Uses of Fixed Electrolytic & Paper Condensers	
30-Nov	Dr. George V. Cohee		Use of Electric Resistivity Surveys & Ground Water Exploration	
7-Dec	Dr. A.D. Beeler	Butler	Importance of Planning Peace	
14-Dec	J. Hiram Hopwood		Precision Measurements of Modern Manufacturing	
21-Dec	Scientech Club		Annual Meeting	
28-Dec	E.J. Hughes	Lilly	Indiana Chemurgic Activity	

### 1943

4-Jan	Gordon Miller		Building the Telephone Along the Alaska Highway	
11-Jan	DeWitt B. Morgan		Effect of the War Upon Education	
18-Jan	J. Bradley Haight		War Manpower Commission	
25-Jan	L.B. Schiesz		Interconnected Electrical Power Supply for Indiana	
1-Feb	Dr. M.O. Ross	Butler	Impact of War Upon Economic Growth	
8-Feb	Club	Movie	Rubber at the Rouge	
15-Feb	Dr. James H. Sample		Hydro-Ponics	
22-Feb	A.L. Young	Lilly	Present Conditions in the Orient	
1-Mar	Thomas A. Hendricks	ISMA	American Medicine in WW II	
8-Mar	Lloyd Hully		The Strong Shall Be Free	
15-Mar	Cyrus E. Wood		Present Day Trends in Labor Relations	
22-Mar	Sam Hadden		State Highways at War	



29-Mar	L.E. Grisso		Dictaphones at war
5-Apr	Don Angus		Where You Are.....
12-Apr	Mark Pangborn		Industrial Fire Losses
19-Apr	William H. Remy		Indianapolis Board of Safety
26-Apr	Robert E. Avels		The Rubber Situation
3-May	E.S. Barnhill		Plywood: Why It Is a war Material
10-May	D.J. Hendrickson	Cit Gas	How Gas Is Distributed in Indianapolis
17-May	Verne Trask		Local Draft Board
24-May	Robert L. Davis	GE	Plastics & The Future Possibilities
31-May	Holiday		
7-Jun	Dr. Paul R. Heyl		Weighing the World
14-Jun	William C. Mabee		Construction & Operation of Fall Creek Dam
21-Jun	Floyd J. Hemmer		Indiana State farm
28-Jun	Dr. E.J. Teetor	Lilly	Queer Medicine
5-Jul	Holiday		
12-Jul	D. J. Angus		Boating Principles
19-Jul	Robert J. Kryter		The Electron Microscope - How It Works & What is Seen
26-Jul	Fred Kellam		Unusual Highway Problems I Have Seen
2-Aug	J.M. Hoagland	Armour	The Meat Industry
9-Aug	Col. Robert L. Morehead		How a Book Is Published
16-Aug	Mark W. Rhoads	Judge	Juvenile Delinquency
23-Aug	Tour		Stout Field
30-Aug	L.K. Kincannon		Gasoline Rationing
6-Sep	Holiday		
13-Sep	Herman Horstman		War Economy's Effect on Utilities
20-Sep	A.H. Brisse		Electrolytic Tin Plating
27-Sep	A.G. Siefker		Civil Air Patrol
4-Oct	Joseph L. Quinn	Movie	Building Water Supply
11-Oct	Don E. Warrick		Financing Aspects of Today
18-Oct	Drexel Boyd, DDS	IU	Sodium Flouride Effect on caries
25-Oct	H.J. Hallett		Traffic Problems
1-Nov	William T. Miller	Purdue	Reflected & Radiant Heating
8-Nov	Arthur E. Focke		Inspection & Control of Metallic Materials
15-Nov	Albert F. Gallistel, Jr.		How Ordnance Was Built 400 Years Ago
22-Nov	Homer E. Capehart		From Music To Munitions
29-Nov	Dr. Donald J. White	IUMC	Bacterial Warfare
6-Dec	Ralph L. Veregge	Times	How A Newspaper Is Put Together
13-Dec	Norman Gilman	Allison	Experiences in the Design of Allison Engines
20-Dec	Sugar Co.	Movie	Hawaiian Harvest
27-Dec	Sciencetech Club		The Making of Sugar Annual Meeting

#### 1944

3-Jan	F.W. Dobke		Economy of the Big Inch Pipeline
10-Jan	Alfred Campbell		Changeover From Peace Time to the Making of Tanks
17-Jan	Dr. Thomas B. Noble		Modern Surgery
24-Jan	Robert J. Kryter		Synthetic Rubber - What Is It?
31-Jan	Ray L. Pike		Planning For Post-War Employment
7-Feb	John Mellett		My Experiences as a Washington Correspondent During WW I, As Compared to Today
14-Feb	Eugene Pulliam	WIRE	The Future of Radio (TV)
21-Feb	Lt. Col. Walker Winslow		The Future of Airplanes

28-Feb	Allied Chemical		Oil For War
6-Mar	P.E. Dutcher		High Frequency Heating
13-Mar	Harold Ransburg		Electrostatic Painting
20-Mar	"Snappy" G.H. Ford		Ballistics
27-Mar	D.J. Belcher	Purdue	Recent Developments in Aerial Photography
3-Apr	Henry Metz	Movie	Investigations of Aircraft Engine Fires
		Movie	Airline Windshield Tests
10-Apr	Col. E.L. Gardner		The Unemployment Situation
17-Apr	N.R. Gorsuch		Gas in Industry
24-Apr	Charles W. Buckey	Movie	Creating Maps From Airplanes
1-May	Lawrence B. Perkins		Designs of Post-War Schools
8-May	Walter Gingery		New Map Invention
15-May	Paul Helm	IPL	Development of Electric Supply for Indianapolis
22-May	Dr. F.E. Cislak		Coal Tar Chemicals & The War
29-May	Dr. Horace Shonle	Lilly	War Medicines
5-Jun	Harry Wenger		Experiences in Puerto Rico
12-Jun	John W. Walker		The Alaska Highway
19-Jun	Sam Hadden		Experience Before a Congressional Committee
26-Jun	Tom Harvey		National Emergency Steels
3-Jul	Holiday		
10-Jul	Prof. R.B. Wiley	Purdue	Trends in Engineering Education
17-Jul	Dr. A.L. Kleckner		Bacteriological Aspects of Antibiotic Agents
24-Jul	Dr. E.M. Dill		Delinquency on the March
31-Jul	Ralph Simpson		Collective Bargaining for Engineers
7-Aug	A. Curtis	RCA	Electronics
14-Aug	Lynn A. Williams, Jr.		Stewart-Warner Southwind Heater
21-Aug	Jack Raney	Supt.	Indiana School for the Deaf
28-Aug	Don E. Bloodgood	Purdue	Utilization or Dsiposal of Industrial Wastes
4-Sep	Holiday		
11-Sep	Prof. P.E. Hutchins	Rose	Wabash Valley Flood Control
18-Sep	R.J. Carlson		Inventor's Toy & Practical Prime Mover
25-Sep	Ralph Simpson		Collective Bargaining for Engineers
2-Oct	Cdr. S.L. Essex		Experiences in New Guinea
9-Oct	Major James May		Our Boys Experiences Among Stanley Mtns. In New Guir
16-Oct	Calvion C. Chang		Economic Future of China
23-Oct	Dr. A. Allen Bates		Some Phases of South American Industrialization
30-Oct	M.P. Crabill		Modern Chlorination of Public Water Supplies
6-Nov	Percy Wyly		Chief, Local FBI Office
13-Nov	W.L. Kirkpatrick		Modern Trends in Paint & Varnish Making
20-Nov	Howard Patrem		The World of the Blind
27-Nov	H.A. Minturn, D.J. Angus		Refloating the Freighter, George M. Humphrey
4-Dec	R.H. Swallow		Trip to England With the WPB Coal Mission
11-Dec	George L. Brinkworth		Post-War Use of Aluminum
18-Dec	Sciencetech Club		Annual Meeting
1945			
8-Jan	C.L. Bouchard	Allison	Testing High Altitude Flying
15-Jan	Earl Teckemeyer		Public Welfare
22-Jan	D.J. Angus		Various Types of Ship Propulsion
29-Jan	John G. Dyer	TWA	Aviation - Past, Present & Future
5-Feb	Tracy H. Calkins		Influence of War on Optical Science

12-Feb	Lawrence M. Condrey		Stabilizing Railroad Track by Pressure Grouting
19-Feb	J.A. Mas	Walter E. Peek	Some Applications of Electronic Circuits
26-Feb	Don Belcher		Four Months with Gen. MacArthur in the South Pacific
5-Mar	Dr. H.M. Powell	Lilly	New Vaccines
12-Mar	Roy Thurman		Electrical Living in 194x
19-Mar	J.Lloyd Wayne, III		Engineers in Business
26-Mar	Jacob L. Jones		High School Liason with Business & Industry
2-Apr	Kenneth McAbee	USN	Experiences on a "Baby Escort Carrier"
9-Apr	Henry Sleik		Air Recovery by Activated Carbon
16-Apr	Robert J. Smith		Protective Coatings at War
23-Apr	Joseph L. Quinn, Jr.		Stream Pollution in Indiana
30-Apr	Dr. John G. Coulter		Potential Developments of Dumbarton Oaks & Yalta Conl
7-May	F. Elmer Raschig	Star	Editorially Speaking
14-May	L.E. Grisso		Dictaphones at War
21-May	Dean Andrey A. Potter	Purdue	Inventions & Patents
28-May	Dean Dillon		Two Years In South America & Veneuela Oil Fields
4-Jun	Nels E. Hehner		New Developments in Batteries
11-Jun	Thurman B. Rice, M.D.		Future of Public Health in Indiana
18-Jun	C. Walter McCarty	News	Trip to Pacific War Theater Incl. Iwo Jima
25-Jun	Gov. Ralph F. Gates		Politics - The Science of Government
2-Jul	Maurice Coburn		How America May Be in Jeopardy
9-Jul	Knight Campbell	Butler	Mexico
16-Jul	Dr. Louis W. Spolyer	Bd Heal	New Occupational Diseases
23-Jul	J.P. Northam		Wood As An Engineering Material
30-Jul	Charles L. Rose	Lilly	Malaria Control
6-Aug	Myron R. Green		Post-War Indianapolis
13-Aug	Prof. R.B. Wiley		The Writing of Engineering Contracts
20-Aug	Stewart Donnelly		Mathematical Probability
27-Aug	Sam C. Hadden		Interstate & International Highways
3-Sep	Holiday		
10-Sep	Robert J. Kryter		Development & Application of Atoic Energy
17-Sep	Major Franklin Sherman III		Pests in the Pacific (Mosquitos)
24-Sep	Dr. Donald B. Prentice		Some Social & Economic Aspects of Automatic Machiner
1-Oct	Chet W. Cordray		New Developments in Synthetic Rubber
8-Oct	Louie Thomas, Dan Luten		The Art of Deception
15-Oct	C. Severin Buschmann		Serving on Gen. Eisenhower's Staff
22-Oct	A.J. Langhammer		Powder Metallurgy in Fabrication
29-Oct	Carl W. Springer		Anti-Submarine Warfare
5-Nov	U.S. Treasury Dept.	Movie	Building the Lido Road fro Burma to China
12-Nov	Holiday		
19-Nov	Henry I. Metz		Demonstration of Radar Equipment
26-Nov	George Hine		Engineering Experiences in Foreign Countries
3-Dec	Bell Aircraft	Movie	Bell Helicopter
10-Dec	George G. Mize		Experiences & Observations in Germany
17-Dec	Sciencetech Club		Annual Meeting
 <b>1946</b>			
7-Jan	Carl G. Schmid		Quality Control in Industry
14-Jan	Dr. Daniel P. Barnard, IV		100-Octane Aviation Gasoline Program
21-Jan	Cdr. H.G. Mathews, U.S.N.		Experiences in South-West Pacific in WW II
28-Jan	Public Service Indiana	Movie	More Power to You
4-Feb	Harry O. Garman		Pioneer Waterways in Indiana

11-Feb	Dr. Emery P. Miller		Industrial Use of X-Rays
18-Feb	Herbert R. Hill	News	As I See It
25-Feb	Frank O. Fischer		Magnetic Inspection
4-Mar	Harvey R. Rockwell		Variably Timed Radar-Controlled Proximity Fuses
11-Mar	J.D. Smith		Modern Television
18-Mar	Tino J. Poggiani		Task on Tinian
25-Mar	John K. Ruckleshaus		United Nations Organization
1-Apr	Russell Earle	JA	Junior Achievement - Noteworthy Undertakings
8-Apr	Otto H. Jensen		Surveys & Studies Related to Indianapolis Redevelopment
15-Apr	Col. Austin V. Killian		Analysis of Traffic Control Problems
22-Apr	Elmer R. Krueger		South American Industrial Picture
29-Apr	Dr. L.E. Burney		Organization of State Board of Health
6-May	Dr. John A. Leighty		Penicillin Production
13-May	Oliver A. Hobbs		Geo-Physical Instruments
20-May	William Higburg		Recent Developments in Plastics
27-May	George B. Schley		Groping Within the Atom
3-Jun	Ross Brown	IPL	New Lighting Trends
10-Jun	Robert B. Annis		Dynamic Balancing
17-Jun	Harold D. Bishop	Movie	The Romance of Glass
24-Jun	Ranendra Kumar Das		Economic, Social & Industrial Condition of India
1-Jul	Col. James E. Skinner		Manpower Mobilization in Japan
8-Jul	J.T. Hallett, Frank Y. Hardy		State & City Traffic Signs & Controls
15-Jul	Charles H. Bechert		Water resources of Indiana
22-Jul	Emmet C. Belzer		Motion Pictures with Fastax Camera
			Movies of "Telephone Hour"
29-Jul	Harry L. Boulton	Dow	Silicones
5-Aug	W.J. Blackley	Beveridge	Recent Developments in the Paper Manufacturing Industry
12-Aug	Robert C. Webber, W.P. Hahn		Heat Pumps
19-Aug	Melvin H. Wunsch		Social Security Act & Recent Amendments
26-Aug	Charles H. Woliver		Porous Chrome as Applied to Piston Rings
2-Sep	Holiday		
9-Sep	Jacob G. Harden		Mobile Radio-Tele[hone] Communications
16-Sep	Walter Peek		Snooperscope & Other Electronic Devices
23-Sep	Dr. G. Edward Marshall	Purdue	A Small Insect research Farm & Country Surrounding It
30-Sep	Wayne Guthrie	News	Bikini Atoll Atomic Bomb Tests
7-Oct	Mark Pangborn		Recent Hotel Fires & Their Prevention
14-Oct	Prof. J.J. Davis	Purdue	New Developments in Insect Control
21-Oct	Irene Kudriazwewa		Observations on Post-War Europe
28-Oct	Robert L. Wolf		Smoke Control in Indianapolis
4-Nov	Dr. Frederick L. Hovde	Purdue	Science & Politics
11-Nov	H. R. Gruelle	Movie	Echoes in Peace & War
18-Nov	Maurice Early	Star	Trip - European Political & Economic Observations
25-Nov	Harold B. Hood		Effects of Recent Changes in Federal Trade mark Legislation
2-Dec	Howard H. Peckham		Work of the Indiana State Historical Society
9-Dec	B.P. Mulcahy		Steps in Coke Production & Some Applications
16-Dec	E.A. Terhune		Technical Problems in Weaving Cotton Cloth for Bags
23-Dec	Holiday		
30-Dec	Sciencetech Club		Annual Meeting

1947

6-Jan George A. Saas

How to Become a Failure in One Easy Lesson

13-Jan	Herman Horstman	Movie	X Marks the Spot
20-Jan	T.S. Wonnell		Experiences in Bombing Mission over Europe
27-Jan	Ralph E. Simpson		Air Entrainment in Concrete
3-Feb	Don E. Bloodhood		Research & Disposal of Industrial Wastes
10-Feb	David H. Harker		Complexity of Indiana's Water Problem
17-Feb	Harvey P. Rockwell		Mobilization of the Instrument Industry for War
24-Feb	Ray F. Sopher		Flour Manufacture - From the Farm to the Sack
3-Mar	Capt. Golden Reynolds		Juvenile Delinquency
10-Mar	Thomas D. Hall, et.al.		Submarine Warfare
17-Mar	Thomas G. Harvey		Metals in Our Modern Society
24-Mar	E.J. Ulmer	Movie	The Nation's Building Stone IN Limestone Inst.
31-Mar	R.V. Kleinschmidt		Compression Distillation
7-Apr	Sgt. John F. Minatel		European Theater of Operations in U.S. Army, WW II
14-Apr	Don Brewer		Magnetic Surveys
21-Apr	Herman C. Deupree	Movie	The Crucible of Speed 500 Speedway
28-Apr	George C. Biggers	WIBC	The Radio Picture Today
5-May	Frank B. Wade		The Temperamental Turquoise
12-May	George G. Mize		Chain Manufacture
19-May	Tour	Allison	Jet Engine Production Line
26-May	J.O. Cottingham		Mycology - Science of Fungi
2-Jun	F.C. Zimmerman		A Glimpse of Radar
9-Jun	E.H. Adraince	Lilly	
16-Jun	Bert Combs		Personnel Problems of Engineers
23-Jun	Dr. M.O. Ross	Butler	America's New Role
30-Jun	Wilfred Bradshaw		Legalities of Perseonnel Problems
7-Jul	Maurice P. DeMotte		Developments & Applications of Industrial Compressed C
14-Jul	Hon. Emsley W. Johnson, Jr.		Analysis of Marriage & Divorce Picture
21-Jul	Marsahll D. Abrams		McArthur, Soldier, & Dictator
28-Jul	Charles Trask		Trip to England - War Damage
4-Aug	R. Hartley Sherwood		Bituminous Coal Production
11-Aug	Jacob L. Jones		Vocational Education & Co-Ordination
18-Aug	Cecil K. Calvert		Vacations
25-Aug	C.K. Shuman		Results of Reaserch on Soy Beans
1-Sep	Holiday		
8-Sep	Henry L. Dithmer		Modern Ice Manufacturing
15-Sep	Lowell H. Holmes		What makes Men Tick?
22-Sep	Glenn J. Kilcullen		Present Day Steel Production
29-Sep	Kenneth B. Woods		Why a Smooth Road Becomes Rough
6-Oct	John K. Ruckleshaus		Our Place in Europe
13-Oct	J.H. Reese	Movie	Copper & Its Alloys
20-Oct	C.E. Parks		Power System Interconnectons
27-Oct	Prof. John Wulff		Plastic Deformation of Metal Powders
3-Nov	Herbert A. Minturn		What Happened in a Patent Infringement Suit
10-Nov	R.S. Richey		Plant & Crop Development
17-Nov	Walter Schaeffer		Manufacture & Adjustment of Pocket Watches
24-Nov	Mark Pangborn		Science of Ornithology
1-Dec	Stewart D. Reed	Movie	Winged Horizons TWA
8-Dec	Gene Dawson	News	Recent Tour of Central Europe
15-Dec	John C. Mellett		Indiana's Unusual Clay
22-Dec	Holiday		
29-Dec	Sciencetech Club		Annual Meeting

**1948**

5-Jan	Jacob G. Hardin, R.M. Jaggar		Teletypewriter
12-Jan	W.R. Forsythe	IBM	Electrical Accountiing Techniques
19-Jan	Paul W. Reid	GE Movie	Clean Waters
26-Jun	Charles A. Breece		Forecasting the Future for Telephone Growth
2-Feb	James A. Eldridge		International Scene
9-Feb	Dr. Emery P. Miller		Nuclear Structures & the Cyclotron
16-Feb	Frank L. Cochran		Facts on Petroleum Supply & Demand
23-Feb	C.E. Martin	Allison	Aspects of Jet Propulsion
1-Mar	Mark D. Pelton	GE	Evaluating the Cost of Light
8-Mar	E.F. Swazy		Titanium - One of the New Promising Metals
15-Mar	Robert L. Kessing	IN Bell	Mechanics of Billing Processes
22-Mar	R.T. Haley		Under Western Skies
29-Mar	F.C. Croft	Haynes	Heat & Corrosion Resistant Alloys
5-Apr	Frank Edwards	WISH	Off The Record
12-Apr	Jack G. Messmer		Observations in Europe & the Occupied Zones
19-Apr	Floyd D. Wallace		Road Building & Grading Machinery Manufacture
26-Apr	Dr. L.M. Hutchings	Purdue	Undulant Fever
3-May	U.S. Bureau of Mines	Movie	Sulphur
10-May	ATSF RR	Movie	The Diesel Locomotive - Its Maintenance & Operation
17-May	Wallace F. Benson		The Age of the Earth
24-May	Bert Westover		Current Trends in Building Codes
	William C. Thomas		Steel in Jewelry
	Edwin Aabye		The Road Ahead
31-May	Holiday		
7-Jun	Carl S. Osterhous		Modern Welding
14-Jun	Roger Pelham		How to Remember Names in One Easy Lesson
21-Jun	Maurice Coburn		Developments in Concrete
21-Jun	Dr. C.W. Efroymsen	Butler	The Palestine Problem
28-Jun	Dr. Thomas B. Noble		The Navajo Indians
5-Jul	Holiday		
12-Jul	Dr. Murray De Armond		2500 Battle of the Bulge Cases
19-Jul	Paul H. Harlan		Modernization of a Steel Foundry
26-Jul	William H. Book	C of C	Indianapolis Travelogue
2-Aug	Arthur G. Loftin		Indiana's Mental Health Program
9-Aug	Willis B. Conner	MNB	Human Relations in Business
16-Aug	Robert P. Koenig		Coal Mining in England
23-Aug	Robert L. Wolf		Two Years of Battling Smoke in Indianapolis
30-Aug	IWC	Movie	Clean Waters
6-Sep	Holiday		
13-Sep	Clarence Taylor		Restaurant Sanitaton
20-Sep	U.S. Signal Corps	Movie	Stilwell Road
27-Sep	Dr. D.N. Rice	Lilly	Radioactive isotopes
4-Oct	William B. Barnes		Wild Life Research Program in Indiana
11-Oct	Mayor Al G. Feeney		Our City
18-Oct	Ralph Simpson		The Other Side of the Fence
25-Oct	E.A. Heffernon		Gases of the Air
1-Nov	John D. Howe		Present day Building Materials
8-Nov	Paul Miller		New Meteological Instruments & Forecasting Techniques
15-Nov	Charles E. Adams		The U.S. Railroad Situation Today
22-Nov	IPL	Movie	IPL - Electricity at Your Command
29-Nov	N.E. MacDonald		Refractory & Heat resistant Concrete

6-Dec	Clarence F. Merrill		I.G. Farben Nurenburg Trials
13-Dec	John Siegesmund	Lilly	Engineering Problems in a Pharmaceutical Plant
20-Dec	Scientech Club		Annual Meeting
<b>1949</b>			
3-Jan	B. Morgan Scherer	Cit Gas	All In A Days Week
10-Jan	Robert L. Bohlen		Merrill's Marauders
17-Jan	Herbert A. Minturn		Putting Rabbits Into Hats
24-Jan	Arthur Focke		Application of Mill's Personnel Appraisals
31-Jan	F.C. Belzer	IN Bell	Making of Synthetic Crystals      Thermistor Transistor
7-Feb	William L. Campbell		Recent Developments in Nutrition & Food Technology
14-Feb	H.E. Nicholson	Movie	Desert Venture      Saudi Arabian Oil
21-Feb	Robert H. Brown		Know Your Neighbor
28-Feb	F.K Edmondson	IU	Goethe Link Observatory
7-Mar	John L. Goldthwaite	Allison	Materials in Aircraft
14-Mar	Chaplain Carl Hatfield		Experiences in Okinawa, WW II
21-Mar	Cornell Acheson		Coverage of the War in Palestine Spring, 1948
28-Mar	Hugo E. Johnson		Battelle Memorial Institute Activities
4-Apr	Claris Allen		Wings & Stings      Bees
11-Apr	Dr. Brooks Fortune	Lilly	Antibiotics
18-Apr	Elmer F. Raasch	Movie	Motor Manufacture at Westinghouse
25-Apr	Earl W. Springer		Radio's part in Civiliam Aircraft
2-May	I. Lynd Esch	IN Central	Philosophy for World Order in an Atomic Age
9-May			Lost Wax Casting process
16-May	Telford R. Davis		First Aid Firs Protectionas Applied to Building Constructio
23-May	Dr. Cleo Blackburn		Indianapolis Slum Clearance & Re-Development Project
30-May	Holiday		
6-Jun	R. Stanley Lawton	Rose	IN Professional Engineers & Land Surveyors
13-Jun	Jack Holliday		African Jungle
20-Jun	Harry J. Green		Electroplating
27-Jun	Ray Fleming		Compulsory Health Insurance
4-Jul	Holiday		
11-Jul	Manuel J. Vidal		Latin-American Appraisals
18-Jul	Jacob G. Harden	IN Bell	Television
25-Jul	O.L. Fluharty		Gizeh? - Who Engineered the Deal?
25-Jul	Thomas G. Harvey		Mysteries of Meehanite
1-Aug	Elliott Morrill		New Developments in Dies & Textiles
8-Aug	Harold B. Hood		Patents & Trade marks
15-Aug	William L. "Tubby" Toms		The Outdoors
22-Aug	Dr. E.R. Bockstahler		Chemotherapy of Cancer
29-Aug	John Barnett		State & City Tax problems
5-Sep	Holiday		
12-Sep	Roger C. Fleming	Allison	Progress report From a Neighbor Jet Engines
19-Sep	William T. Heald		Flour, An Interesting Food
26-Sep	P.W. Cornelius		Modern Stereotyping
3-Oct	Dick Whittington		Vacuum Pumps - Or Much Ado About Nothing
10-Oct	Dr. Maxwell Gensamer		Selection of Steel for Adverse Conditions of Stress
17-Oct	Harry O. Garman		My Memories of 50 Years      Charter member 1918
24-Oct	Jack A. Goodman		Report on Trip to Isreal
31-Oct	Dr. Frank C. Laubach		Needs & Opportunities for Technically Trained & Experienced Americans in Foreign Countries
7-Nov	Marshall Haislup		Foreign Trade & Its problems

14-Nov	Robert B. Annis		Western Trip Slides
14-Nov	Charley Breece		Reassessment of 100,000 Parcels of Real Estate
21-Nov	Don E. Bloodgood		Wastes From Metal Processing
28-Nov	C.F. Lauenstein, Ed Ax	Movie	This Moving World
5-Dec	U.S. Naval Ordnance		V-2 Rocket Tests
12-Dec	Tour	Lilly	Plant #2
19-Dec	Sciencetech Club		Annual Meeting

**1950**

9-Jan	Dr. Bernard Vonnegut		Weather Experimentation
16-Jan	Dr. Cyril Wells		Transverse Properties of Steel
23-Jan	Henry B. Steeg		Pre-stressed Concrete
30-Jan	Paul T. Ulman		Diseases of Elm Trees
6-Feb	Dr. David H. Sluss		Observations in Persia
13-Feb	S.C. Noland		Conditions as I Found Them in England
20-Feb	Dr. V.H. Krivebak		Metallurgical Research & Development
27-Feb	Sam H. Hadden		State Highway Program
6-Mar	James H. Obear		Mine Workers labor Agreement
13-Mar	Kenneth E. Lancet		Development Operations at Engineering Metal Products
20-Mar	Col. Clarence Chatfield		Defense of the U.S.
27-Mar	James H. Otto		20,000 Years at 56th & Keystone
3-Apr	Elmer R. Kreuger		Where Do We Stand With Europe Today?
10-Apr	Ford Motor	Film	The Human Bridge
17-Apr	Edward S. Dowling		Behind the Iron Curtain
24-Apr	Harvey L. Hire, Al G. Cosley		State parolee Supervision
1-May	Wilbur Shaw		Indianapolis Moror Speedway
8-May	Prof. R.B. Riley	Purdue	Program
15-May	R.G. Mahan		Research Programs & Problems
22-May	Tour	IPL	Design Considerations in Racing Cars
29-May	Holiday		Harding Street Plant
5-Jun	Lt. Fred Cretor		Civilian Plant Defense
12-Jun	W.L. Densford		Effect of Labor Government on English Farmers
19-Jun	Charles A. Breese		Technical & Commercial Phases of Phosphate Mining in
26-Jun	Tour	IN Bell	Downtown Toll Board
3-Jul	Holiday		
10-Jul	L.E. McNay		Refridgeration Applied to Heat Pump Experimentation
17-Jul	A.E. Focke		Functions of a National Technical Society
24-Jul	Louis Thomas		A Demonstration o fthe Science of Deception (Magic)
31-Jul	Maurice Coburn		Building Maintenance - Waterproofing
7-Aug	Wendell H. Bradley		Radioactivity Measurements
14-Aug	Tour		IN State Board of Health
21-Aug	E.A. Cristoffel		Modern Baking Methods
28-Aug	Harvey G. Foster		Men of the FBI
4-Sep	Holiday		
11-Sep	C. F. Cornish		Civil Development in Aviation & Its Relationship to Indian:
18-Sep	William T. Rose	PRR	Clear Track Ahead
25-Sep	Glidden Co.		Soy Bean & Its Uses
2-Oct	A. B. Rudy	RCA	Record Manufacture
9-Oct	Charles F. Deiss	IU	Organization & Work of Indiana Division of Geology
16-Oct	James E. Jobes, M.D.		Medical Aspects of Atom Bombs
23-Oct	Elias C. Atkins		An Old Concern Gets Modernized
30-Oct	E.C. Belzer	IN Bell	Toll Dialing



6-Nov Dan Corbett		Water Resources in Indiana
13-Nov Noble Dean, Jr.		Development of Modern Pumping Machinery
20-Nov Jean A. Dillon		Seismograph for Exploration of, and Instruments Used
		Production of Oil
27-Nov American Foundry Co.		Iron Production Foundry
4-Dec Charles M. Lobo	Ph. D.	Development of Pakistan as a Nation
11-Dec C.H. Rottger		Operations at Weir Cook Airport
18-Dec Scientech Club		Annual Meeting

### 1951

8-Jan Mr. Nikolai	Film	Cheese Family Album
15-Jan Joe Cravens	Indy Star	Photos of Northwest U.S. & Canada
22-Jan Jerry O'Dell	Student	A Session at the United Nations
29-Jan T.M. Overley	BBB	Styles in Swindling
5-Feb James T. Roebuck	IU	Sulphuric Acid Manufacture
12-Feb W.H. McKittrick		Union Station Plant Indianapolis
19-Feb Dr. R. L. Thompson		Bacteriological Warfare
26-Feb Don Bruce	WIRE	Communism Inside the USA
5-Mar Prof. Sam Hopper	IUMC	Purification of Water
12-Mar Dr. Herman L. Shibler	IPS	A Program of Education for These Times
19-Mar Cpt. Miles H. Hubbard		Government Operation of Industrial Plants
26-Mar Don J. Angus		Design Features of Recording Instruments
2-Apr J.J. Marek		Ceramic Engineering
9-Apr Earl W. Springer		Flying Trip to England & Norway
16-Apr W.W. "Jack" Harris		Technical & General Problems of Mass Transportation
23-Apr Mary Jo Woods	IPL	Operations, Functions & Scope of Service of Tech Dep
30-Apr Robert K. Moore		Special Machines
7-May Stanley Sparrows		Automotive design Studebaker
14-May Jacob G. Harden		Television Mechanics
21-May Howard S. "Scotty" Morse		Experiences of a Marion Co. Councilman
28-May Harvey P. Rockwell		Servo-Mechanisms Instrument Revolution
4-Jun J.G. Mingle		Anti Air-Pollution Report
11-Jun J.C. Kazmeier		Plastics Injection Molding
18-Jun Bertie Layne		Trinidad in The Industrial World
25-Jun Louis Hiner		Inside the Office of Price Stabilization
2-Jul William V. Covert		Applications of Wire Strain Gage
9-Jul D.S. Martin		Natural Gas Pipe Line Construction
16-Jul Marshall P. Crabill		Growth of Water Treatment Facilities in Indianapolis
23-Jul Harry O. Garman		What it Takes to be President of the USA
30-Jul Horace G. Abbott		Soils & Men
6-Aug H.S. Snell		Operation of Indy Western Electric Plant
13-Aug H. Williamson Stewart		Quiet, Please Movie - Acoustics
20-Aug James C. Skinner		Recent Development of Magnetic Materials
27-Aug Bill Crawford		Weather Phenomena
3-Sep Holiday		
10-Sep Bob Annis		Gaspe Peninsula Photos
17-Sep William H. Renshaw		Flying Farmers
24-Sep Frank C. Mock		Radar Device Manufacture & Application
1-Oct Dr. J.A. Reyniers		Bacteria research
8-Oct Scientech Club		Emeritus Members program
15-Oct George W. Brinkworth		Developments in Magnesium
22-Oct Eugene C. Shireman		Problems in Raising 50,000,000 Goldfish Annually

29-Oct	H.S. Snall	Tour	Western Electric Plant
5-Nov	George B. Schenley		Trip to England & Europe
12-Nov	Robert J. Kryter		Bugs, Bats, Atoms & Stars
19-Nov	Henry A. Mielcarek	Allison	Alcoholism in Industry
26-Nov	Dr. Ford L. Wilkinson	Rose	Problems Facing Engineering Education
3-Dec	Dr. J.R. Eaton	Purdue	Odor Analysis
10-Dec	Prof. K.B. Woods	Purdue	Engineering Experiences on the Alcan Highway
17-Dec	Sciencetech Club		Annual Meeting

## 1952

7-Jan	Citizens Gas	Film	Gas Manufacturing & Distribution
14-Jan	Dr. John B. Irwin	IU	An Astromical Visit to South Africa
21-Jan	G.B. Supple		Fluid Drives
28-Jan	A. Gelb		Ceramic Coating of Metals in High Temp. Applications
4-Feb	Monon Railroad Movie		The Hoosier Line
11-Feb	Robert Pollett		Design, Construction & Development & Testing of Cumm Engined Racing Car
18-Feb	Alan R. Albright		A Long Walk in the Woods
25-Feb	Doherty Sheerin		Alcoholics Anonymous
3-Mar	Tom Wonnell		Recent C.A.A. Developments in Aircraft
10-Mar	Frank W. Hamilton		Views on British Socialism
17-Mar	Edgar B. Godley		Airborne Fire Control
24-Mar	Ralph Owen		Economics of Steel
31-Mar	Robert Beckman	Allison	Harnessed Lightning
7-Apr	E.F. Andrews		Experiences of Navy Frogmen
14-Apr	Ernest R. Lee		What's Ike Like?
21-Apr	Norman E. Kelb		Wolf Creek Dam Construction in KY
28-Apr	M.O. Ross	Butler	Economics Today
5-May	Harold M. Oshry		Power Steering
12-May	Beurt V. Servass		Counter-Espionage
19-May	Tony Bettenhausen		Mexico Road Race
26-May	Clifford M. Rigsbee		500 Race Timing
2-Jun	John T. Richards		Beryllium Copper
9-Jun	Robert J. Kryter		The Atom Up To Date
16-Jun	Dr. Theodore Gronert	Wabash	Where Do We Go From Here?
23-Jun	Charles H. Beckert		Lake Levels in Indiana
30-Jun	Stanley S. Green		Adventures in Electric Metering
7-Jul	NYSE	Movie	What Makes Us Tick?
14-Jul	Dr. Thurman B. Rice		Adding More Life to Your Years
21-Jul	George B. King		FBI
28-Jul	William Edward Rogers		Personal Experiences in Military Aviation
4-Aug	Lt. Frank Campbell	IPD	Radar Speed Control Program
11-Aug	Dan R. Rankin		Pumping Fluid with Magnetic Forces
18-Aug	William H. Bilby		One-Way Streets & Relation to Traffic Control
25-Aug	John W. Kleinhenz	IWC	Pipeline to the Clouds                      Movie
1-Sep	Holiday		
8-Sep	P.W. Cornelius, R.B. Tufts		Mechanics of Production Printing
15-Sep	Dr. T.H. Rogers		Future Outlook of the Petroleum Industry
22-Sep	L.L. Carter		Insulating Material for Electrical Wire & Cable
29-Sep	Dr. Karl Lark-Korowitz	Purdue	Semi-Conductors & Their Uses
6-Oct	James H. Carnine		Sanitary Conditions & Plans for Indianapolis District
13-Oct	Myron Whitney	Allison	The Yardstick

20-Oct	Robert B. Annis		Indian Detouring	New Mexico
27-Oct	W.G. Shearer	Corning	New Glasses	
3-Nov	Joseph I. Perrey		Cycle of Lake Water Temperatures	
10-Nov	C.E. Parks		Interconnected Electrical System Operation & Control	
17-Nov	Donald Brush	P & G	Innovations in Modern Soap Making	
24-Nov	Otto Kuehrmann	Manual	Lighting Visitor at Nela Park	
1-Dec	Harold Davis		A Story of Brass	
8-Dec	Dr. F.E. Cislak		New Developments in Coal Tar Chemistry	
15-Dec	Tour	RCA	Inspection of Record Plant	
22-Dec	Sciencetech Club		Annual Meeting	
	Neeson Cornelius		India & Some of Her Problems	

### 1953

5-Jan	Tony Hinkle	Movie	Science of Football	
12-Jan	F. Dan Meadows		Industrial Television	
19-Jan	Dr. D.L. Averbach		Tool Steel Metallurgy	
26-Jan	Robert Shank		Flying as I Saw It	
2-Feb	Aaron L. Andrews		Eye Witness in Korea	
9-Feb	Don E. Bilodgood	Purdue	Research on Individual Residential Sewage Aeration	
16-Feb	Herbert A. Minturn		Power From the Wilds of Maine to the Pearl Essence of S	
23-Feb	J.D. Adams		Toll Road Thorough Indiana	
2-Mar	L.G. Spencer & Norman Hall		Indianapolis Railways	
9-Mar	Don George		From Corn to Starch	
16-Mar	T.R. Davis		Heat Pump at Empire Life Insurance	
23-Mar	D.S. Martin	Movie	Gas Meter Construction	
30-Mar	Warren E. Donnelly		Flame Plating Carbide	
6-Apr	Prof. Brian Mason	IU	Geochemistry	
13-Apr	Burton Canady	INB	Dust or Destiny for American Business	
20-Apr	Maurice Coburn		Oxychloride Cement & Spark-Proof Conductive Floors For Hospital Operating Rooms	
27-Apr	Frederick J. Pohl		Traces of Norsemen in North America	
4-May	George Clingman	Allison	Jet Engines	
11-May	Prof. M.J. Zucrow		Rocket Propulsion	
18-May	Joseph L. Quinn		Annual 500 Mile Race	
25-May	George Eggleston		Trusts & Wills	
1-Jun	Paul R. Leach		Explosives	
8-Jun	Harry W. Claffey		Marion Co. Planning Problems	
15-Jun	Edward Dunn		Beauty in Precious Metals	
22-Jun	Fermor S. Cannon		Science in Making Loans	
29-Jun	Citizens Gas	Tour	Prospect Street Plant	
6-Jul	Diamond Chain		Tour	
13-Jul	William B. Gaylord		Transistors	
20-Jul	Homer Brown		Oil Exploration in Indiana	
27-Jul	Harold Geiger		Present Status of Ductile Cast Iron	
3-Aug	William Shaefer		Synthetic Rubber	
10-Aug	Mr. Keck		Geo-Physical Explorations for Ground Water	
17-Aug	J.M. Johnson		Air Power is Peace Power	
24-Aug	Ray Bodine		The American Road	
31-Aug	Ralph S. Wilcox		Indiana Forestry	
7-Sep	Holiday			
14-Sep	Carl Schmid	Tour	Naval Ordnance Plant	
21-Sep	Raymond F. Forbes, Sr.		Radiant Heat	

28-Sep	J.J. Trainor		Network Transmission & Power Generation
5-Oct	Charles Kasberg	Nat. Homes	History & Development of Pre-Fabricated Homes
12-Oct	Int. Harvester	Movie	A Man With A Thousand Hands
19-Oct	Lynford S. Tremaine		Artificial Breeding
26-Oct	Closed Meeting		
2-Nov	John B. Patton		Geology of Indiana's Mineral Resources
9-Nov	Dr. M.O. Ross	Butler	International Economics
16-Nov	E.C. Scholl		Well Logging
23-Nov	Chet Rogers		General Motors Corp. Fire
30-Nov	Robert P. Moore		Automation of Small Parts
7-Dec	Robert Shank		Developments in Aeronautics
14-Dec	Prof. Gerald Leonards	Purdue	Soil Mechanics
21-Dec	Sciencetech Club		Annual Meeting
	Ross & Babcock	Movie	Central & South America

#### 1954

4-Jan	Dr. George Hawkins	Purdue	Recent Research Developments at Purdue
11-Jan	William McDougall		Trip to Europe
18-Jan	David Krimendahl		Safety Program of the Aeronautics Commission of IN
25-Jan	Dr. George Bankoff		Heat Transfer at Atomic Power Projects
1-Feb	Herbert A. Minturn		Floating Logs 90 Miles Into News Print
8-Feb	H.H. Heger		Expansion of the Indianapolis Interceptor Sewer & Sewage Treatment
15-Feb	Carl M. Sauer	Movie	Forging in Closed Dies
22-Feb	Jack S. Killen		Hospital Construction & Equipment Costs
1-Mar	Allison	Tour	Powerama
8-Mar	D.S. (Abe) Martin	Movie	New Neighbor - U.S. Steel
15-Mar	C.J. Woerner		Tampa Bay Bridge
22-Mar	James Gorrell		Creating Obsolescence in Pharmaceuticals
29-May	Don J. Angus		Marine Navigation
5-Apr	Ralph Brooks	Star	Rotogravure Production
12-Apr	T.C. Vickers		Flying Saucers
19-Apr	Tour		I. U. Medical Center
26-Apr	John B. Patton		Geological Program
3-May	Robert Covert		Maintenance & Repair of Tubeless Tires
10-May	Wilbur Shaw	Rigsbee	500 Mile Race - Scoring System IBM
17-May	Robert N. Winkel		Electrical Contact Materials
24-May	Dr. Frank Edmundson	IU	Astronomy Program
31-May	Holiday		
7-Jun	George Rose		Proposed Modifications of Taft-Hartley Act
14-Jun	Denzil Doggett		Restoration of Spring Mill
21-Jun	Cerro-Bolivar		Movie on Venezuela U.S. Steel
28-Jun	Bernard Vonnegut		Electrical Theory of Tornadoes
5-Jul	Holiday		
12-Jul	Ralph Coddington		Natural Plastics
19-Jul	U. Howard Friend		Present & Future of Social Security
26-Jul	Tour		Spickelmire Co.
2-Aug	Dan Babcock		Give Yourself the Green Light
9-Aug	John Sloan Smith		Alcan Highway Transportation Problems
16-Aug	Prof. Glenn Lehker	Purdue	Insecticides Miticides
23-Aug	William Barnes		Wildlife in Indiana
30-Aug	Wilson Gentry		Plant Protection

6-Sep	Holiday		
13-Sep	Tour	IWC	Morse Reservoir
20-Sep	William A. Servass		The H-Bomb
27-Sep	Richard Borden		Application of Radar & Radar Technique to Civil Aviation
4-Oct	Prof. Don E. Bloodgood	Purdue	Sanitation & Sewage Control
11-Oct	G.C. Hill	Movie	Gary - U.S. Steel Making & Shaping Steel
18-Oct	Carl M. Sauer		European Vacation
25-Oct	Herbert A. Minturn		What is Maine?
1-Nov	Harvey P. Rockwell, Jr.		Dynamic Measurement
8-Nov	George A. Bertrand		Weather Forecasting
15-Nov	Carl Mitchell		Archery Up To Date
22-Nov	Robert J. Kryter		Atomic Power Generation
29-Nov	Robert M. Brockway	WISH 8	Running a TV Station
6-Dec	Stanley S. Green		Observations in Mexico
13-Dec	S.J. Martenet		Fertilizer Gone Modern Rauh & Sons
20-Dec	Scientech Club		Annual Meeting

26-Mar	I.R. Dawson	Alcoa	Heavy Forging Process
2-Apr	N.E. Nicolai		Talking with People
9-Apr	Continental Optical Co.		Optical Manufacturing
16-Apr	Dr. Donald S. Barry, Purdue		Traffic and Transportation in Urban Areas Air Traffic

**1955**

3-Jan	Arthur E. Focke		What Industry Expects of an Engineer
10-Jan	William V. Covert		Testing of Individuals
17-Jan	Joseph Huser, Jr.		Keystone of Mass Production Tool & Die
24-Jan	Kenneth Bly		Production of Aluminum Alloy Torque Converter Castings
31-Jan	G.H. Kingsbury		Industrial & Commercial Revival in Europe
7-Feb	Steve B. Smith		Color TV
14-Feb	Albert W. Maillard		Heritage & Responsibilities
21-Feb	J.M. Miller		New Motor Oil Developments
28-Feb	Herbert A. Minturn		Patents
7-Mar	Pres. M.O. Ross	Butler	Business Trends
14-Mar	W.O. Sines		Railroading Up To Date
21-Mar	Shapur Irani		How India Lives
28-Mar	Willis B. Lincoln		Paper - Servant of Mankind
4-Apr	John Geneva		Air Springs - Firestone
11-Apr	Dr. Kaj L. Nielsen		Philosophy of Computers
18-Apr	Edward J. Shea	IUMC	The Hospital Dollar
25-Apr	Harold L. Springer		Flight Testing of Military Jet Aircraft
2-May	Jacob L. Jones		Perpetual Motion Machine
9-May	Dr. Andrew C. Offutt		Salk Polio Vaccine IN Board of Health
16-May	Joseph L. Quinn		Indianapolis Speedway Program
23-May	Alfred E. Kuerst		Planning for a Suburban & Community Shopping Center
30-May	Holiday		
6-Jun	John L. Goldthwaite		Titanium - Up To Date
13-Jun	Walter E. Best		Lock Systems
20-Jun	Farwell C. "Dusty" Rhodes		State Toll Roads
27-Jun	Dr. John B. Patton		Geology of Ground Water in Indiana
4-Jul	Holiday		

11-Jul	Edwin J. Colerick		Volatile Corrosion Inhibitors
18-Jul	Harold H. Welty		Changing Responsibilities of Modern Business Leaders
25-Jul	Dr. Louis W. Spolyer		Industrial Toxicology
1-Aug	John O. Turner, Robt. W. Whitman		Dial Phone Changeover to 2-5 System      IN Bell
8-Aug	W.G. Shearer		Photo-Sensitive Glass
15-Aug	Lewis S. Finch		Use of Compressed Air in Tunnel Construction
22-Aug	Dr. Robert Forney	IUMC	Poisons & Poisoners
29-Aug	T.E. Sullivan	Bd. Health	Foods, Fads, & Fancies
5-Sep	Holiday		
12-Sep	Maj. Gen. Ralph F. Stearley, USAF		Formosa
19-Sep	U. Howard Friend	C of C	Guaranteed Annual Wage
26-Sep	Robert J. Kryter		On & Off the Tourist Trail in Europe
3-Oct	J. Clifton Hirschman		How Mattresses are Built & Why
10-Oct	Ralph C. Werner		Agriculture in India
17-Oct	Jack Rose		Rope Making
24-Oct	Arthur J. Schultz		An Engineer Looks at the Divining Rod
31-Oct	John C. Householder		Archeology in Indiana
7-Nov	Dr. Anna L. Rose Hawkes		What's Right & Wrong with our Educational System
14-Nov	Mark W. Pangborn		Bird Navigator
21-Nov	Dr. Herman L. Shibley	IPS	How We Measure the Effectiveness of our School System
28-Nov	Kenneth Hovey	Muzak	Wired Music Services
5-Dec	Herbert A. Minturn		Frozen Storage      Lunar Energy
12-Dec	Oscar W. Cooley		Current Developments in Farm Practice
19-Dec	Scientech Club		Annual Meeting
	W.V. Covert		Aptitude Test

**1956**

9-Jan	Frank D. Wraight		Atomic Tests at the Nevada Proving Ground
16-Jan	N.J. Starky	IPD	The Trail You Leave in Ink
23-Jan	Stanley S. Green		Social Trends & Investments
30-Jan	George F. Cram Co.		Map Program
6-Feb	R.L. Coffey	Allison	Latest Development in Turbo-Props
13-Feb	H.H. Huntley	AT&T	Trans-Atlantic Telephone Cable
13-Feb	Stephen C. Noland		Life in Britain Under Socialism
20-Feb	Frank R. Archibald		Soap Bubble Analogy To Engineering Problems
27-Feb	Dr. Donald Moore		Common Misconceptions in Psychiatry      Larue Carter
5-Mar	Vernon C. Macnabb		Tiny Radios as Playthings
12-Mar	Max Lewis	IN Bell	Indianapolis - First With New Emergency Reporting System
19-Mar	William Covert		Report of Scientech's Education Committee on Engineering Manpower Problem
26-Mar	I.R. Dawson	Alcoa	Heavy Forging Presses
2-Apr	N.E. "Nick" Nickolai	IN Bell	Talking to People
9-Apr	Tracy H. Calkins		Bifocal & Trifocal Lens
16-Apr	Dr. Donald S. Barry	Purdue	Traffic & Transportation in Urban Areas
23-Apr	Tirey K. Vickers		Recent Developments in Air Traffic Control
30-Apr	John L. Hawk	IBM	Electronic Computer & Impact on Engineering & Research And Research
7-May	Henry W. Manz		The City-Council Building
14-May	Joseph L. Quinn		500 Mile Race Program
21-May	Herbert A. Minturn		Landlocked Salmon of Maine
28-May	Ralph Owen, George Piercy		Romance of Nails
4-Jun	Robert Schoenberger		Book Binding & Machine Design

11-Jun	Robert J. Kryter		More About Computers
18-Jun	Fred B. Mendenhall		Highways for Survival
25-Jun	George M. Halverson		Adventures in Roto-Rootering
2-Jul	Holiday		
9-Jul	Lt. Col. Lynn A. Breece, USAF		NATO
16-Jul	Stanley S. Green		Fight Against Friction in Instruments
23-Jul	Lafayette Hooser		Proposed Right-To-Work Legislation
30-Jul	Sgt. Charles A. Davis	IN St. Pol	Scientific Aids in Criminal Investigation
6-Aug	Thomas G. Harvey		The Metal Mercury
13-Aug	Carl B. Vance		Engineering Problems & Developments in Electric Power Generation
20-Aug	Robert Palmer		People, Products & Progress in 1975
27-Aug	C.B Robbins		Flame Plastic
3-Sep	Holiday		
10-Sep	Mark W. Pangborn		Trip to Guatemala
17-Sep	Robert J. Kryter		ABC's of Computers
24-Sep	Leonard Blaylock		FBI Program
1-Oct	Dr. Deforest O'Dell		Picture of India
8-Oct	Dr. Lauriston C. Marshall		Modern developments in Radar
15-Oct	Alvin J. Whittaker		Point System for Auto Driver Violations
22-Oct	Bert L. Combs		St. Lawrence River Seaway
29-Oct	Jerrus M. Bryant		International Standardization of Ball & Roller Bearings
5-Nov	Arthur F. Underwood		A Concept of Free Piston Engine for Automotive Use
12-Nov	Dr. Emory Miller	Ransberg	Electrostatic painting
19-Nov	Prof. Harvey Wlilkie		Egypt's Middle east
26-Nov	Frederic Luther		Microfiliming - Man or Boy
3-Dec	Joseph I. Perrey		Water resources in Indiana
10-Dec	Harold M. Oshry		Shoe Horns - Growth of Steel Stampings
17-Dec	Sciencetech Club		Annual Meeting
	Herbert A. Minturn		Mineral Prospecting Through Water & Making Spools
24-Dec	Holiday		

### 1957

7-Jan	Paul Turk		Experiences Behind the Iron Curtain
14-Jan	Hon. Harold N. Fields	Juv Court	Warning Signals to the Community
21-Jan	Barrett Woodsmall		Report of the Hoover Commission
28-Jan	Jacob L. Jones		Some Interesting people That I Have Met
4-Feb	Bert L. Combs		Industrial Development in the Ohio River Valley
11-Feb	R.E. Griffith		The Wonder Metal
18-Feb	Fred S. Smith	Mayflower	An Account of Business Conditions in Europe
25-Feb	Lewis Finch, et. Al.		The High School Graduate in Science & Engineering
4-Mar	Louis Conant		High Temperature Materials
4-Mar	Robert J. Kryter		Atomic Power * World's Energy Requirements
11-Mar	John R. Burns		Gypsum Mining in Indiana
18-Mar	B.A. Poole	IN Bd Heal	Cleaning Up Indiana's Streams
25-Mar	Prof. E.T. Weiler	Purdue	Management Training for Engineers & Scientists
1-Apr	Louis Conant		High Temperature Materials
1-Apr	Dr. Newton Khoobrarian		Riley - Virus Investigation of Children's Diseases
8-Apr	John R. Ibach		The Warrick Works of Alcoa
15-Apr	Dr. M.O. Ross	Butler	Forecasting Economic Trends
22-Apr	Stanley S. Green		The Battle for National Financial Solvency
29-Apr	Dr. Leland H. Carlson		The Mark of an Educated Man

6-May	Joseph L. Quinn		500 Mile Race Program
13-May	John L. Goldthwaite		Guided Missiles
20-May	Robert W. Gausmann		Atomic Energy for Power Production
27-May	Don W. Wright	IN Bell	Solar Energy
3-Jun	Charles G. Robertson		Vibrational Studies
10-Jun	Dr. Horace M. Powell	Lilly	New Anti-Rabies Vaccine
17-Jun	Robert H. Nutt		How To Remember Names & Faces
24-Jun	Harry E. Whitmore		A Piece of Coal - a Jug of Chemicals - And You
1-Jul	Charles Howell		Fluoidation of Water Supplies
8-Jul	George E. Davis		Corrosion in Action
15-Jul	P.W. Ross	IPL	Electric Power Industry in Indiana
22-Jul	Prof. Harold Adams	IUMC	Pakistan
29-Jul	James W. Jackson		Marion County Grand Jury Proceedings
5-Aug	C. Eastwood Herin		Homing Pigeons
12-Aug	Robert F. Jackson		Flooding Situation in Indiana
19-Aug	Frank J. Travers	AUL	How the Insurance Company Invests Your Money
26-Aug	Harold M. Oshry		Cold Copper Extrusion
2-Sep	Holiday		
9-Sep	Richard Borden		Recent Developments in Air Navigation & Traffic Control
16-Sep	Dr. Kenneth G. Kohlstaedt		What's New in Medicine          Lilly Clinic
23-Sep	Robert L. Potter		Rolling a Mountain Into a Lake
30-Sep	George F. Romy	IBM	Punch Card Operations
7-Oct	Kenneth S. Curtis	Purdue	Photogrammetry
14-Oct	Robert B. Annis		Balancing Problems That I Have Met
21-Oct	R.N. Yoder	IN Bell	Automatic Ticketing & Route Selection
28-Oct	Charles A. Breece		Telephone Nostalgia
4-Nov	Earl W. Springer		Here to There in the Air
11-Nov	W.A. Callendine		Direct Reduction of Iron Ore
18-Nov	Laverne B. Waterman		Some Recent Advances in Railroad Operation
25-Nov	John S. Smith		The Mayflower Story
2-Dec	E.S. Pearce		Critical Lubrication Problems in Railway Operations
9-Dec	Robert J. Kryter		The A & B of Satelites          Post Sputnik
16-Dec	Scientech Club		Annual Meeting
	Herbert A. Minturn		Photos of Maine

**1958**

6-Jan	Stanley S. Green	Movie	Eternally Yours          History of Iron
13-Jan	Marshall D. McQuen	Allison	Machining Without Chips
20-Jan	Dr. Thomas B. Noble, Jr.		Medical Justice
27-Jan	Damon H. McFadden		Indiana Coal Operations
3-Feb	Joel W. Hadley	Shortridge	Educators Problems With Demands for Science Students
10-Feb	R.K. Pattison		NYC RR Freight Classification Yards
17-Feb	W.E. Rogers		Electric Power Rates
24-Feb	Dr. I. Lynd Esch	IN Central	Expanding Human Resources
3-Mar	L.P. Jahnke		High Temperature Metallurgy
10-Mar	Dr. M.O. Ross	Butler	Business Trands for 1958
17-Mar	A.M. Christian		Semi-Conductors
24-Mar	N. Amer. Aviation Corp.		Road to the Stars
31-Mar	Frank M. Cruger		Sadlec-Hurlong Tax Bill
7-Apr	Capt. Robert F. Borkenstein		Application of Instruments to Policing
14-Apr	Prof. Donald Cook		Stimulating Science in Elementary Schools
21-Apr	Arthur R. Lindgren		Non-Destructive methods for Testing



28-Apr	Fred B. Mendenhall		Journey Through South America
5-May	Richard E. Emery	Tour	Harry E. Wood H.S.
12-May	Caterpillar	Movie	St. Lawrence Seaway
19-May	Joseph Quinn, Roger Ward		500 Mile Race Program
26-May	Harvey G. Foster		FBI Operations
2-Jun	Dr. John A. Campbell	IUMC	Use of Isotopes for Medical research & Treatment
9-Jun	Dr. Carl A. Bunde		Progress in the Field of Geriatrics
16-Jun	James Cramer	GM	Accuracy to the N.D. Degree
23-Jun	Cpt. Nova B. Kiergan, Jr.		Twenty Years in Naval Aviation
30-Jun	U.S. Army	Movie	Pentomic Army
7-Jul	Robert B. Sechrist		That Old Black Magic - Solid Fuels
14-Jul	Harry R. Gruelle		Microwave And Coaxial Communications Networks
21-Jul	E. P. Warnken		Plastics for High Temperature & High Strength
28-Jul	Carl M. Sauer		Heat Treating
4-Aug	Clarence Cagle		Preparing for the World's Biggest Sporting Event
11-Aug	William A. Servaas		Technique & Practical Application of Ultra High Vacuums
18-Aug	James Coons		Flying Saucers
25-Aug	Jhunny Kleinhenz	IWC	Water - From Plans to Plenty
1-Sep	Holiday		
8-Sep	Mrs. Marie North	IPS	Developmental reading
15-Sep	Arnold Doty		Use of Tantalum for Capacitors
22-Sep	Sydney Stein		Estate Planning
29-Sep	Robert J. Burns		Better Than Gold
6-Oct	Eastern Airlines		Flying with Arthur Godfrey
13-Oct	C.O. Anderson		Manufacturing & Testing of Gasoline
20-Oct	Tom Carnegie		1958 Movie - 500 Mile Race
27-Oct	Bob Kryter		Future of Atomic Power
3-Nov	Herbert A. Minturn		The Potato & Eye
10-Nov	Alex Carroll		Why Buy Stocks?
17-Nov	Roy Whaley		New Medicine Developments      Role of Engineers
24-Nov	Herman G. Horstman		Gas Transmission Lines serving Indiana
1-Dec	John H. Hardy		New Developments in Metropolitan Street Lighting
8-Dec	Frank Clabaugh		Indianapolis Development Commission
15-Dec	William V. Covert		Roller Chain - A Versatile Device
22-Dec	Scientech Club		Annual Meeting

**1959**

5-Jan	Dr. Sam H. Hopper		Bacteriological Warfare
12-Jan	Col. Roscoe Turner		Aeronautical Progress
19-Jan	Wallace O. Bertrand		Vagaries of the Weather & New Forecasting Tools
26-Jan	Robert B. Annis		Popular Magnetism
2-Feb	C.L. Barber		What's Not True About Solder
9-Feb	Sheikh Ahmed Irshad		Banking Practices in Pakistan
16-Feb	Robert Reed		Plasma welding
23-Feb	Clarence "Bud" Brewer		Moroccan Air Bases
2-Mar	Carl B. Vance		Looking Ahead At Our Electrical Power Supply
9-Mar	Dr. I. Lynd Esch		Around the World in 79 Days
16-Mar	Francis W. Hughes	IUMC	Tranquilizers
23-Mar	Russell D. Newlin	NAC	Fermentation of Alcohols
30-Mar	Joseph I. Perrey		Flood Control in Indiana
6-Apr	Dr. M.O. Ross	Butler	General Economic Picture
13-Apr	John R. Kelley		Architecture

20-Apr	Bern C. Ramey		The Grape in America & in the World
27-Apr	Richard Million	IN Bell	Solar Battery
4-May	Harold Wesselman		Gas Chromotography for Analysis
11-May	Edward J. Powers		FBI Program                      Crime Problems
18-May	Joseph L. Quinn, Jr.		Sam Hanks & 1959 500 Mile Race
25-May	Marshall McCuen		Machining Without Chips
1-Jun	James A. Darlington		Photography                      At Work in Art Museum
8-Jun	Dan B. McClaren		Computers - Digital & Analog
15-Jun	Paul E. Klinge		The National Science Foundation
22-Jun	E.G. Hinshaw	IN Bell	Unchained Goddess
29-Jun	Warren Eberly		Iron-Nickel Alloys
6-Jul	Stanley S. Green		Battle for Investment
13-Jul	Gerald Mann		Soil Engineering
20-Jul	Mark W. Pangborn		Nature Pictures
27-Jul	Stenley S. Green		Struggle for Financial Security
3-Aug	Dr. M.H. McCormick	Lilly	The Story of Antibiotics
10-Aug	Harrison E. Fellows		Jet Propulsion Applied to Boats
17-Aug	David Mallon		Nuclear Power in Submarine Propulsion
24-Aug	Harvey P. Rockwell, Jr.		Ship Navigation
31-Aug	A. Logan Steele		Book - Status Seekers (Vance Packard)
7-Sep	Holiday		
14-Sep	Robert B. Annis		Western Trip
21-Sep	Donald C. Rhodes		Pharmaceutical & Biological Laboratories
28-Sep	Robert J. Kryter		Life on Other Planets
5-Oct	Carl O. Sundberg		A Century of making Hole
12-Oct	Rev. Fred W. Michel		Church Selection by Area Research
19-Oct	Malcolm M. Darling	E. Odle	The Storage of Grain
26-Oct	Charles H. Fletcher		Silver As An Engeneering Material
2-Nov	James T. Hallett		Development of a Highway System
9-Nov	Martin Dworkin		Progress in East Germany
16-Nov	Marshall McQuen		Boron As A High Energy Fuel
23-Nov	Irvin Reiss		Economics of Modern farming
30-Nov	Lewis S. Finch		Wine, Women & Water
7-Dec	Donald L. Dresser		Direct Conversion of Energy
14-Dec	Richard Judkins		Magnetic Amplifiers
21-Dec	Sciencetech Club		Annual Meeting
	Carl M. Sauer		The Art of Flying

**1960**

4-Jan	George Rose		Provisions of the Landrum-Griffin Labor Law
11-Jan	Dr. Arthur E. Focke	GE	Aircraft Nuclear Propulsion
18-Jan	Stanley T. Siegel		Traffic Engineering - Key to Better Traffic Control
25-Jan	Jacob G. Hardin		Radiation in Communications Work
1-Feb	Robert J. Kryter		What is Radiation Fallout All About?
8-Feb	Walter L. Shirley		U.S. Power Squadron
15-Feb	H.R. Stephenson		Power Metallurgy
22-Feb	John Angus		Tour Behind Russian Iron Curtain
29 Feb	A. Logan Steele		A Century of Evolution - Impact of an Idea
7-Mar	John Mitchell	NAC	Printed Circuits
14-Mar	George Ostheimer	IPS	Running a Large School System
21-Mar	Dr. M.O. Ross	Butler	Business Trends for 1960
28-Mar	Robert L. Gausman		Magneto Hydrodynamic Principle of Electric Generation

4-Apr	Dr. Irv Caplan		Modern Management of Allergies
11-Apr	Jack A.L. Hahn		Modern Hospital Admonistration
18-Apr	Maurice Coburn		Is Our Civilization Doomed?
25-Apr	Ralph W. Ernsberger	Lilly	Are There 60 Pounds in a Bushel of Wheat    Metric Syst
2-May	R.H. Singleton		Vacuum Melting of Metals
9-May	Joseph H. Kraus		Scope & Operations of Science Service
16-May	Richard Stackhouse		The Challenge of the 500 Festival
23-May	R. L. Sink		Theory & Practice of the Air Bus
30-May	Holiday		
6-Jun	Harry W. McClaffey, Jr.		GE - Development of Incandescent Lamps
13-Jun	Robert D. Ross		Small Business Administration, What It Is & How It Opera
20-Jun	Elliott G. Peabody		Underground Storage for Gas
27-Jun	Harvey W. Welch	Allison	Sterling Het Engine
4-Jul	Holiday		
11-Jul	Richard A. Havens		General Survey of Usefullness of Hypnosis
18-Jul	TBA	Allison	Fuel Cells
25-Jul	James D. Blythe		Problems of Marion County Fklood Control
1-Aug	Marshall D. Abrams		Unionism's Growing Monopoly
8-Aug	Prof. J.L. Waling		Unusual Building Forms
15-Aug	Fred Byers		Does Indianapolis Present A Favorable Outlook for Indus
22-Aug	Dr. George O. Confort		Some Observations on Government in an Election Year
29-Aug	George Batt		Industrial Insurance
5-Sep	Holiday		
12-Sep	Bob Annis		Arches national Monument
19-Sep	Mr. Pettinga	Lilly	Progress in the Drug Industry
26-Sep	Frank O'Brien		Bunker Hill Air Force Base program
3-Oct	Robert J. Kryter		Trip to Africa
10-Oct	Bill Rogers		Trip on Freighter Concordia Star
10-Oct	F.H. Steuber		Investigation of Aircraft Accidents
17-Oct	Clifford Brandon		Thermoelectricity
24-Oct	Blucher A. Poole		The Many Phases of Public Health (Board of Health
31-Oct	Marshall D. McCuen		Regenerative Gas Turbine
7-Nov	Dr. Donald Stuart		30 Years in Government Service
14-Nov	Carl O. Sundberg		More Horsepower & Higher Speed Capacity For Roller Ci
21-Nov	William B. Salter		NYCRR    Avon Electronic Freight Classificaton Yard
28-Nov	H. Joe Pierson		Operation Abolition
5-Dec	Capt. Barton E. Day, USN		Your Navy in Space
12-Dec	George H. Kennelly		Behind the Scenes with Metroplan
19-Dec	A. Logan Steele	IN Bell	Film - Seconds for Survival
	Sciencetech Club		Annual Meeting
26-Dec	Holiday		

### 1961

9-Jan	Ward G. Halverson		Aspects of Advanced Space Propulsion
16-Jan	Guy Cantwell		Unxderground Electrolysis
23-Jan	A. Logan Steele		Book Review - The Affluent Society
30-Jan	Gerald M. Carrier		Foundations
6-Feb	U.S. Postal Service		Film - U.S. Post Office Automation
13-Feb	Dr. M.O. Ross	Butler	Economic Trends in 1961
20-Feb	Benjamin J. Marcel	IN Bell	Electronic Data Processing
27-Feb	Robert M. Brockaway	WFBM	Behind the Scenes in Television
6-Mar	Richard Singleton	Allison	Refractory Materials

13-Mar	Harold Wesselman		Some Developments in Crab Grass Control
20-Mar	Emsley W. Johnson		New Developments in the Legal Profession
27-Mar	Dr. Robert Forney	IUMC	Poisons & People
3-Apr	John J. Haramy, Ph. D.		Our National Situation
10-Apr	E. T. Bittner		Hot Formed Heavy Duty Springs
17-Apr	John N. Goll		Diamonds & Other Precious Gems
24-Apr	Dr. Paul F. Chenea		Trends in the Engineering Profession & Education
1-May	William W. Turner	NAC	Synthetic Lubricants
8-May	Joe Quinn		500 Mile Race Program
15-May	Joel G. Weir		Instrument Bearings
22-May	Dr. Thom Ver Have		Experimental Approach to Behavior
22-May	T.D. Bolt		Carbon Black Manufacturing Process
28-May	Holiday		
5-Jun	Paul M. Vos	Allison	Product Reliability
12-Jun	Earl W. Springer		The Coming Revolution in Business Transportation
19-Jun	Kiplinger	Film	Washington at Work
26-Jun	Harold K. Larson		Copying Machines
3-Jul	Holiday		
10-Jul	Frank M. Cruger		U.S. Trade Mission to Africa
17-Jul	John Beckman		Low Temperatures with Cryogenic Fluids
24-Jul	Richard Pinkham		Highway trailers on Flatcars
31-Jul	Movie Mobil		1961 500 Mile Race
7-Aug	Ken Goodell		Masers (Microwave Amplification by Stimulated Emission)
14-Aug	James L. Darlington	Film	Magnifying Time; How Film is Made
21-Aug	Tour	IPL	Harry L. Pritchard Generating Station
28-Aug	Richard Kreusser		Modern Live Stock Marketing Communications
11-Sep	Carl O. Sundburg		Making Parts from Wire
18-Sep	Carl R. Dortch		Marion County School Reorganization
25-Sep	John G. Williams	Lilly	Data Handling by Digital Computer
2-Oct	TBA		Bulova Watch Progress
9-Oct	B.C. Vaughn	NAC	Hardness & Hardness Testing
16-Oct	Film		The Golden Villian (Staph)
23-Oct	Robert O. Noxon		Let's Keep It Clean
30-Oct	Jerry L. Stockdale		Plating as an Engineering Material
6-Nov	William V. Covert		Trip to India
13-Nov	Mark W. Pangborn		Fire Marks & Early Fire Insurance
20-Nov	Bob Kryter		D.J. Angus-Sciencetech Educational Foundation
	Union Pacific Railroad		Last of the Giants (Movie)
27-Nov	Luther C. Dilatush		The Erosion of Profits
4-Dec	Robert O. Noxon		Polaris Missile
11-Dec	Hale Hursen		Pressure Pouring of Wheels
18-Dec	Sciencetech Club		Annual Meeting
	Herbert A. Minturn		Maine Wild Blueberry Pie

## 1962

8-Jan	Robert J. Kryter		Fallout - Fact or Fancy
15-Jan	Robert Montgomery		The Indianapolis Zo Project
22-Jan	Kenneth S. Loofboro		Uses of Black Furnace Slag
29-Jan	Gerald F. Dailey		Federal Regulation of Electric Utilities
5-Feb	Dr. Othmar G. Greunenger		Travel in Russia (Outwitting the Baby Sitter)
12-Feb	Earl W. Springer		Television Development, Beginning in the 1920's
19-Feb	John L. Goldthwaite		Progress report on Nuclear Power Plants

26-Feb	James C. Skinner		Ideas for Investors
5-Mar	J. Francis Pfrank		Some Aspects of Business in India
12-Mar	Marshall D. McCuen		Program Evaluation Review Technique
19-Mar	Robert J. Covert		Repair of Tubeless Tires
26-Mar	P. Waldo Ross, C. Perry Griffith		Pressured Water Reactor in Nuclear Power Plant
2-Apr	Dr. M.O. Ross	Butler	Forecast Of Economic Trends, 1962
9-Apr	Robert W. Gausmann		High Voltage for Electric Power Distribution
16-Apr	Huddler H. Moore, Jr.		Oxygen Steel Making
23-Apr	Edward F. New		Confessions of a Lawyer
30-Apr	George Shubat		Stress Corrosion
7-May	Joe Quinn, H. Agajanian		500 Mile Race Program
14-May	Dave Clifford	Polaroid	Instant Photography
21-May	William W. Turner	Allison	Elastomers
28-May	Peni Mapa, Khano Khalil Shamoom		Tonga
4-Jun	Maurice Coburn		Inflation & the Banks
11-Jun	Dr. John L. Hartman	Allison	Development of the Nuclear Rocket
18-Jun	Stanley T. Siegel		There's a Billion Dollars in Your Future
25-Jun	Kenneth Goodell		Voice for Mercury (Rockets)
2-Jul	Holiday		
9-Jul	Keith L. Guthrie		Thin-Shelled Concrete Roofs
16-Jul	Stanley T. Siegel		There's a Million Dollar in Your Future
23-Jul	Ivan M. Jakovljevic		Thirteen Years in a Communist Country
30-Jul	Edward G. Wilk		Tools That Shaped America
6-Aug	Lewis S. Finch		Technical Developments at Indianapolis Water Co.
13-Aug	Turbocraft		Film - Nine Against the River
20-Aug	Movie		Die Casting - Shaping of Better products
27-Aug	George W. Halverson		Your Investment in Real Estate
3-Sep	Holiday		
10-Sep	N.L. Bratcovitch		Electron Beam Welder
17-Sep	Indianapolis Motor Speedway		500 Mile Race Movies
24-Sep	Frank C. McAllister		Indiana Industrial Board
1-Oct	Karl F. Wacker	Allison	Development of Rocketry & Missiles
8-Oct	P. Waldo Ross, C. Perry Griffith		Tour - IPL - Elmer W. Stout Generating Station
15-Oct	John G. Dean		Sail Racing
22-Oct	Indiana Bell	Film	Telstar
29-Oct	NASA	Film	The Mastery of Space
5-Nov	George Rose		Current Labor Problems
12-Nov	Otto Ineichen		The Common Market
19-Nov	Harvey P. Rockwell, Jr.		Heat Measurements
26-Nov	Ed New, Carl J. Winkler		Some Experiences & Observations of Cuban Refugees
3-Dec	TBA		Cubans in Indianapolis
10-Dec	James L. Darlington		Photography at Work
17-Dec	Sciencetech Club		Annual Meeting
17-Dec	Herbert A. Minturn		SteubenGlass

### 1963

7-Jan	Dr. Donald F. Moore	Larue Carte	Rise & fall of State Hospitals
14-Jan	R. P. Atkinson	Allison	Allison Turbine in Industrial Applications
21-Jan	Col. Leonard b. Taylor		U.S. Army Finance Center at Ft. Harrison
28-Jan	James Jay, M.D.		Congo Today
4-Feb	Dr. Harold S. Aron		Podiatry 1963
11-Feb	Jack Reich		Indiana Toll Road Operation

18-Feb	Herman G. Horstman		Gas & Oil Pipeline Growth in Indiana
25-Feb	James L. Darlington		Paradise of the South Pacific
4-Mar	Izler Solomon		Indianapolis Symphony Orchestra
11-Mar	J. Stanley Battersby, M.D.		Use of Plastics in Surgery
26-Mar	Dr. Mile Barton		Olympic Games Swimming Competition
1-Apr	Donald R. Bush		Impressions of Communist World Youth Festival in Finland
8-Apr	Stanley S. Green		Politics & Finance
16-Apr	Garrett G. Eppley	IU	Recreation, Its Role in America
22-Apr	Jacques H. Leroy		School Dropouts & Youth Unemployment
29-Apr	Dean Hanick		Minute Man Case
6-May	James L. Darlington		Slides of Stars
13-May	Richard West		Baking Operations
20-May	William Turner	NAC	Modern Adhesives
27-May	Joe Quinn, Cotton Farmer		500 Mile Race Program
3-Jun	Fred Wissman		Our State & Local Taxes
10-Jun	Dr. George M. Waller	Butler	English Educational System
17-Jun	Dr. Robert Risk		Silver Situation - An Ancient Precious Metal Turned Work
24-Jun	Robert Ralston		Mercury Batteries & Related Systems
1-Jul	Joseph M. Hughes	IN Bell	Educational TV in Indiana
8-Jul	NYC RR	Tour	Avon Electronic Freight Classification Yards
15-Jul	Herbert A. Minturn		Ageless Miracle of Tree Growth
22-Jul	C.E. Eckstrom	Lilly	New Developments in Pharmaceuticals
29-Jul	George A. Fisher, Jr.		Origin & Correction of Convective Currents
5-Aug	John Goldthwaite		Screw Threads
12-Aug	Movie		World of Henry Ford
19-Aug	James L. Darlington		Jamaica
26-Aug	R. Ronald Tyler, Robt. B. McClure		Experimental Reflector Orbital Shot
2-Sep	Holiday		
9-Sep	Dr. Donald White		Serendipity
16-Sep	Bob Kryter		Nuclear Test Ban Treaty - Blessing or Booby Trap
23-Sep	Robert G. Rudness		Synthetic Gem Stones
30-Sep	Rev. Charles E. Ashley		Report of the Free World on the Communist Firing Line
7-Oct	Harry W. White		Berea College Story
14-Oct	W.D. Renner		Howard W. Sams & Co.
21-Oct	Harold J. Wesselman		Evolution of Scientific Instruments
28-Oct	Carl W. Seet, Jr.	INB	Our Balance of Payments & Its Relationship to the Dome
4-Nov	Marshall McCuen		An Engineer Looks at Modern Art
11-Nov	Mark W. Pangborn		Adelie Penguins of the Antarctic
18-Nov	Robert P. Moore		Alaska - Fairbanks to Point Barrow
25-Nov	James R. Collins		Poisons All Around Us
2-Dec	Lewis S. Finch		Water & Wheels
9-Dec	Frank E. Ester		Interstate Highway Program in Marion County
16-Dec	James R. Collins		Poisons All Around Us
23-Dec	Sciencetech Club		Annual Meeting
30-Dec	Holiday		

**1964**

6-Jan	Carl O. Sundberg		An American's Impressions of Germany
13-Jan	Richard D. Beam	NAC	Soldierfication
20-Jan	C.R. (Bob) Kempton		Engineers in the Making
27-Jan	Rev. Cardwell		Report From the Congo
3-Feb	Bell Lab	Film	Quartz Crystal Growth on Production Scale

10-Feb	Tillman Bebenzer		New Developments in Animal Science
17-Feb	Warren J. Dills		Beans is My Bizness
24-Feb	Paul Abbe		The Volkswagen Story
2-Mar	Richard Lugar		Avenue to Profits - Foreign Trade
9-Mar	John Dowey	NYCRR	Twentieth Century Limited
16-Mar	Bernard Agress	Allison	Fuel Cells
23-Mar	Don Zimmerman	Allison	Industrial Gas Turbine Installations
30-Mar	George Davis		Maraging Steels
6-Apr	William Picard		Pumps
13-Apr	Alex S. Carroll		Long Term Investing & Short Term Speculating
20-Apr	Dr. Breunig	Lilly	Statistics
27-Apr	Frank M. Cruger		Southeastern Asia Political Aspects
4-May	Noel Scott		Micro-Miniaturization
11-May	Joseph L. Quinn		500 Motor Speedway Program
18-May	Will Lamb		Looking at the World Through Stained Glass
25-May	Herb Minturn		Crossroads Rehabilitation Center
			Mechanics of Coaxing Muscles To Change Habits
1-Jun	Marshall D. McCuen		Skiing in the Colorado Mountains
8-Jun	Earl N. Armbrust		Modern Use of Soaps & Detergents in Industrial Operatio
15-Jun	Richard A. Road		The U.S. Patent System - is It Meeting Modern Needs?
22-Jun	John H. Moriarity		New & Proposed Methods of Retrieval of Scientific & Technical Information
29-Jun	Albert J. Thomas		Artificial Insemination of the Queen Bee
6-Jul	A. Logan Steele	IN Bell	Anatomy of an Accident
13-Jul	Sr. Florence Marie, O.S. F.		Some Highlights of Contemporary Mathematics
20-Jul	Bob Kryter		Trip to the Orient
27-Jul	Dr. T. A. Hanna, M.D.		Medical Organization for the 500 Mile Race
27-Jul	LeRoy K. New		Local Law Enforcement & Prosecution
3-Aug	Helen McCalmant		Planned Parenthood
10-Aug	W.C. Kessebaum		Pre-Stressed Building Construction
17-Aug	P.W. Cornelius		Speedway Rules program
17-Aug	Stanley S. Green		Low Down on the John Birch Society
24-Aug	A. Logan Steele	IN Bell	Planning For The Future
31-Aug	John L. Goldthwaite		There's a Lot of History in Britain
7-Sep	Holiday		
14-Sep	Bob Annis		Glen Canyon & Lake Powell
21-Sep	Marshall D. McCuen	Allison	Work of the Travelers Aid Society
28-Sep	Dr. Norbert Neuss	Lilly	Plants As A Source of Useful Drugs in the Treatment of C
5-Oct	Pem Cornelius		Driver's Choice - 1964 - 500 Mile Race
12-Oct	Albert W. Funkhouser		Present Day Trends in Extra High Voltage Electric Transr
19-Oct	Robert E. Lee	C of C	Good Government Equals Practical Politics
26-Oct	Dr. Arthur J. Faust		Nigeria, The Role of a New nation
2-Nov	Dr. O.H. Nestor		What, How & Where of Lasers (Light Amplification by Stim
			Electronic Radiation
9-Nov	Mark Pangborn		Bald Eagle, Our National Bird
16-Nov	Earl W. Springer		Underwater Sound Detection
23-Nov	Dr. David M. Silver		Fidel Castro, Scourge of the Americas
30-Nov	Edwin M. Gue		Nuclear Power Plants Up-To Date
7-Dec	Gordon E. Holbrook		Recent Developments in Allison's Turbo-Prop Aircraft Eng
14-Dec	LeRoy K. New		Problems of a Prosecutor
21-Dec	Scientech Club		Annual Meeting
			Principal of Optical Lasers

28-Dec Holiday

**1965**

4-Jan	Walter F. McCormick, Jr.		Norden Bombsight	NAC
11-Jan	John E. Williams		Gyroplane	
18-Jan	Lockheed		Rendezvous 90 Degrees South	
25-Jan	Dr. Richard Norman		New Matgerials in Dentistry	
1-Feb	Bob Annis		Magnetics	
8-Feb	James W. Barnhart		Maps	
15-Feb	W. Al Ford		Contemporary Architecture	
22-Feb	Herman G. Horstman		Gas Development in Holland	
1-Mar	Frank M. Cruger		Small Business in Greece	
8-Mar	Robert R. Gobert		Northern Indiana Steel Industry	
15-Mar	George Shubat		Steel Industry in India	
22-Mar	Bruce R. Glenn		Reliability - Or Will It Work Next Time?	
29-Mar	Perry Miller		Air Pollution Problems & Their Correction	
5-Apr	Frank G. Sedlacek		Verrazano-Narrows Vehicular Suspension Bridge	
12-Apr	W. Donald Wright	IN Bell	Richmand Emergency	
19-Apr	Jack W. Lukemeyer, M.D.		Riley - Viruses	
26-Apr	Joseph McGuire		How The Modern Commercial Photographic Studio Oper:	
3-May	Scientech Club		Science Fair Winners	
10-May	W. H. Keenan	IN Bell	Cutover of a Telephone Central Office	
17-May	Joseph L. Quinn		500 Mile Race Program	
24-May	Harold Wesselman		Film - Bridge to Tomorrow	
31-May	Holiday			
7-Jun	Earl Schwartz		Electro-Magnetic Weighing	
14-Jun	Jim Darlington		We Visit The World's Fair	
21-Jun	David W. Cravens	IU	NASA Date Retrieval System	
28-Jun	James Sugioka		Piloting Around the World Tour	
5-Jul	Holiday			
12-Jul	Mark W. Pangborn		Leica-Flex in Monument Valley	
19-Jul	"Pem" W. Cornelius		New Development of Racing Car Engines	
19-Jul	W.P. Privette		Urban Mobility	
26-Jul	D. Joe Hendrickson		Archealogy & the Bible	
2-Aug	James C. Skinner		Trend in Scientific & Engineering Education	
9-Aug	Karl Kiger		History & Development of Racing Cars	
16-Aug	Joe P. Rutledge		Cryogenics, Heat Transfer Equipment & Applications	
23-Aug	Harry W. Claffey		New Electric Lamp Sources & Uses	
30-Aug	Sam H. Hopper	Ph.D.	Post Operative Infection Controls	
6-Sep	Holiday			
13-Sep	G.J. Clingman	Allison	Rendezvous 90 Degrees South	
20-Sep	Robert J. Becker	Water Co.	Water Treatment for Indianapolis Area	
27-Sep	Charles A. Boswell, Ph. D. J. Francis Pfrank		Imagineers - Their Selecton & Development	
4-Oct	Walter M. Gradolf		Programmed Machine Tools	
11-Oct	Tour		Citizen's gas & Coke Prospect Plant	
18-Oct	TBA		Pressure Control Adapter	
25-Oct	Robert R. Shrouck, Ph. D.		Research in Earth Sciences & Its relation to Space Explo:	
1-Nov	Ralph H. Cress		Super Coal Haulers	
8-Nov	John H. Babbitt		The Tokyo-Osaka Flash (Train)	
15-Nov	J.C. Berlier		Review & Prognosis of Power Generation Efficiency	
22-Nov	J. Darrel Bakken		Desalination of Brackish Water	by Electrodialysis



29-Nov	Don W. Abbott		Flying Is For Everyone
6-Dec	David A. Hicks		Junior Achievement Progress & Growth
13-Dec	Dr. James L. Spahr		Nuclear Magnetic Resonance for 6th Graders
20-Dec	Sciencetech Club		Annual Election
	John Goldthwaite		Grand Teton, Yellowstone & Glacier Parks
<b>1966</b>			
3-Jan	A. Logan Steele		How to be a Bishop Without Being Religious
10-Jan	Reed Moody	IPL	Interconnected Operation of Electric Power Systems
17-Jan	Oral Hert		Life Behind the Scenes in Honduras
24-Jan	Dr. David R. Roberts	Butler	Forecast of Economic Trends for 1966
31-Jan	Jerry Howard	Cit. Gas	Auto Crash Injury Research
7-Feb	Barry Scharr		Methods & Equipment Used in Aerial Photography
14-Feb	J. Robert Metz		History of Water Carrying Conduits
21-Feb	Dr. I. Lynd Esch		Technological Education & Research Center in Indy
28-Feb	K.B. Wilson	AUL	Technical Aspecgts of Insurance Claims
7-Mar	Peter Fraser		Canadian Industry
14-Mar	Dr. George Burch		Rehabilitation of Convicts
21-Mar	Dr. K.D. Doak		From Wonju to Kahtmandu
28-Mar	James Slaymaker	WFBM	Santo Domingo
4-Apr	J. Francis Pfrank		India
11-Apr	Carl W. Seet, Jr.	INB	Balance of International Payments
18-Apr	Henry Bettge		Electrical Contacts & Their Applications
25-Apr	Dr. William K. Lebold		Goals of Emgineering Education
2-May	Sciencetech Club		Science Fair Winners
9-May	Wendell Garret		NATO
16-May	Joe Quinn, Andy Granatelli		Indianapolis Motor Speedway
23-May	Jerry Stockdale		Hard Anodizing of Aluminum
30-May	Holiday		
6-Jun	Eli Lilly Co.		Film - How Much is a Miracle
13-Jun	Lt. Dave Levendoski		Meteorological Aspects of Tornadoes
20-Jun	Roy Benke, M.D.		Trip to Pakistan
27-Jun	Robert L. Calvin		Static Alternating Current Variable Frequency Converter
4-Jul	Holiday		
11-Jul	Al S. Coffin		Quality, Quantity & Color of Lighting
18-Jul	Alex McInnis		Medical Equipment
25-Jul	Lee Oldfield		Post Mortem of 500 Mile Race
1-Aug	Don M. Watson		Care & Feeding of Zoo Animals
8-Aug	Joe K. Langfitt, Jr.		Automotive Timing Sprockets by Powder Metallurgy Proc
15-Aug	Lewis Finch		National Water Resources & National trends
22-Aug	John L. Goldthwaite		Shall We Adopt the Metric System?
29-Aug	Allison	Movie	Safety - First - Second - Third
19-Sep	Robert J. Rowley		Synopsis of the Stock Market & How It Pertains to You
26-Sep	Frederic M. Hadley		Indiana Vocational Tech College
3-Oct	Dr. Robert Henderson		Radiant Energy Conversion
10-Oct	Pem Cornelius	Film	1966 - 500 Mikle Race
17-Oct	Carl Hawkins		What Makes Termites Tick?
24-Oct	Nick F. Bratcovitch		Plasma Arc Welding
31-Oct	Bob Annis		Lake Powell Revisited
7-Nov	Arthur R. Mauch		Vehicular Gas Turbine Propulsion
7-Nov	Stanley S. Green		Our Economic Position Today
14-Nov	Dr. Francis Hughes		LSD

21-Nov	Bob Kryter		Phenomena of Light & Color
28-Nov	Nels Hehner		How the Other Parts of the World Look at Americans
5-Dec	Emsley W. Johnson		Our Early Capitol - Some Relections for Our 150th Anniv.
12-Dec	Arthur Baptiste		The Good Ship Hope
19-Dec	Sciencetech Club		Annual Meeting

**1967**

9-Jan	Fritz Gordner		Technical Part of Mountain Climbing
16-Jan	William A. White		Medicare Law
23-Jan	David W. Schultz		Products of the Stellite Division of Union Carbide
30-Jan	Tour		Benjamin Harrison Home
6-Feb	Dr. Samuel H. Hopper		Bacteriology
13-Feb	A. Logan Steele		The Proud Tower
20-Feb	Dr. Emory P. Miller		Electrostatic Coating
27-Feb	Jack Rotzien	L.S. Ayers	Inside a Department Store
6-Mar	Warren F. Haas		Development & Operation of Mallory Technical Institute
13-Mar	Harold E. Eckstrom		
20-Mar	Lewis W. Gilfoy	IPS	School Curriculum Innovations
27-Mar	James W. Jackson		Military Aircraft of WW I Vintage
3-Apr	Robert (Bugs) Armstrong		Caving
10-Apr	Walter A. Schulz		Extra High Voltage Transmission of Electricity
17-Apr	Bob Annis, Harold Wesselman		Science Fair Winners
24-Apr	Ellsworth G. Maxwell		What's Ahead for Indianapolis Transportation?
1-May	Donald D. Kriplen		Scuba Diving
8-May	Chuck Forrester		Gliders & Soaring
15-May	Joseph Quinn		Indianapolis Motor Speedway 500 Race Program
22-May	John Wetzler	Allison	Allison T-63 Engine & Application
29-May	Bob Kryter		A Trip to the Moon
5-Jun	Dr. Robert G. Risk		Silver - Geological & Geochemical Aspects of Silver Minir
12-Jun	Charles J. Spear		Basic Fluidics
19-Jun	John K. Knighton	Allison	The Art of Communication
26-Jun	Dr. John L. Arbogast		Blood Groups
3-Jul	Holiday		
10-Jul	George Goodier	NAC	Day of Infamy
17-Jul	John W. Wetzler		Allison Model 250 Gas Turbine for Helicopters
24-Jul	Paul Jezzard		Orthotropic Bridge Over the Mississippi River
31-Jul	Herbert A. Minturn		Patent & Copyright Changes
7-Aug	Byron Evans		Polyester & Radial Tires
14-Aug	IN Bell		Movie - This is Indianapolis
21-Aug	James L. Dawson		Integrated Circuit Revolution
28-Aug	Robert Dodson		Eagle Creek Reservoir
4-Sep	Holiday		
11-Sep	Ed Zebrowski		Building Demolition & Related Problems
11-Sep	Fred Sommer		Indianapolis Airports
18-Sep	P. Freeland		Bethlehem Steel Mill at Burns Harbor
25-Sep	Bob Annis, Harold Wesselman		Southwestern Vacation
2-Oct	Wallace F. Benson		Indianapolis Air Polution Ordinance
9-Oct	Thomas Ansel	TWA	New Look in Tomorrow's Air Travel
16-Oct	Dr. Thomas M. Arthur		Bioengineering - Mariage of Biology & Engineering
23-Oct	Walter Miller	NAC	The Atomic Clock
30-Oct	Rev. John E. Steeg, Jr.		Factors Relating to Civil Disturbances
6-Nov	Dr. George Garamy	Linde	Cryosurgery

13-Nov	Lewis A. Marshall	Tour	Tech H.S. Shops
20-Nov	Stewart C. Miller	Lilly	Rolls Royce
27-Nov	TBA		FBI
4-Dec	Ernest Ratterman	GE	Industrial Diamonds
11-Dec	Lowell Tensmeyer	Lilly	Synthetic Chrstal Growing
18-Dec	Sciencetech Club		Annual Meeting
25-Dec	Holiday		

**1968**

1-Jan	Holiday		
8-Jan	Lt. Frank Spallina	IPD	Science in Law Enforcement
15-Jan	David Kriplen		Coral & Fish Off the Florida Keys
22-Jan	Austin Walker		21 Days Behind the Iron Curtain
29-Jan	"By" Evans		Radial Tires
5-Feb	Maurice DeMotte		Industrial Diamonds
12-Feb	W. B. (Abe) Lincoln		Paper Handmaiden of Civilisation
19-Feb	Carl L. Seet, Jr.	INB	Histry of Gold Echange Standard
26-Feb	Jack Koss		Romance of Veneers & Veneer Manufacture
4-Mar	Chuck Robertson		Story of Syntron
11-Mar	Bob Kryter		Atom Bomb - Now It Can Be Told
18-Mar	Cmdr. Rigsby		Jet Carrier Operations
25-Mar	Ray E. Huffman	IBM	Computer Time Sharing
1-Apr	Winston R. Kelly		Experiences in Antarctica
8-Apr	Col. Robert R. Wessels		Navigation
15-Apr	Sciencetech Club		Science Fair Winners
22-Apr	A. Logan Steele		Innovations in Telephone Communications
29-Apr	Stewart Miller		Jet Engine Combustion Components
6-May	Roland Smith	WISH	Visit to Vietnam
13-May	Fred Agabashian		500 Mile Race Program
20-May	Harold Wesselman		Alcohol on Breath Detection
27-May	John H. Smale		Extra-High Voltage Interconnctons in Indiana
3-Jun	Richard Bourke	Allison	Surface Physics
10-Jun	David Kriplen		Derbyshire Commentary
17-Jun	Robert D. Jochum		Electronic Telephone Exchanges
24-Jun	IN State Police		Document Authenticity & Forgeries
24-Jun	John L. Arbogast, M.D.		Million Dollar Blood Bank
1-Jul	Ralph Stahl		Powdered Metals - Sleeping Giant
8-Jul	Mark W. Pangborn		The Miracle of Bird Migration
8-Jul	Lowell Ross		Philippine Island Now
15-Jul	Karl Wheeler		Air Traffic Control
22-Jul	Fred Kellum		Bridges & Bridge Failures
29-Jul	John L. Goldwaithe		DNA - Substance of Heredity
5-Aug	Harold J. Sander		Indianapolis New Look in Libraries
12-Aug	Dr. Karl L. Kaufman	Butler	Quakery, Fads, & Fancies
19-Aug	Marshall D. McCuen		Gold Medal Sailors     Film
26-Aug	H. Roll McLaughlin		A Future for the Past
2-Sep	Holiday		
9-Sep	Jim Genders		Atomic Power Today - Service with Safety
16-Sep	Byron Brady		Modern Surveying     Techbiques
23-Sep	Paul J. Rawley		J.K. Lilly Estate Stamp & Coin Collecton
30-Sep	L.P. Oliver		Postal Inspector     Mail Fraud
7-Oct	Howard S. Young, Jr.		Product Liability & the Law Applicable To It

14-Oct	Ed McNay		Adult Vocational & Technical Education
21-Oct	Edward D. Stevens		Chemical Mace
28-Oct	James L. (Bud) Creech		Markland Hydroelectric Plant
4-Nov	Joel G. Weir		Gas Bearings
11-Nov	Bob Annis		Canoeing in Canada & Around Lake Superior
18-Nov	Herbert A. Schaller	Purdue	Communication
25-Nov	Robert D. Pruitt		Underground Gas Storage in Indiana
2-Dec	Frank Travers		Is Investing a Science?
9-Dec	Wayne Evans		Miracle of Color TV
16-Dec	Tom Dorste		New Materials & New Uses of Old Materials in Constructi
23-Dec	Sciencetech Club		Annual Meeting
30-Dec	Tim Woliver		Annapolis Today

**1969**

6-Jan	George Wagner		Higher Strength Steels - Recents Developments & Future
13-Jan	Bernard J. McGuinness		Science of Air Pollution Board of Health
20-Jan	Dr. Dominic Guzzetta	Marian	Role of Small Colleges
27-Jan	M.C. Stour		Mud Creek Reservoir
4-Feb	Marshall McCuen		Computer Sketch Pad
10-Feb	John Tacoma		Mushrooms
17-Feb	Jack Koss		Observations in South America
24-Feb	John A. Gillagan		Earthquakes
3-Mar	E. B. Newell		The New Art Museum
10-Mar	Henry Wren, Ph. D.		The New Tin Plating Process
17-Mar	Joe Perrey		Flood Plain Information Management
24-Mar	Don Menke		Behind the Scenes in TV
31-Mar	Cdr. Clifford M. Rigsbee, USN		Underwater Acoustics
7-Apr	Loren Ayers		Accident Reconstruction
14-Apr	Bob Annis	Allison	Vocational & Industrial Clubs of America
21-Apr	Sciencetech Club		Regional Central IN Science Fair Winners
28-Apr	Sultan G. Cohen		Engineering & Construction in Foreign Lands
5-May	Russell Rink		Hawaii in a Single Ewngine Plane
12-May	Harry Hartz		Former 500 Race Car Driver
19-May	Ellis Trucking		Film - 1968 500 Mile Race
26-May	Rowland Stedfeld	Allison	Advanced Composites for Aircraft Turbine Engine Hardw
2-Jun	W. Thomas Moore		Past, Present, & Future of Post Office
9-Jun	Donald R. Betner		Electron Fractography
16-Jun	Joel Mosak		Industril Applications of Digital Control
23-Jun	Richard L. Bergstrom		Nuclear Power - Past, Present & Future
30-Jun	Willis A. Roose		Drug Abuse & The Teenager
7-Jul	James N. Genders		Camping in the Virgin Islands
14-Jul	Dr. Gordon H. Svoboda		Mud Creek Reservoir Grounded in Greed
21-Jul	W. B. (Abe) Lincoln, Jr.		The Witchery of Archery
28-Jul	Marshall B. Moore		Security & Alarm Systems
4-Aug	Charles A. Davis		Application of Science to Police Programs
11-Aug	Roy Speck		Medical Diagnostic Testing
18-Aug	Prof. Bruce Reese	Purdue	Problems of Ballistic Missile Defense
25-Aug	Mark W. Pangborn, Jr.		Handling Information in the Field of Earth Sciences
1-Sep	Holiday		
8-Sep	Dr. Warren W. Ward	GVSU	Ecology of the Great Lakes
15-Sep	Walter Spencer		Quality Control of Engineering Materials
22-Sep	Harvey P. Rockwell		How National Bureau of Standards Affects You

29-Sep	Walt Shirley		Film - Scientific American - Lasers
6-Oct	Stewart Roberts		Searching for Causes of Air Disasters
13-Oct	Richard France		Indianapolis Zoo Animals
20-Oct	Vic Wenning		Facts About the Mississippi Upper Basin Survey
27-Oct	Bob Annis		Vacation Travelog Colorado Utah
3-Nov	Kenneth Hale		The Secret Service
10-Nov	Alex McInnes		Bio-Engineering & Health & Transportation
4-Nov	Joel G. Weir		Gas Bearings
17-Nov	Harold Adams		Slide Show - Central & South America
24-Nov	John B. Tuirpin		Data Communications in Business
1-Dec	Herbert A. Hill		What Makes a Hoosier Tick?
8-Dec	Dr. Lee Truman		Rocks & Gems - The Art of Lapidary
15-Dec	Sherman A. Minton, M.D.		Herpetologists & What They Do
22-Dec	Annual Meeting		Talk By The Silent Majority
29-Dec	Dr. Frank G. Meyers		Manufacturing Research & Development
<b>1970</b>			
5-Jan	Walter Frick		Highways Planning
12-Jan	Frederick H. Gahimer, B.S.C.E.		When Potting Goes to Pot (In the Tropics)
19-Jan	Warren H. Stevenson		Holography
26-Jan	Tom Harvey		Film - Rogers Pass & Selkirk Mountains (Canada)
2-Feb	Carl Seet	INB	Factors in the Money Market
9-Feb	Stanley C. Campbell	IPS	Secondary Education in Indianapolis
16-Feb	Carl E. Van Dorn		Future of Railroad Passengers in Indiana
23-Feb	W.A. Brennan, Jr.		The Housing Dilemma
2-Mar	Siegel Osbourne, MPH		Environmental Problems in the Inner City
9-Mar	Cpt. Richard Jones	IPD	Problems of Narcotic Control
16-Mar	S.A. Silbermann		Technical Problems of the 500 Race
23-Mar	Harold J. Wesselman	Lilly	Introduction to Chromotography
30-Mar	Francis Haskins, Ph. D.		Introduction to Genetics of Higher Plant Life
6-Apr	Alvin S, Levine, Ph. D.	IUMC	Virology 1970-1980
13-Apr	Raymond Doyle	IN Bell	Arms of Iron
20-Apr	Scientech Club		Science Fair Winners
27-Apr	Glen V. Sachse		Art & Science of Weather Forecasting
4-May	Blucher A. Poole	Bd Health	Progress & Problems in Indiana's Water Pollution Control
11-May	Joe C. Christian, M.D. Ph. D.		Genetic Diagnosis & Treatment Before Birth
18-May	Raymond Swenson, Ph. D.		Computers as Applied to Business Problems
25-May	Maj. Gen. Joseph O. Butcher		Korea as I Found It
1-Jun	Robert W. Gausmann	IPL	Power Sources for the Future
8-Jun	Gordon Holbrook	Allison	Programs & Progress of ISEF
15-Jun	Ed Goldwasser		Realistic Investing
22-Jun	Peter Dabbieri		Military Law vs. Drum Head Justice
29-Jun	William Piper		Drag Line & Power Shovel Technology
6-Jul	Steven V. Shoup		Labor Unions - Who Needs Them?
13-Jul	C. B. Burnside, H.R. Hadley		Preparation of Small Spheres by Use of Marumerizer
20-Jul	Russel B. Chorpennig		IPL - Lighting: Past, Present & Future
27-Jul	None		
3-Aug	Gerda Fogel	IN Bell	Picturephone
10-Aug	James N. Genders		Poking Around Europe
17-Aug	Mark Hoskins	NAC	The Mobile Riverine Force in Vietnam
24-Aug	Marshall McCuen		Film - Solving the Automobile Air Pollution Problem
31-Aug	Ivan Pogue	PPG	Sculptured Glass

7-Sep	Holiday		
14-Sep	John R. Patton	Allison	Allison Helped Reach the Moon
21-Sep	H. Raymond Swenson	Butler	Analytical Inventory Management
28-Sep	Capt. William Wylie		The Snorkel - How It Works - How It Is Used
5-Oct	Logan Steele	IPL	Film - Lasers Unlimited; Film - Bongo Bongo
5-Oct	Bob Kryter		The Mid Canada Development Corridor
12-Oct	Elizabeth Daily	League	Referendum to Amend Judicial Article of Indiana
	Mrs. J. K. Langfitt	Women V	Constitution & Other Legislative Matters
19-Oct	Nancy Tellman		A Cold War & Warm Hearts
26-Oct	Alvey Pittman		The Amateur Astronomical Telescope
2-Nov	Thomas G. Harvey, Sr.		Henry Knox - Yankee Character & Secretary of War
9-Nov	James J. Calhoun	Cit Gas	New Concepts for Solid Waste Disposal
16-Nov	James J. Farrar		Diesel Engine & the Environment
23-Nov	Ivan Jakovljevic		Americanism
30-Nov	Mayor Richard Lugar		Indy City Planning
7-Dec	Bob Kryter		Pearl Harbor Day Program
14-Dec	George H. Batt		No Fault Auto Insurance Today
21-Dec	James Cox		Traffic Control in Indianapolis
28-Dec	James C. Shaw		Indianapolis Business Development Foundation

#### 1971

11-Jan	Vernon Lenninger, Ph.D.		Radiation Therapy & Isotope Center, I.U. Medical Cent
18-Jan	Dr. Bernard Liska		New Developments in Food Technology
25-Jan	Sue Collester		China - Tragic Blunder in American History
1-Feb	Paul Brink		Tactical Air-To-Surface Missiles
8-Feb	Walter L. Wuster		Multi Spectral Infra-Red Imaging
15-Feb	Dr. Maynard K. Fine		IUPUI Educational Plans & Objectives
22-Feb	Dr. Byron Steger		Military Medical Facilities & Operations in S.E. Asia
7-Mar	Frank J. Travers		Investments for Technical People
15-Mar	A. Logan Steele		Sliding Into Alaska
22-Mar	Edward A. Leary		Some Yesterdays in Indianapolis
29-Mar	Nels E. Hehner		The Passion Play at Oberammergau
5-Apr	Robert B. Forney, Ph.D.		Recent Findings in Marijuana Research
12-Apr	John R. Dunigan		Environmental Concern is Here to Stay
19-Apr	Sciencetech Club		Science Fair Winners
26-Apr	James Newland		Building Indiana Highways
3-May	James Tom Harvey		Film - Through The Northwest Passage
10-May	Jim Genders		Film - The Universe
17-May	Herbert Hill		Philosophy of the Indiana Legislature, Past & Present
24-May	Kathy Higgins (Female!)		What You Always Wanted to Ask About the Speedway Race But Were Afraid to Ask
7-Jun	Thomas Bricetti		Behind the Scenes of the Indianapolis Symphony
14-Jun	Harvey Rockwell		Films - Follow the Gulls, Down to the Sea Again
21-Jun	Zane Todd		A Personal View of French Polynesia
28-Jun	Alex McInnes		The Stereotaxic Unit
19-Jul	John D. Weissert		The New Indianapolis Sports Arena
26-Jul	Beurt R. SerVass		Rebirth of the Saturday Evening Post
2-Aug	Thomas F. Kibler		Highlights of Indianapolis Sesquicentennial Year
9-Aug	Carl Wilde Dean		Experience in Peace Corps in Ethiopia & a Climb on Mt. Kilimanjaro
16-Aug	Tom Allebrandi		Electric Network Communication Systems

23-Aug Paul McHenry, M.D.	Recent Trends in Heart Research
30-Aug Charles E. Meyer	Evolution of Lexicography - Romance of Dictionaries
6-Sep Holiday	
13-Sep K.G. Doak, Ph.D.	Crisis in Ecology
20-Sep Paul M. Sanders	The Role of the FDA in the Pharmaceutical Industry
27-Sep W.B. "Abe" Lincoln	Bad Lands of the West
4-Oct Tor D. Kolflat	Thermal Pollution & Power Production
11-Oct Bob Kryter	Useful Power from Nuclear Fusion
18-Oct A. Logan Steele	Films - International Cooperation in Communications
	You and Office Safety
25-Oct Gen. Howard (Howdy) Wilcox	Our Current Military Posture
1-Nov Joseph Frazier	Powder Coatings - Where They Are Headed
8-Nov Richard Wetzell	Local Transportation Problems
15-Nov Lew Marshall, Pete Wineguard	Vocational Guidance (Tech H.S.)
22-Nov Lt. Col. George D. Shields	Fall Creek Reservoir Project
29-Nov David A. Neal, Ph.D.	The Research Computer Center, IUPUI
6-Dec Dr. John A. Logan	Engineering Impressions of S.E. Asia
13-Dec Randy Galvin	The Black Curtain Dinner Theatre
20-Dec Dr. Max Profitt	Influence of Warm Water Discharge on Streams

## 1972

3-Jan Thomas H. Ferree	The Theatre Pipe Organ and the Rivoli Theatre
10-Jan Wally Semraw	Noise Reduction Research for Aircraft Engines
17-Jan John Goldthwaite	The Mystery of Stonehenge
24-Jan E. Henry Lamkin, M.D.	City Transportation Problems
31-Jan George Curley Klingman	Aviation Accident Research
7-Feb Harvey Rockwell	Films - Big River, Shackles for the Giant
	Navigation & Flood Control, Mississippi R.
14-Feb Neff Dykes	Fire Hazards & Prevention - Demonstration
21-Feb John Swazey	Metropolitan Planning
28-Feb Dick Judkins	Application of Digital Readout Techniques for
	Electronic Apparatus
13-Mar Carl Dortch, Ch. Of Commerce	1972 Legislative Action
20-Mar John Goldthwaite	The Wankel Engine (GM Film)
Robert Atkinson	
27-Mar William J. Andrews	The Great Lakes Compact
3-Apr Robert F. Gardner	Commercial Silk Screen Printing
10-Apr Bob Annis	Science Fair Winners
17-Apr Joe Whitecavage	Detection of Gases & Techniques Involved
24-Apr Tom Shimer, Lewis & Shimer	Architectural & Mechanical Design of Hospitals
1-May William R. Lake	Housing Rehabilitation & Urban Development
8-May James B. Russell, Naval Avionic	Will Weather Forecasts Ever Be Useful as Criteria
	for Picnic Planning
15-May Frank E. Fisher, St. Bd. Health	Controlling Our Food Supply
22-May Alex McInnes	Highlights of the 1972 "500" Mile Race
29-May Holiday	
5-Jun Bob Annis	Magnetism & Some Problems with the Magnetic Compass
12-Jun H. Gene Combs	Arthur Campbell High School
19-Jun Steele Churchman	Planned Parenthood Program
Helen McCalment	
26-Jun Roll McLaughlin	Architectural Treasures of Indianapolis
3-Jul Holiday	

10-Jul	Logan Steele	IN Bell	Fighting Crime with Science
17-Jul	George Deener	Cit Gas	Gas Supply Situation
24-Jul	Edward D. Cronk		Modern Magnetic Materials
31-Jul	Bob Kryter		Film - Moon Rocks
7-Aug	Alvey Pittman		A Novice Traveler in Europe
14-Aug	John Vaughn	Inland	Technical Problems in Paper Manufacture
21-Aug	Ithel Shoemaker		Indianapolis Career Education Center
28-Aug	Bart Grabow	PSI	Origin & Creation of Corporate Emblems
4-Sep	Holiday		
11-Sep	Winston Churchill	IPD	Police Administration
18-Sep	Robert Kennedy		Theory of the Forced Contract
25-Sep	Bruce Bender		Segmented Bridges
2-Oct	Jack Patton	Allison	Rocker Design Features
9-Oct	Ashley Johnson		Hydrocarbon Refining Technology
16-Oct	Vestor Howard	Tour	Trip Through the New Indianapolis Post Office
23-Oct	Merrill Ritter, M.D.		New Developments in Orthopedic Surgery    Total Hips
30-Oct	Allen McGregor	Insley	New Developments in Hydraulics
6-Nov	Philip Thompson		The Labor Arbitrator
13-Nov	Frank Travers		How Now Dow Jones?
20-Nov	Walter Wilkins		Amateur Astronomer
27-Nov	Harvey Rockwell		Minicalculators & Their Use
4-Dec	Thomas A. Dawson		Our Resources in Oil & Gas
11-Dec	Prof. Arthur J. Schultz, Marian		The Life & Work of Nikola Tesla
18-Dec	Marshall McCuen		The Spice of Life (from Annals of Practical Jokes)

**1973**

8-Jan	A. Logan Steele		Book Review - Future Shock by Alvin Toffler
15-Jan	Prof. Jack Hart		Laminar Air Flow
22-Jan	David B. McCormick, Detroit		GM's Experimental Safe Vehicle
29-Jan	Maurice C. Stout, Ronald Carrell		Highland Lake - Why?
5-Feb	Ronnie K. Watts		An Engineer's View of Alaska
12-Feb	Donald J. Leonard, Bell Tel.		Electronics in Telephones
19-Feb	Fred A. Lennertz, Jr.		New Concepts in Forest Management
26-Feb	David R. Thiel		Hot Air Ballooning
5-Mar	David Meeker, Dep. Mayor, Indy		Planning for a Better City
12-Mar	Robert C. Foote		Bio-Gas
19-Mar	Jack Dunigan		Gasification Experiment
26-Mar	Thomas A. Pearson		The Dinmensional Laser - Applied Strategy
2-Apr			Student Science Fair Winners
9-Apr	Craig Gosling, B.A.		New Advances in Medical Models
16-Apr	A. Logan Steele		Book Review - A Nation of Stranger - Vance Packard
23-Apr	Robert Corey		What You've Always Wanted to Know About the Underground But Were Afraid to Ask
30-Apr	John Carter		The Current Economic Outlook
7-May	Leonard Wechsler		Behind the Scenes of Racing
14-May	William S. Misha		Land & Mineral Resources in Indiana
21-May	Don Gentry		Vocational Education in Indiana
4-Jun	Dr. Don C. Miller		Sound Radar
11-Jun	Mrs. Nick (Mary) Wade		Book Review - The Circle by Ernestine Bradford
18-Jun	John L. Goldthwaite		The Metric System
25-Jun	Pat Booe		Electrolytic Converters
2-Jul	Dr. Robert E. Henderson		The Indianapolis Center for Advanced Research



9-Jul James R. Bishop	The Longest Bridge
16-Jul William R. Coffey	Patent Application Process
23-Jul James A. Burford	The Other Two-Thirds of the World
30-Jul Paul Kuhn	Our National Parks System
6-Aug Jim Genders	Guatemala
13-Aug Lew Marshall	Around the Clock (at tech H.S.)
20-Aug Thomas Healy, Peabody Coal	The Coal Industry's View of the Fossil Fuel Crisis
27-Aug Ralph W. Stahl	The Trans Siberian Railway
10-Sep Ralph Ferreria	Aerospace Science
17-Sep Vernon Leininger, Ph. D.	The Linear Accelerator at the I.U. School of Medicine
24-Sep William Humphrey	Hydrofoil Boats
1-Oct Mary Ann Sipe	The Romance of the Diamond
8-Oct Carl M. Sauer	Travels in Turkey
15-Oct James Korman, INB	The Credit Card Business
22-Oct George Doup	The New Agriculture - Marketing
29-Oct Judy A. Zimmer	Prostaglandins - What Are They?
5-Nov State Trooper William Essex	Bull Island Rock Festival (State Police Film)
12-Nov Frank P. Oglesby	Naval Avionics - (Film) To Outreach The Enemy
19-Nov Charles R. Bilby, P.E.	Luddington, MI Pumped Water Project
26-Nov John M. Williams	Ancient Inca Ruins in Peru, South America
3-Dec Marshall McCuen	Urban Transportation Ready For Tomorrow
10-Dec R.H. Harrell	State Highway Systems - Past, Present & Future
17-Dec Walter Wilkins	What You Should Know About Comets

#### 1974

14-Jan Dr. Lee Truman	Pests in the Environment	Insecticides
21-Jan W.S. Shepherd	The Chrysler Electronic Ignition System	
28-Jan John B. Patton, Ph.D.	Indiana Oil & Gas Geology	
4-Feb Homer R. Brown	Practical Aspects of drilling for Oil and Gas	
11-Feb Bob Kryter	The Energy Crisis	
18-Feb James F. O'Hara	Market Research (Walker Research)	
25-Feb Ben Sparks	Wine-Making, A Happening	
4-Mar Dr. Don Miller, Naval Avionics	Slow Scan T.V.	
11-Mar James Cox, Dept. Transportation	Computerized Traffic Control	
18-Mar Don C. Hackney, Tom Murphy	Scrap Recycling - Ferrous, A Way of Life	
25-Mar Bob Glazier	Construction in the Canadian Arctic	
1-Apr John Vaughn, Ph.D.	Evolution of a Mill Site (Inland Container Corp.)	
8-Apr Dean McKean	The St. Vincent Hospital Move	
15-Apr Scientech Club	Science Fair Winners	
22-Apr Harold Wesselman	The Alaska Oil Pipeline	
29-Apr Alvey Pittman	History of Amateur Radio	
6-May Roy Shea	Problems of Zoo Management	
13-May William T. Duboc	The Electric Future	
3-Jun Fred A. Lennertz	Clear Cutting Timber	
10-Jun C.A. Neumann, GE	High Voltage DC Transmission	
17-Jun Cmdr. D.C. Glover	What Goes on at the Naval Avionics Facility	
24-Jun Dr. Mark McCormick     Eli Lilly	Study in Nepal for Smithsonian Institution	
1-Jul Ex-Governor Edgar Whitcomb	Indiana Science-Education Fund Progress Report	
8-Jul D. David Kriplen	Aircraft Engine Powered Hydroplanes	
15-Jul Jack W. Schmidt	From Cog to Computer Age - Allison Powershift	
	Automatic Transmission Story	
22-Jul John D. Hawkins	Engineering Highlights of the Indianapolis Sports Arena	

29-Jul Mildred S. Compton	Museum on the Move (Children's Museum)
5-Aug Sister Jeanne Knoerle St. Mary of the Woods College	What an Alternative Form of Education Means
12-Aug Rodney S. Katz	Data Transmission Using Fiber Optics
19-Aug Fred B. Mendenhall	Life Styles in the Virgin Islands
26-Aug Mark Pangborn	Marvel of Migrations
9-Sep Willia H. Tomlinson	South American Trip of Chile and Boat Trip on a Tributary of the Amazon River
16-Sep Dr. John Logan	Present Status of the Engineering Profession
23-Sep Bob McLain	Severe Weather Disturbances
30-Sep Phillip J. Ross, Jerry L. Trotter	Le Mouse 5000
7-Oct Bruce Thiede	New Techniques in Type Setting
21-Oct Francis E. Gibson	Breath of Life
28-Oct Frank J. Travers	Ownership of American Corporations, Anyone?
4-Nov Don Bloodgood	Industrial Wastes and You
11-Nov Thomas A. King	Learn About Business
18-Nov Robert D. Shriner, Director	Services of the Aero Space Center
25-Nov Horace Roberts	Taconite - New way of Life for Iron Ore
2-Dec Dr. Don Miller, Naval Avionics	Probable Origin of eearly Man in North & S. America
9-Dec Dr. John G. Weihaupt	Adventures in the Antarctic
16-Dec Alex McInnes	Bio Engineering - Study of Teeth Durability
23-Dec W.B. Lincoln	This is an Emergency

### 1975

6-Jan Robert Becker	The Water Supply Situation
13-Jan Harold Wesselman	Story of Research in Prostaglandins (Upjohn Film)
20-Jan Horace Roberts	How the Lamprey Eel was Controlled in Great Lakes
27-Jan Marshall McCuen	The 1975 Catalytic Converter
3-Feb Sister Jeanne Knoerle	Alternative Forms of Education
10-Feb N.G. Wade, Jim Genders	Critical Choices Ahead - Dept. of Commerce
17-Feb E.R. Roeschlein	Mini Computer Applications
24-Feb Fred Kellam	Some Bridges I Have Known
3-Mar Harold Olin	Archaeological Treasures in South America
10-Mar Elkins Payne, Amax	An American Asset - Coal
17-Mar Bob Price	New USAC Racing Rules
24-Mar Ralph Stahl	Gold - Useful as a Stabilizer or a Barbaric Relic
31-Mar Michael Wenning	An Illustrated Extensive Tour of Europe
7-Apr Scientech Club	Science Fair Winners
14-Apr D. David Kriplen	Caves and Caving
21-Apr John D. Hague	Large Scale Integration                      Electronics for 1980's
28-Apr Samuel Ritter	Reconstruction of Pioneer Village - Connor Prairie
5-May Wally Semrau	I Can't Hear You When the World is Running
12-May Hub Herendeen & James Lewis	Engineering & Development of the Titan 350 Ton Coal Hauler
19-May Dr. John M. Vaughn	Industry's Positive Response to Water Pollution: A Well Kept Secret
2-Jun Earl Springer	Advances in Aviation Safety
9-Jun Robert T. Allen	High School & College Class Rings by the Investment Casting Method
16-Jun Horace Roberts	San Francisco's Cable Cars
23-Jun Edward Guy Buck	The Indianapolis Center for Advanced Research
30-Jun Elmer Friman	The I.U. State Wide TV Network

7-Jul Dr. Lawrence J. Giocoletto	Is There an Electric Car in Your Future?
14-Jul Cmdr. John A. Morehead	A Navy Officer's View of Viet Nam
21-Jul Bob Kryter	(Film) Gems of the Opera
28-Jul Jim Skinner	(Film) Year Round Ore Shipping on the Great Lakes
4-Aug Tony Marra	New Tunneling Techniques for D.C. Subway
11-Aug Nels Hehner	Experience in Countries having Nationalized Industry
18-Aug Louis Cohen	The Mekong Delta Project in Thailand
25-Aug Don Willis, RCA	Community Satellites
8-Sep Kent Sharp	How to Understand Computers without Trying
15-Sep Ronald Williams	Sperks from the Rock (of Gibraltar)
22-Sep Dr. Ned Bleuer	TEAS Valley & Anderson River System - Geological Aspects
29-Sep John Sockrider	Telephone Switching Technology
6-Oct James Barnhart	Micro-Processor Applications
13-Oct Clyde Dawson	A Universal Product Code Scanning System
20-Oct David Monnier	Practical Applications of Holography
27-Oct James Coughlin, Ph.D.	Nuclear Plant Planning & Safety
3-Nov Richard Allam	New Printing Methods & Techniques
10-Nov Harry Penoff	The Wild Wild World of Finance
17-Nov Ralph Pickard, St. Bd.of Health	Air Pollution & Ozone Situation
24-Nov Lee Younker, Ph.D.	Earthquakes & Earthquake Prediction
1-Dec Jerry Carrier	Restoration of Pres. Benjamin Harrison Home
8-Dec Ralph Cerbone, Bell Tele Labs	Illustrated Talk on "Electronics for KEY Telephones
15-Dec Dr. A. Leroy Salerni	The Evolution of Medicinal Drugs
22-Dec Clet Broecker, ISEF	ISEF Proposal for Central Headquarters for Sci&Engin

### 1976

5-Jan Dr. Bruce Renda	Organization of Sch. Of Science & Technology, IUPUI
12-Jan Ewing Miller	Architectural Problems & Design for State Office Bldg.
19-Jan Billie J. Abraham	Sound Reinforcement Systems - Accoustical Design
26-Jan Reason Biddle	The Heat Pump - Limitations & Potentials
2-Feb David Piercefield	Learn About Business
9-Feb Walter Wuster	Video Tape Recording Technique
16-Feb Dr. Karl Kaufman	Drugs & Doctors in the American Revolution
23-Feb Lee Younger & wife, both Ph.D.s	Plate Techtonics
1-Mar Dr. Wayne Cady	Chemistry of Inter-Stellar Space
8-Mar Col. Donald Clark	Flags in History
15-Mar Tom Jenkins	Patents & Progress in the Useful Arts
22-Mar A. Logan Steele	The Eco-Spasm
29-Mar	(Film) Underwater Surveys & Salvaging
5-Apr Scientech Club	Science Fair Student Winners
12-Apr Harold Wesselman	Problems & Progress on the Alaska Pipeline
19-Apr George L. Crawford	Traffic Engineering & Ecology
26-Apr Prof. Marvin Needler	Student Presentations of Engineering Projects
3-May Lt. William Jump	New City Police Communications System
10-May Paul McHenry, M.D.	Current Trends in Heart Research
17-May Eugene E. Flanagan	GM's Gas Turbine Engines for Trucks & Buses
24-May Rene Defourneaux	The Last Chance (Counter Intelligence)
7-Jun Mary Snodgrass	Indianapolis Bicentennial Plans & Activities
14-Jun John Dean	(Film) Cast a Giant [Iron Casting] Shadow
21-Jun Bob Annis	Guatemala Revisited (Illustrated)
28-Jun Henry Prange	Runaway Inflation of Germany in the Early 1920's

12-Jul	Jowdat (Joe) Hallal	Lebanon: A Little Bit of Heaven - A Lot of Hell
19-Jul	Dave Kriplen	Manufacturing Problems Relating to Gas Turbine Engs
26-Jul	Samuel A. Robertson, Ph.D.	Thomas Jefferson, Revolutionary Architect
2-Aug	Gene Haflich	Petroleum Development on the Outer Continental Shelf
9-Aug	Dr. Don Miller	Travels in Columbia, South America
16-Aug	Tom Jenkins	(Film) Birth of the American Patent System
23-Aug	August W. "Bud" Hook	Operating Problems of Chain Drug Stores
30-Aug	Edwin Gue	Atomic Power Updated
13-Sep	W.B. Lincoln	Private Enterprise in Action (Inland Container Corp.)
20-Sep	O.E. Seager	Petroleum Development in the Mid-East
27-Sep	Charles Roberts	Printing One Line to 3000 Lines a Minute
4-Oct	Nels Hehner	Your Car Battery - Today & Tomorrow
11-Oct	Michael Jenner	Potential of Wind Power
18-Oct	Ray Kirby	Utility Meter reading of all Public Utilities via Electronic Hook-Up Through the Telephone System
25-Oct	Thomas B. Hudson	Importance of International Trade to Indiana
1-Nov	R.V. Wilkline	Soil Conservation Practices
8-Nov	Gordon Clark	Electric Energy from Solar Cells
15-Nov	Rep Eggleton	Ultra Sonic Developments
22-Nov	William D. Sawyer, M.D.	Genetic Recombination
29-Nov	Dr. John Vaughn	A Company Revisits the Energy Crisis
6-Dec	Richard Tinsley	Acquisition & Utilization of Manganese Iron Nodules From the Sea
13-Dec	Mayor William Hudnut III	Criteria for a Good City

**1977**

3-Jan	Dick Judkins, W.B. Lincoln	Film - Manufacture of Archery Equipment
10-Jan	Cheryl Matthews	Objectives of the Yoke Fellowship Institute
17-Jan	W.E. Wellenweber      Cummins	Turbo-charges for Internal Combustion Engine
24-Jan	Jack Koss	Peoples Republic of China - Observations from Trip
31-Jan	Darrell Bakken, David Probst	Engineering Features of the Eagle Creek Pump Station
7-Feb	Jack Weihaupt	Well Planned Crater
14-Feb	Dr. Samuel F. Hulbert	Design of Prosthetics
21-Feb	Stanley Terman, M.D.	Medical Hypnosis - What is it Worth?
28-Feb	Tim Isley	Future Advances in Communications
7-Mar	Horace Roberts	The Tuna Fishing Tournament
14-Mar	Mike Wenning	The Coast Guard Academy (Illustrated)
21-Mar	Robert Trumperi	PA, DA and PPA for Improved Management Style
28-Mar	Craig Edwards, Nat Weather Ser	Alert to Severe Weather
4-Apr	Sciencetech Club	Science Fair Student Winners
11-Apr	Dick Judkins	Technical Side of Classical Music
18-Apr	Dave Kriplen	Alpine Sports Car Rally
25-Apr	Mike Cox & John Morgan IUPUI Science & Tech Students	Student Research Project Reports
2-May	Karl Kaufmann	The State Mental Health Program
9-May	John Carter	Economic Trends - 1977
16-May	Robert Bates	Petroleum Research & Conservation - State of the Art
23-May	Barry New	The Rhodesian Situation
30-May	Holiday	
6-Jun	Continental Oil	Film - To Fly
13-Jun	Rev. Frederick Silbur	Yoke Fellowship Internatinal
20-Jun	Tommy Thonpson      Carrier	Latest in Air Conditioning and Heat Pumps

27-Jun Dick Fendley	Western E	Micro Electronics Today
4-Jul Holiday		
11-Jul Ron Reimer		New Sewage Disposal Plant
18-Jul Larna K. Spearman		Crime Watch Programs
25-Jul Prof. Robert Bailey	Purdeu	Trade-Offs of Power Generation
1-Aug Rick Weber		Clocks
8-Aug Frank Lambertus		Bearings
15-Aug Jim Cunning		Estage Planning During Early Crusades
22-Aug Robert mamot		Improvements in Gas Heating Efficiency
29-Aug Paul Kuhn		Energy Crisis - Test of Our Democracy
5-Sep Holiday		
12-Sep Dr. Tom Roper	Rose	Integration of Engineering & Liberal Arts Studies
19-Sep Dr. Peter Heitman	Allison	Use of Ceramics in Turbine Engines
26-Sep Maurice C. Stout	Water	Studies of Water Supply Potential for Indianapolis
3-Oct Jim Skinner		Review of Study on Energy
10-Oct Walter Wuster	NAC	Intrusions & Security Applications of Video Tape
10-Oct Richard C. Bourke	Allison	Ozone & Transportation Control in Indianapolis
17-Oct Harold Wesselman		Berlin Wall - A View From Both Sides
17-Oct Maurice C. Stout	Water	American Cup Races
24-Oct William C. Pokorny		Research & Development in Ultra High Voltage Facilities
31-Oct Walter Wuster		Intrusions & Security Applications of Video Tape
7-Nov Horace Roberts		The Fall Cattle Roundup in Texas
14-Nov Gary D. Zintgraff		Role of the Custom Chemical Producer in Pharm. Industr
21-Nov David Ralston		Land Reclamation Under the New Federal Surface Mining
28-Nov Dr. Thomas Malone		Climatic Changes as Emerging Issues
5-Dec Michael Heckaman		Photo Polymers & Their Use in Printing
12-Dec Bob Annis		Camping Through Germany, Austria & Switzerland in an I
19-Dec Scientech Club		Annual Meeting

### 1978

9-Jan "Skip" Lange		The Panamanian Alternative
16-Jan J. Richard Delbauve		Home Computers
23-Jan Alvey Pittman		Hill Towns of Italy
30-Jan Dave Kriplen		Atomic Search (Film)
6-Feb Walter Wuster		Inductive Energy
13-Feb Bob Kryter		You Be the Doctor
20-Feb John Beetham		Judging Quality of Home Built Aircraft
27-Feb Dr. Thomas J. Liggett		The Panama Canal Treaties
6-Mar Walter Wuster		Inductive Energy
13-Mar William Bennis		New Features of Energy Conservation
20-Mar Tom Jenkins		The 1976 Copyright Act
27-Mar Will Chappell		Freighter Travel
3-Apr Bob Kryter		You Be the Doctor
10-Apr Ronald W. Hera		Transmission Sound Reduction Using Halography
17-Apr James Foster		Hydraulic Model of Rivers
24-Apr Scientech Club		Student Science Fair Winners
1-May Steven Strauss		Remote Electric Reciprocal Control Device for Handic
1-May Dan Fisher		Pulse Modulator Using Field Effect Transistors, etc.
8-May Dr. Robert Henderson		Air Quality Update
22-May Stephen Goldsmith		The New Indiana Penal Code
5-Jun Dr. Jack Kyger		Liquid Metal Fast Breeder Reactor - A Resonable Alter

12-Jun Prof. Frank Nordby		Shack Ins; Sheet Ins and Infidelity
19-Jun Lloyd Anderson		Garbledgoop and Redudndancy in Communications
26-Jun Reed Moody		Reliability of Interconnected Electric Power Systems
10-Jul Harold Weddle		The Incrementally Launched Bridge (Illustrated)
17-Jul Walter Wuster		Microwaves - Their Effect on Humans
24-Jul Prof. Harold Michaels		Are Chuck Holes Necessary?
31-Jul John W. Bott		Nuclear Power Developments - Problems & Issues
7-Aug Elton TeKolste		Is Health a Right?
14-Aug Horace Roberts		The Carribean by Land and by Sea
21-Aug Pres. Samuel F. Hulbert		What is the Energy Picture for 1985?
28-Aug John T. Curran,Nat. Weather Ser		Developments in the Operation of the Nat. Weather Ser
11-Sep James Lowe		Electric Rate Setting
18-Sep Robert Lowe		Legal Liability of Design Engineering
25-Sep Dr. Robert Forney		Everything is Poison
2-Oct Walter Wuster		Some Phenomena of Earth Surface Changes
9-Oct A. Logan Steele		Review of Book IQ-8E
16-Oct Dr. I. Lynd Esch		The Middle East Situation
23-Oct Robert Becker, VP IWC		Impact of Proposed EPA Drinking Water
30-Oct Col. Frederick Bowling		The Military Training System
6-Nov Clyde Fields		Problems in Hospital Administration
13-Nov George H. Batt		No Fault Insurance
20-Nov Dr. Donn V. Kaupke		Problems in School Administration
27-Nov Bob Annis		The First 50 Years
4-Dec George Land		Status of Sulpher Removal from Coal
11-Dec Andrew Dincolo		Revenue Act of 1978

### 1979

8-Jan Alex Carroll		The Investment Outlook
15-Jan Edward Cronk		The Cobalt Situation and Sea Mining
22-Jan John Carter, INB		The Economic Outlook
29-Jan Ann Ely Indy Star		The Story of Newspaper Publication
5-Feb Ralph Stahl		The South African Situation
12-Feb Alvey Pittman		Evolution of the Telescope
19-Feb Dr. H. Thompson	Dow	Government Regulations in the Drug Field
26-Feb		
5-Mar Bruce Renda	IUPUI	Survey of a Nuclear Powered Navy Vessel
12-Mar Frank Lambertus		Experiences as an Industrial Consultant of S. Korea
19-Mar John E. Boehm	Scouts	Winter camping - A Lesson in Survival
26-Mar Eugene W. Waltz		Solid Waste Disposal Systems
2-Apr Dick Judkins		What Does the Meter Really Read?
9-Apr Officers		Science fair Winners
16-Apr Maj. Gen. Lewis Prentiss		The U.S. Army in Europe
23-Apr Dr. John Vaughn	Inland	Nothing is Wasted
30-Apr Science & Tech	IUPUI	Student Projects reports
7-May Charles D. Beyers	Shell Oil	National Energy Outlook 1980-1990
14-May Jack Schwiebold	Allison	Turbine Powered Helicopters
21-May Dr. Robert C. Kryter		3-Mile Island Nuclear Accident
28-May Holiday		
4-Jun Paul Lahr		21 Days in Norway, Denmark & Sweden
11-Jun Howard Glavin, Jr.	FBI	Computer Security & Computer Fraud
18-Jun Fred E. Madorin	DOT	Chuck Holes & Stuff
25-Jun Carl Kantner	Cit Gas	Operational Economics of Coke Ovens

2-Jul	Dr. Jim Jobes		Tibet
9-Jul	Paul L. McHenry	IUMC	Exercise as a Factor in Preventing Heart Disease
16-Jul	Rus Chorpenning		Experiences From Boys State Program
23-Jul	John L. Goldthwaite		Dirigibles - Past & Present
30-Jul	Frank Lambertus		Second Consulting Trip to S. Korea
6-Aug	Karl Wacker	Allison	The Test Stand Operation Using Automation
13-Aug	William Andrews	DNR	Governor's Water resources Study
20-Aug	Dave Cocoran		Acoustic Emissions in Predicting Failure
27-Aug	William Webb, M.D.		Civil War Medicine
3-Sep	Holiday		
10-Sep	Dave Goeser		The Clinch River Fast Breeder Reactor
17-Sep	Prof. Fleenor		Human Engineering
24-Sep	Thomas Hanna, M.D.		Safety & Medical Program at 500 Track
1-Oct	Dr. Don Miller, NAC		Digital TV Scan Conversion
8-Oct	Dr. John Walker	Pioneer	Modern Techology in Corn Production
15-Oct	Sherman A. Minton, M.D.		Reptile Venoms & Latest Rx of Pts. Bitten
22-Oct	Graeme B. Supple, John Welch		Where Did the Energy Go?
29-Oct	William Shields	PSI	Marble Hill Nuclear Plant
5-Nov	Dr. Robert Henderson, ICFAR		Present Situation & Potential for Solar Energy
12-Nov	Dr. Noel Jones		Mombasa Wreck Excavation
19-Nov	Dr. Steven Young	ADM	Manufact. & Use of High Fructose Corn Sweetener
22-Nov	Dr. Katherine Jones		Some Thoughts Concerning Molecular Aspects of Carcinogenic Transformation
3-Dec	Tom Jenkins		Competition in Creativeness
10-Dec	William M. Webb, M.D.		Masters & Johnson - Human Sexuality
17-Dec	Officers		Annual Election
			Film - Delta Queen

### 1980

7-Jan	John J. Carter	INB	Current Economic Outlook
14-Jan	William L. Derner		Electronic Scanning in Failure Analysis
21-Jan	Joseph Cloud	DNR	The Essentials in Historic Preservation
28-Jan	Robert Nugent	GE	A Small World
4-Feb	Harvey Jacobs		The Hoosier Dialect
11-Feb	Conrad Johnston, M.D.		Osteoporosis
18-Feb	Richard Steele		Citizens gas, A Unique Utility
25-Feb	Prof. Victor Danner	IU	Islam, Its faith & Culture
3-Mar	Robert Armstrong		The Lost River of Orange Coun ty
10-Mar	Clifford Beakyne	Dupont	Kevlar - A New Sythetic Fiber
17-Mar	Dave Kriplen		Age of Exolorption
24-Mar	Walter Shirley		Earthquakes - Friend or Foe
31-Mar	William Webb, M.D.		This Drs. Odessey of the Burma-India Theater in WW II
7-Apr	Officers		Science Fair Students
14-Apr	David Willis	Allison	Short Range Telemetry
21-Apr	Norman Beisswenger		History & Operation of Standby Business
28-Apr	IUPUI Students		Projects Reports, Dept. EE & Technology
5-May	Henry Rider		The USAC-CART Situation
12-May	Robert D. Artis		Paint Protection, Problems & Progress
19-May	Prof. Robert Miles	Purdue	Big Brother is Looking at You
26-May	Holiday		
2-Jun			

9-Jun Clarence Grim, M.D.		Hypertension
16-Jun Nick F. Bratkovitch		Experiences as a Consulting Engineer in Thailand
23-Jun H. R. Caniff, Jr.		Morgan's Raiders
30-Jun Dale A. Haslin	Allison	Heavy Equipment Transmission XM - 1100
7-Jul Ronald L. Berry		Piano Mechanics
14-Jul Jerry Wesch, Ph. D.		BioFeedback, Interface Between Mind & Body
21-Jul Earl Capehart		Life Story of Isamb Burnell
28-Jul Fred Monscheine		Tax Reassessment Procedures
4-Aug Fred Russell		Coin Collecting
11-Aug Fred Lang		Update on Emmission Control from Fossil Fuels
18-Aug Boyd Gill		Bird Watching
25-Aug Dick Judkins		Phase Shift Motors
1-Sep Holiday		
8-Sep Robert Longarser		Stored Comprsed Air Energy
15-Sep Henry C. Prange		White Ware Canal
22-Sep Olivia B. Ford		Fod Fads
29-Sep Dr. Don Miller	NAC	Image Processing Eelectronically
6-Oct Prof. Richard Curtis	IUPUI	Trends in Technology
13-Oct Lisa Kobe	C of C	Indiana Hazardous Waste Situation
20-Oct Craig Predler		Forest Park Transportation Museum
27-Oct Keith Lust	NAC	Modern Technology of Printed Wiring Boards
3-Nov Nick Bratcovitch		Running the Rapids of the Colorado River
10-Nov Bob Atkinson		Construction of Self-Launching Sail Plane
17-Nov Jean Mercho, M.D.		Current Aspects of Cardiac Problems & Surgery
24-Nov Thomas Harvey		South Africa - Kaleidoscope or Anomaly
1-Dec John W. Lurker		Air Traffic Control - Movie "No Margin for Error"
8-Dec Ralph Stahl		An Americvan's View of the Peiople's Republic of China
15-Dec Harvey P. Rockwell		Standarizing the Royal Cubit
22-Dec Stephen Skinner		Earning a Commission I the U.S. Navy

### 1981

5-Jan Karl F. Wacker		Book Review "The Cruelist Night"
12-Jan Phillip Mosbaugh, M.D.		Prostate Gland - Function, Problems, Solutions
19-Jan Thomas Eubank	MNB	Estate Planning
26-Jan Former Gov. Ed Whitcomb		Environmental Quality Control
2-Feb Caroline Garstang	C of C	Partnersdhip Between Schools & Business Community
9-Feb George Fasnacht		Chemical Pollutants in Water
16-Feb Prof. Monte Juillerat	IUPUI	Economic Outlook & Trends for 1981
23-Feb Dr. David Osgood	Butler	Galapagos - Cradle of Evolution
2-Mar Dr. John Patton	IU Geol	The Earth's Mantle
9-Mar Edwin Gue		The Aswan Dam - Egypt
16-Mar Willia W, Dunn		Prodcution of Ethanol for Use as Gasohol
23-Mar Robert E. Henderson	ICFAR	Science & the Economy
30-Mar Officers		Science Fair Projectsd
6-Apr Horace Roberts		The New River Bridge in West Virginia
13-Apr Richard Albright		Concrete - Is it What it's Cracked up to be?
20-Apr Robert E. Henderson		Application of Robotics
27-Apr EE & Electronics	IUPUI	Student Reports
4-May John Noe		Climbing the Matterhorn
11-May Thomas Brink		Alcoholism
18-May Robert Kryter		Einstein's Theory - W/O Tears - Alomost
25-May Holiday		



1-Jun	C. Dan Yates		Legal Aspects of Estate Planning
8-Jun	Joseph Toussaint		Blue Cross & Blue Shield - A Review
15-Jun	Wilhelm Bilgram		American & European Education for an Engineer
22-Jun	Dr. David Huffman		The ICFAR Research Laboratory
29-Jun	James Hetherington	AUL	Engineering Features & Innovations of AUL Building
6-Jul	Cletus Broecker		Observations on Australia & New Zealand
13-Jul	Gary Mcgee		Production of Micro-Circuit Masks
20-Jul	Robert Starrett		New Harmony Settlement
27-Jul	Dr. Samuel Hulbert	Rose	The Crisis in Engineering Faculty
3-Aug	O. Glen Amburgery	PSI	Does 60 Minutes Tell the Whole Truth
10-Aug	Student		Learn About Business (Wabash College)
17-Aug	Film	Nat. Coal Assn.	Coal - Now & For the Future
24-Aug	Dr. Thomas Malone		International Environmental Concerns & Actions
31-Aug	Dr. Singh		Fiber Optics
7-Sep	Holiday		
14-Sep	John Buhner, Ph. D.		The American Presidency
21-Sep	Dr. Jerry Kaplan		Not So Elementary, Elementary
28-Sep	Karl Wacker		The Tampa Bay Bridge Disaster
5-Oct	Film		Civil Defense Planning in the Soviet Union
12-Oct	Horace Roberts		The Rio Ricos, As Land Development
			An Example of American Greed
19-Oct	Col. Arnold Habig		The U.S.Army in the 1980's
26-Oct	Donald Finely		Technology in the U.S. Postal Service
2-Nov	Dr. Gerald J. Barnes		Clean Air & Common Sense
9-Nov	Dr. Jess Lucas	Rose	Access & Choice in Higher Education
16-Nov	Drs. Aaron & Malament		Bioengineering Aspects of the Foot
23-Nov	Larry Balfour		Technology of Underground Gas Detection & Recovery
30-Nov	Ross Springer	IRS	U.S. Tax Court
7-Dec	William E. Ellis		Economic Recovery Act of 1981
14-Dec	Harold Wesselman	Lilly	Thomas A. Edison - An American Myth
21-Dec	John Goldthwaite		Annual Meeting
	Howard Taylor		Experiences in WW II
28-Dec	Holiday		

## 1982

4-Jan	Joseph Plymate		Mt. Helena Volcanic Eruption
11-Jan	Dr. Robert Henderson	ICFAR	Science & the Economy
18-Jan	Dr. John Johnson	Butler	Choices for the Small Colleges in the 1980's
25-Jan	Dr. William Baranek		Measuring Acceptable Chemical Risks
1-Feb	John Carter		Appraisal of the Economic Situation
8-Feb	John Goldthwaite		Book Review - Incredible Victory - Midway WW II
15-Feb	William Cordnay		Tine Sharing Condominium Plan
22-Feb	Dr. David Landgrebe	Purdue	Remote Sensing by Satellite
1-Mar	Dr. Harold Day		Development of Flouradated Toothpaste
8-Mar	Dr. Monte Juillerat	IUPUI	Supply Side Economic Theory
15-Mar	Dr. Robert Santerre	Lilly	Genetic Engineering Research
22-Mar	Brooks Boeke		International Violin Competition
29-Mar	Officers		Science Fair projects
5-Apr	Dr. Patrick Brown		Computer Drafting
12-Apr	David Kriplen		American Production
19-Apr	Jay Schilling		Geology of Mexico
26-Apr	Dr. Robert Henderson	ICFAR	The Energy Future for Indiana

3-May	Student reports		IUPUI EE & Technology Report
10-May	Henry Ryder		Who Won Last year's 500 Race?
17-May	Charles A. Sinno		Demonstration of Electronic Word Processing
24-May	Dr. Thomas D. Franklin		2-D Echo Studies on Cardiac Function
7-Jun	Harry Keller	IPL	Co-Generation of Electric Power
14-Jun	Charles Byers		What's Ahead in Our Oil Situation
21-Jun	Tour Ransburg Plant		Robotics Production
28-Jun	Dr. Jeanne Hawkins	Butler	Reminiscences of a Science Fair Winner
5-Jul	Holiday		
12-Jul	Tour		ICFAR
19-Jul	Dr. John Patton		The Strategic Metals Situation
26-Jul	Dr. Anshal Schiff	Purdue	Earthquake Considerations for Indiana
2-Aug	John H. Payne		Hearing & Understanding are Different
9-Aug	Leon Jones		Thermal Spraying
16-Aug	Thomas G. Williamson		Modern Timber Bridges & Domed Structures
23-Aug	Bain J. Farris	St. V	Nut & Bolts of Hospital Administration
30-Aug	Tour - IMA		Art Restoration Laboratories
6-Sep	Holiday		
13-Sep	N. T. Beulick		Deep Well Drilling for Gas & Oil
20-Sep	Elizabeth Daily		Estate Planning after the Economic Recovery Act of 1981
27-Sep	Riad Shaheen		The Changing Middle East
4-Oct	Margaret Dyer	Co C	Partners in Education
11-Oct	Dr. Karl Karp	IPS	Calumnies or Hagglng with Hegel
18-Oct	Tour		State Highway Dept. Lab
25-Oct	Dr. Kent Honeycutt	IU	Impact of Technology on Astronomy
1-Nov	Estelle Callahan		Administration of State Fair Operations
8-Nov	James Cunning		The Great TransAtlantic Ocean Liners
15-Nov	Prof. Ralph D. Gray	IUPUI	The Life & Work of Elwood Haynes
22-Nov	Thomas Dorsty		Architectural Projects in Saudi Arabia
29-Nov	Tour		New AUL Building
6-Dec	Wilbur Lantz		Modern Methods of Hog Raising
13-Dec	Nelson Baxter	PSI	Using High Tech Instruments to Trouble Rotating Equipment
20-Dec	Annual Meeting Harold Wesselman		Gardens of Europe
<b>1983</b>			
3-Jan	Jim Work	IPL	Update on the Acid Rain Situation
10-Jan	George D. Hartnett		Phase Three Expansion at Methodist Hospital
17-Jan	William J. Andrews	DNR	Proposed Water resources Act
24-Jan	Paul Meuhlenbein Mike Kein		Construction of the Domed Stadium
31-Jan	James Calhoun		Review of High Efficiency Gas Combustions Systems
7-Feb	Robert Becker	IWC	
14-Feb	Prof. Robert Kirk	IUPUI	Forecast of the Local Economy
21-Feb	Francis K. Lea	Allison	Synthetic Lubricants
28-Feb	Richard Crum		Lawn Care
7-Mar	Vitus Bell, Steven Shay		Cit. Gas - Meter Reading at Long Range & False Connection
14-Mar	Prof. Arthur Schultz		Nuclear Magnetic Resonance
21-Mar	Mildred Compton	Ch. Mus.	Reach for the Brass Ring
28-Mar	Officers		Science Fair Winners
4-Apr	Jerry Carrier		Motor Home Travelling

11-Apr	Joseph Plymate		Origin of the Universe
18-Apr	Kent Sharp		How a Computer Works
25-Apr	Robert E. Roth	Allison	Production Laser Beam Processing
2-May	Cols. Jim Shelton, Carl Johnson		Ghost Squadron of the Confederate Air Force
9-May	Craig Mullens, Cherry Davee		The Natatorium
16-May	Charles P. Davidson	NAC	Film - "High Frontier"
23-May	Larry Reynolds		Engineering Features of EPCOT, Disney World
30-May	Holiday		
6-Jun	Robert Simonson, D.C.		Modern Day Doctor of Chiropractic
13-Jun	Tour		Indiana State Museum
20-Jun	Richard Lambertus	NAC	Hot Air Ballooning
27-Jun	Capt. James H. Holds		Challenge at Sea
4-Jul	Holiday		
11-Jul	Craig Mullens		Union Station Project
18-Jul	Ross Clark		Cheese & the Cheese Dilemma
25-Jul	Paul Lahr		Modern Roofing Materials
1-Aug	Michell Decatur		White River Park
8-Aug	Dr. William Baranek	ICFAR	Hazardous Wastes
15-Aug	Lowell Atkinson		Satelite Reserves
22-Aug	Sgt. Virgil Vannagriff		Hypnotics in Crime Detection
29-Aug	William Roose, Pharmacist		Quakery & Nostrums
5-Sep	Holiday		
12-Sep	Eldon Campbell		Objectives of the Science & Industry Comission
19-Sep	Taki Thapa		The Country of Nepal
26-Sep	Monica Webster Brunelle, M.D.		The Right to a Dignified Death
3-Oct	Wade Kohlman		Statue of the railroad Museum
10-Oct	Joseph B. Weaver		Development of Solid State radio
17-Oct	Dennis Friesel, Ph.D.	IU	Particlke Acceleraton
24-Oct	James B. Mathias		The Golden Age of Radio
31-Oct	Max Schmacher		Baseball in Indianapolis
7-Nov	Sciencetech Club		D.J. Angus Sciencetech Educational Foundation
14-Nov	Edwin Gue		CWIP - Explained - I hope
21-Nov	Gene Helms	Allison	Ceramic Turbine Blades
28-Nov	Dr. Samuel Hopper		Water, Water, Water
5-Dec	David N. Griffiths	Cit. Gas	Natural Gas - Its Cost Z& Related Issues
12-Dec	Dr. Oris L. Loucks		Trends & Implications of Increasing Atmosphere CO2
19-Dec	Sciencetech Club		Annual Meeting
			Discussion of Elder Hostel Programsd

## 1984

9-Jan			Cellular Radio Communications
16-Jan	Tour		Indy Domed Stadium
23-Jan	Carl W. Seet, Jr.		Commercial Baker's Look at the Federal Reserve System
30-Jan	Prof. Robert Pebworth	Wabash	Learn About Business
6-Feb	Marline Roberts	IPL	Acid Rain & SO2 Scrubbers
13-Feb	Gene Stouder	Delco	Electronic Ignition System
20-Feb	James E. Warrell		Space Pioneer Training of Chimpanzees
27-Feb	Bob Meili		Rotary Forge
5-Mar	Hans Lill		Socioeceonomy of Russia vs. U.S.
12-Mar	Bob Oberholzer		Counterfeiting
19-Mar	Charles Suther	Boehringer	Dry Chemistry: Recents developments in Blood Glucose Management for Diabetics

26-Mar	Charlie Byers	Shell	Project Cognac
2-Apr	Karl Kaufman		Are We at Risk of Educational Dinosaurs
9-Apr	Sciencetech Club		Science Fair Winners
16-Apr	Janice K. Battenberg		Is There a Place for Me? Computers to Educate Handicapped
23-Apr	Offcier Paul D. Kloss	IPD	State of the Art in Firearms Identification
30-Apr	Ross Clark		Genetic Approach to Saline Crop Culture
7-May	Bob Annis		South Pacific Travels
14-May	Lee Thiesen	Director	New Plans for the State Museum
21-May	William C. Baranek		The Hazardous Waste Problem
28-May	Holiday		
4-Jun	Dick White	Motorola	Cellaular Mobile Telephone
11-Jun	Dr. Hal Eitzen	IUMC	Acquired Immune Deficiency Syndrome
18-Jun	Joey Anderson	Marquette	Nursing Home: For Profit & Not For Profit
25-Jun	Tour		Radio Station WICR- FM
2-Jul	Holiday		
9-Jul	Bob Annis, Bob Kryter		Now It Can Be Told: WW II Memories
16-Jul	George Fassnacht		The Rockies: From Jasper to Jenny Lake
23-Jul	Betsi Elliott	IBM	Intellect: A Natural Language Query System
30-Jul	R. Wade Kohlmann		The Early Soviet Space Program
			What We Did Not Know
6-Aug	Dean Rita Narcmore	IU	Benefits of a Liberal Arts Education
13-Aug	Dr. David McSwain	IUPUI	Monitoring Water Supplies in Indiana
20-Aug	Dick White	Motorola	Inertial Navigation
27-Aug	Dave Kriplen		High Tech Flight
3-Sep	Holiday		
10-Sep	Dr. James A. Adams	IPS	New Directions in Indianapolis Public Schools
17-Sep	Carl W. Seet, Jr.		Interest Rates - Their Significance & Why They Gyrate
24-Sep	John D. Hague	NAC	High Technology - Who Needs It?
1-Oct	John Barkhaus		3-D Photography?
8-Oct	Milo E. Friesen	Ransburg	Advanced Technology in Laser Beam & Arc Welding
15-Oct	Ray Swenson	Butler	Computerized Quality Control
22-Oct	David Monnet	Allison	Holographs & Laser Cutting
29-Oct	Tour		Circle Theatre
5-Nov	John H. Smith	Allison	An Overview of Local Area Networks
12-Nov	Ted Rowles		Development & State of the Art of Computer Machine Control of Machine Tools
19-Nov	James E. Lingeman, M.D. Methodis Hospital		Extracorporeal Disintegration of Human Kidney Stones by Shock Wave Lithotripsy
26-Nov	Dr. Leslie A. Geddes	Purdue	Electricity in Medicine Cardia Pacemakers
3-Dec	James H. Holds	ICFAR	Upcoming Projects
10-Dec	Frank B. Stewart		Trainng the Crews to Carry the Atom Bomb
17-Dec	Sciencetech Club		Annual Meeting





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