WINNERS IN MODEL AIRPLANE CONTEST ARE SELECTED

Winners in the Exchange club's model airplane contest were announced this week. The contest was sponsored throughout the Detroit metropolitan area by the Exchange Club in conjunction with the Megow Model Plane Co., and more than 50 boys and girls entered planes in the Farmington contest. For the past several weeks the midget flyers have been on display in the window of Hatton's Farmington Hardware and have caused much curiosity on the part of passers-by.

Winners in the Senior division were Robert Hant, Roland Smith, Robert Plentenberg, R. Redner, and Alfred Switzer. In the Junior division the winners were Edgar Sapienz, John Brennan, Dick Fournier, Robert Herbert and Harold Lawton. Prizes were model plane kits.

Of special interest was the large gas-powered model built by Forrest Durham. This plane was not entered in the contest but drew much attention because of its exactness of detail and beauty of design.

"Man, governed by Immortal Mind, is always beautiful and grand. Each succeeding year unfolds wisdom, beauty, and holiness."—Mary Baker Eddy.

Bring Your Car In

For Summer

SINCLAIRIZING

Our new grease room is nearly finished. Stop in and inspect it.

Burnett Bros.

SINCLAIR PRODUCTS

Fourth Church of Christ, Scientist Detroit

Announces

A Free Lecture On Christian Science

ENTITLED—"Christian Science, Its Healing Principle"

By

Dr. Walton Hubbard, C. S. B.

of Los Angeles, California

Member of the Board of Lectureship of The Mother Church, The First Church of Christ, Scientist, in Boston, Massachusetts.

Fourth Church Edifice

5240 West Chicago Boulevard

Thursday Evening, May 16, 1940

At Eight O'clock

The Public is Cordially Invited To Attend

FARMINGTON LODGE NO. 151 F. & A. M.

Regular meetings at 7:30 p. m. on the second Monday of the month.

Lodge room open every Monday night.

Worshipful Master is E. F. Alexander. James L. Hogle is secretary.

Lemon Juice Recipe Checks Rheumatic Pain Quickly

If you suffer from rheumatic, arthritis or neuritis pain, try this simple inexpensive home recipe that thousands are using. Get a package of Ru-Ex Compound today. Mix it with a quart of water, add the juice of 4 lemons. It's easy. No trouble at all and pleasant. You need only 2 tablespoonfuls two times a day. Often within 48 hours—sometimes overnight—splendid results are obtained. If the pains do not quickly leave and if you do not feel better, Ru-Ex will cost you nothing to try as it is sold by your druggist under an absolute money-back guarantee. Ru-Ex Compound is for sale and recommended by

Smith-Bradley Drug Company

NEW TELEPHONE REPAIRMAN IS A 30-YEAR VETERAN

Although a relative newcomer to Farmington, Freeman G. Butler, exchange repairman here for the Michigan Bell Telephone Company, is anything but a fledgling in his business. As a matter of fact, he will observe his 30th service anniversary with the Bell System this month.

Telephone subscribers here have only to ponder about the inconvenience they would suffer in being without service to gauge the importance of Butler's duties. It is his job to prevent service trouble in every way possible and to restore service as quickly once trouble develops. And the trouble may range from a broken cord on the telephone itself to a severed cable. Let a violent storm hit the community and his repair duties may become multitudinous.

The telephone career of Butler, who was born in Simcoe, Ontario, has extended into two countries, and two states in this country. He began work with the Bell Telephone Company of Canada in 1904, and at one time was with the Southern California Telephone Company, at Los Angeles.

His service with the Michigan Bell Telephone Company began when he started as a line installer at Lansing in 1924. He went to Plymouth as a combination man in 1930 and remained there until the first of this year, when he came to Farmington.

Butler is active in lodge circles, being a member of the Masonic Order and the Modern Woodmen of America. He is also a member of the Telephone Pioneers of America, Wolverine Chapter.

Church To Present Harp And Vocal Concert

A recently organized harp club under the direction of Velma Froude, will present a varied concert in the auditorium of the First United Presbyterian Church, corner of Grand River and Alexandrine, at 8:15 on Friday evening, May 17.

The program will consist of harp solos, duets and trios. And a harp and vocal ensemble of 3 harps and 20 voices, with a special number using marimba, chimes, bells, violins, cello, flutes and string bass.

The concert is free and the public is cordially invited.

Women's Play Clothes

ALL NEW STYLES

Slack Suits

$1.98 - $2.75 - $3.00

Play Suits . . $1.98 - $2.75

Farmerettes $1.00

Slacks $1.00

Sweaters $1.00

Sport Shoes

$1.25 - $1.75 - $2.50 - $3.00

Sun Hats . . . . . 25c to 59c

Socks, ... 15c - 19c - 25c

These come in all sizes and colors.

Fred L. Cook & Co.

Phone 10 Farmington

Fred L. Cook

Adolph Nacker

'Voice Reflector' Gadget May Cut Auto Accidents

Wives who go to bridge clubs but want to leave messages for their husbands with the proper emphasis on "don't," take heed.

Husbands who think their wives might change their sound tracks if they could only hear themselves as husbands hear them, give ear.

Sidney K. Wolf, New York acoustical engineer, has solved both problems and many others with a device he calls a "voice reflector."

The British and French governments are interested in it because it might help cut down traffic accidents during blackouts and might permit railroad trains to run safely without visible signals.

Railroads believe it will make possible the delivery of telegrams, news reports and stock market tables to crack trains while they are speeding across the country.

The gadget consists fundamentally of a thin strip of steel tape and a device which readjusts the molecular pattern of the tape as one speaks into a microphone. The tape, without other preparation, may then be run through the voice reflector and reproduces whatever has been spoken into the microphone. The words or sounds may be repeated endlessly, since the tape never wears out, or the molecular pattern may be erased and the tape used over and over again.

The allied governments have consulted with Wolf about using the device to control traffic during blackouts. Attached to traffic posts along a highway, a loop of the tape might broadcast on a specified wave length the words "stop" and "go" at regular intervals, thus eliminating the need for traffic lights.

By radio control, with the tape broadcasting audio signals, a railroad engineer might have in his cab red and green lights which would duplicate the signal lights along his route. The tape, directed from a central control tower, could change the signals in the cab by radio, Wolf said, avoiding the necessity for outside signal lights visible to enemy bombers and giving the position of a strategic railroad.

95-Pound Woman Driver Operates Large Trucks

Driving a 12,000-pound truck is a cinch for Mrs. Katherine Rainville of Providence, R. I., who weighs 95 pounds.

Averaging 50,000 to 75,000 miles a year, Ma—as she is known to truck drivers—carries new automobiles between Buffalo and Providence in all kinds of weather. When loaded, the weight of her truck is doubled.

Mrs. Rainville not only drives the truck, but makes whatever repairs are necessary. She also loads and unloads the vehicle after getting the 200-pound runways in position.

Most truckmen know and like Ma, but occasionally she meets someone who doesn't approve of women truck drivers. "Then," she says, "I just act a little high hat, too."

Ma learned about machinery on her father's farm and bought her own truck while helping her husband in his trucking business.

When not busy on the interstate highways, she likes to cook for her husband and two children at their Longmeadow, Mass., home.

For Strong Bones and Teeth

Vitamin D Milk Supplies Essential Material Needed

HIDDEN away in every quart of Vitamin D milk is a sufficient supply of that important vitamin discovered by science, which aids in the prevention of rickets in growing children—and helps to build strong bones and sound teeth.

Just what is rickets?

Some of the signs are often readily apparent. We have all seen people afflicted with bowed legs, flat feet, "pigeon" breasted chests—and other evidences of poorly formed body structures and teeth in children.

How does Vitamin D milk aid in the prevention of rickets?

By aiding in assimilation of calcium (lime) and phosphorus, so richly found in milk. Calcium and phosphorus are builders of bone and teeth. Vitamin D enables the absorption of the extra supply required by children.

Farmington Dairy

AMPI Process

Vitamin D Milk

Industrial Motion Pictures

The motion picture camera, which doesn't miss a movement, is being used to show industrial engineering students at the Pennsylvania State college how to speed up the assembly of common industrial products. Using strictly factory methods, the students assemble small fixtures having 12 or more parts while the unfailing camera records their movements and the time. A clockface in front of the students pictures the passing of time on the film, even to 1/2,000th of a minute. After the films are completed, minute studies are made to find ways of speeding up the process. A simple but unnecessary wrist motion might mean the difference between turning out 40 fixtures an hour or 50 fixtures, and hence is a waste of time and effort.

Planing Wood With a Press

Wood surfaces can be planed to a smooth finish on the drill press with a rotary planer. It is a die-cast disk with three high-speed tool-steel cutting knives and fits into the chuck of any powered woodworking drill press. Any size plank that can be moved on the drill press table can be handled and the tool will plane a plank two feet by eight inches in 25 to 30 seconds. Blades are adjusted with feeler gauges so they extend .002 below the center face of cutter body and it is recommended that the drill press depth gauge be set to take a cut one thirty-second of an inch or lighter, says Popular Mechanics Magazine. A patented set-screw arrangement holds the cutting blades securely, so it is impossible for them to get out of adjustment while in operation.

Aluminum Priming

Aluminum paint, because of its high resistance to water penetration, is an excellent paint to use for exterior priming or for any other place where a surface needs such protection. If the building budget permits, it is wise to have the backs of all clapboards or other wood wall covering painted before erection. In this manner the life of the outside paint will be prolonged.

Kite Breaks Up Geese' Flying Formation

Geese winging north—an estimated 150 birds—had trouble above Leroy the other day. Three of the town boys, Jack Erickson, Junior Gustafson and Ferris Stiles, had put together a big kite and were flying it at the end of two thousand feet of strong string.

The geese came over, in perfect V formation, and the leader and his first followers crashed into the kite. The formation was broken up, the geese circling above Leroy for more than a half hour honking disconsolately before getting their bearings again and streaking northward.

The boys lost the kite and most of the string.

RESULTS OF GIRL SCOUT COOKIE SALE ANNOUNCED

The results of the Girl Scout Cookie Sale were announced this week. The first prize went to Margaret Brown, who won a week at Camp Sherwood, the Oakland County Girl Scout Camp, located at Lapeer. Margaret sold 101 boxes to win first prize.

Cash awards were won by Elizabeth Goodfellow and Catherine Robertson. In addition to the three girls mentioned above, those selling more than 25 boxes of cookies will attend a theater party to be given in Pontiac. Those attending are Mary Youngblood, Marjorie Barlow, June Humphrey, Dorothy Eisenlord, and Margaret Elkins.

WEST FARMINGTON STUDENTS DRAMATIZE PLAY

In response to the National appeal by the Committee for the Children's Crusade, the boys and girls of the West Farmington School, assisted by Lois Baker Parker, recently dramatized a play, "A Family Talk About War." The school appreciated also the help Mrs. Parker gave when she accompanied at the piano for the school singing. The flag salute was led by the boys of the 6th grade, who are all interested in Boy Scout work.

WRITER PRAISES COURTESY OF PHONE OPERATORS

In his column, "I See by the Paper," in the Joliet, Ill., Herald News, Jack Thorne said recently: "Believe it or not, in twenty-five years of doing a lot of telephoning, I've never had an operator be impolite to me. . . . And I've been impolite to a lot. . . . The telephone girls never lose their tempers."

Send in news items EARLY.

Charles M. Upham, engineer-director, American Road Builders' Association, and Congressman Jesse P. Wolcott of Michigan, member, U. S. House Roads Committee, discuss future highway legislation during recent Chicago Road Show-Convention of road builders' association, which attracted 47,000 from all over the world.

Portion of Muskegon Closed to Fishing

Closed to all fishing, including the taking of minnows, is a short section of the Muskegon river, from Houghton Lake outlet dam to the bridge of a quarter of a mile above Meade's while a pike spawning and migration study is in progress.

The conservation department's institute for fisheries research has installed weirs in this section of the stream to check on northern pike movements in spawning seasons, continuing a study begun a year ago. The weirs will be removed about July 1.

Fishermen are advised that operation of motorboats in the posted spawning area also is temporarily halted.

Limestone Recommended For Fish Improvement

For improvement of fishing in four typical northern Michigan glacial pit lakes Dr. A. S. Hazzard of the conservation department's institute for fisheries research, recommends fertilization with crushed limestone and soybean meal.

The four lakes are Tie, Temple, Man and McComb lakes in Alger county. An institute crew investigated them for the presence or abundance of fish and other animal life, plants; mineral, organic and oxygen content of the water, and other items important to fish life.

Fertilization and artificial brush shelters are recommended by the institute to touch off a chain of improvements. They would increase the growth of water plants and small organisms which provide food and shelter for the game fish directly and for lesser species on which game fish feed.

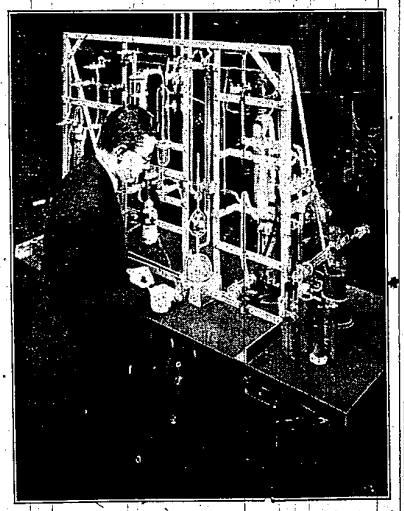
To overcome the deficiency of these lake waters in basic salts and organic matter would cost an estimated 80 cents an acre for fertilizer each year for three years. The lakes have an area of 16 to 60 acres each. They are sheltered from wind action, and have neither inlet or outlet through which the fertilizer could be lost.

Children's Village Plans Dedication

On Saturday, May 18, at the Children's Village, 26645 W. McNichols Road, at 3:30 o'clock, an impressive ceremony will dedicate the recently erected flag pole. Tea will be served from four until five in the lounge, with Mrs. Albert Pratt, Mrs. Richard Mitchell, Mrs. Orrilt Tatlock, and Mrs. Roswell Brehmer as the committee, invited to pour are Mrs. Amos Gregory, Mrs. Shirley Johnson, Mrs. Arthur F. Tull and Mrs. William S. Markle.

Friends are invited to come early to enjoy the beautiful grounds and a tour of the cottages. Hostesses for the afternoon are the Misses Edith Derby and Margretta Sloan. No charge will be made, and everyone is cordially invited.

Chemical Tests Show Metals Absorb Gases, Affecting Magnetic Qualities

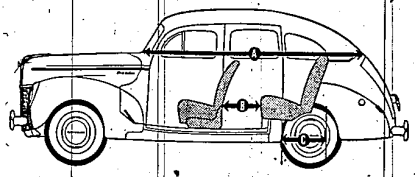


This intricate-looking apparatus, in the chemical research laboratory of the Bell Telephone Laboratories, can reveal how much and what kind of gases have been absorbed from the atmosphere by various kinds of metals. For, despite their seeming solidity, metals can absorb gas, and this can affect the magnetic properties of metal, which are important in the manufacture and operation of efficient telephone equipment.

★MORE THAN BIG—

it's big in the right places!

Inside the car, where bigness really counts, you find a Ford V-8 *extra* "big for its size." Big by any measure, it's especially so at the important comfort points shown below. Check them now, then come in and try a Ford. It's got a lot of things like this that are just too good to miss!



A Measured from windshield to rear window, a Ford Sedan is 100¼ inches . . . *this is longer than in a number of much higher-priced cars today!*

B Kneeroom for rear-seat passengers in a Ford is *considerably greater than that of any other car in its price class!*

C With its compact V-type engine, the Ford is designed to carry rear-seat passengers *farther ahead of the rear spring than any other car at this price—toward the center of the car where riding quality is best!*

SURPRISING is the word for a 1940 Ford! Surprising because it gives so much you wouldn't expect at its low price. Surprising all-round performance, as proved when it won the big 3700-mile Argentine Grand Prize Road Race. Surprising gas economy, as proved when it gave most miles per gallon of *all* standard-equipped cars at its price in the Gilmore-Yosemite Economy Run. Surprising in its big-car ride and room. Surprising in its long, long list of truly fine-car features. Come in today and get to *know* a Ford V-8!

This year talk "Trade" with your Ford Dealer first!

CHECK EQUIPMENT!... See how much more you get in a Ford at no extra cost!

FORD V-8 DIFFERENT FROM ANY LOW-PRICE CAR YOU'VE EVER SEEN!