

Epworth League Notes
By Carl Smith

Carl Smith, our League reporter is enjoying a few weeks in California. His duties as publicity man for the present will be assumed by Mrs. Worsfold.

We had a large attendance at League last Sunday night and a very interesting meeting. Dick Field and Bob Plettenberg as co-leaders chose as their subject "The Eyes and the Ears of the World," giving very interesting talks regarding the good and evil of motion pictures and the radio. An enjoyable saxophone solo by Bill Parker, accompanied by Miss Edith Parker, was the musical high light of the evening.

Next Sunday night your sponsor will be the leader and "Friends and Friendships" will be the topic for discussion. We will meet around the tables in the dining room for an informal and carry on our program while we break bread together.

The date for the League play has finally been chosen and is Jan. 19. It will be a light comedy entitled "Introducing Susan." Don't forget the date and let's have lots of co-operation. Leaguers as there will be much each can do to help.

Letters to the Editor are always welcomed by this newspaper.

CHRISTIAN SCIENCE

Eighth Church of Christ, Scientist, Detroit

A Branch of The Mother Church, The First Church of Christ, Scientist, Boston, Massachusetts.

Sunday Morning Services at 10:30. Sunday School for girls up to the age of 20, also at 10:30.

Wednesday Evening Testimonial Meetings. CHURCH OFFICE, Grand River Avenue at Everett Road, Detroit.

PREREADING ROOM: In Church Office. Open daily except Sunday and Holidays 11 a. m. to 10 p. m. Wednesday, 11 a. m. to 9 p. m.; Saturday, 11 a. m. to 7:30 p. m. ALL ARE WELCOME.

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SINCLAIR PRODUCTS

COURT OF HONOR
WILL BE HELD
BY BOY SCOUTS

Advancements for Farmington Boy Scouts will be announced at the Court of Honor to be held at 5:15 p. m. Friday in the gymnasium of the high school, according to Scoutmaster Lee Moates.

It is expected that about seven advancements will be made at this time. Mr. Moates says. Prior to the court of honor, a court of review will be held. At this, the various scouts who are seeking advancements will present themselves to be examined in the particular fields in which they are presumably proficient. Mr. Moates explained.

The scouts seeking advancements will be examined by scout examiners who are experts in the fields which the boys are trying to advance in. Mr. Moates says.

The court of review will precede the court of honor by one hour. When the court opens at 7:15 p. m. the flag ceremony with drill by the troop will take place. This will be largely for the benefit of the Scoutmaster's Troop from Walled Lake which will be visiting here to see the court of honor. The Walled Lake troop is a new one and intends to pick up some pointers from the local troop.

Among the scout officials who will be in attendance at the court of review and the court of honor is Clifford Friend, who is a field executive of the Clinton Valley Council of the Boy Scouts of America.

Dr. Johnson Speaks At
Woman's Club Meeting

Dr. Hubert H. Johnson, M. D., of the Wayne County Medical Association addressed members of the Farmington Woman's Club at a meeting held Wednesday at the home of Mrs. Margaret Burns. Dr. Johnson's subject was "Does Health End at 40?" Other features of the program included the answer of roll call with health hints, and special music furnished by Mrs. Vanderjagt and daughter, who are in Farmington with the evangelist appearing at the Farmington Baptist church. Seals for the Star-Commonwealth home were provided for.

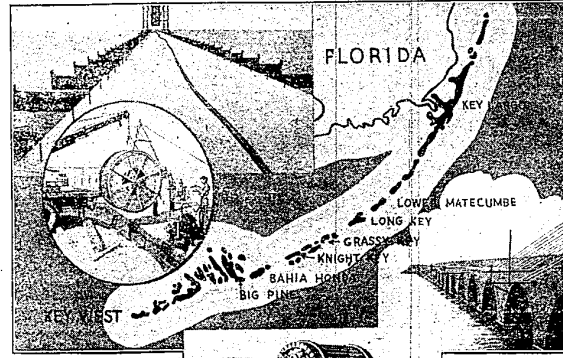
Mrs. Paul R. Schreiber will entertain the club at the annual Christmas party to be held at her home Wednesday, December 14. Roll call will be answered by Christmas greetings. Each member is requested to bring a gift. The committee in charge is Mrs. Anna Cook, Mrs. Florence Heeneey and Mrs. Anna Brown.

Girl Scout Leaders To
Have Course In Pontiac

The Oakland County Girl Scout Council is bringing to Pontiac, for December 5, 6, and 7, Miss Jewel Webb of the National Girl Scout Staff, to conduct a training course for Girl Scout leaders, assistant leaders, potential leaders, troop committee members, and anyone else throughout the County interested in girl scouting.

This course will be given in room 216 of the Pontiac High School from 7:30 to 9:30 each evening. Miss Webb will also conduct a Council Training Course on each afternoon of her stay.

See you saw it in The Enterprise.

New Highway Over Water to Key West
Carries Important Telephone Lines

Top: Steel beams to support the surface of the wider highway. Circle: Handling a submarine telephone cable. Right: A submarine loading pot.

By means of fills, viaducts, and bridges, a railroad was completed in 1912 over the Florida Keys to Key West. Five years later, telephone wires were strung along the railroad structure to extend telephone service as far as Key West. A disastrous hurricane in 1933 destroyed 40 miles of the railroad across the Keys, and also the telephone lines. Telephone service was quickly restored, but operation of the railroad was abandoned. Now it has been converted

into an automobile highway. The telephone lines have been reconstructed under unusual and difficult conditions and as materials journey over the unique structure which carries them safely between the Florida mainland and the interesting island at the southern tip of the Keys, they are paralleling a new voice highway of concrete, submarine cable, and open wire which is built to withstand the severe storms which sometimes assail this region.

Two months later our country entered the World War, and an additional pair of wires was added for a distance of 100 miles north from Key West, to connect with United States Coast Guard stations and Lighthouses. During the Summer of 1920, another pair of wires was added on the entire line, to provide for the extension of telephone service from the United States to Cuba, via submarine cable from Key West to Havana.

In 1923 an additional circuit was strung from Miami to Key West, a distance of 153 miles. The decision to convert the railroad into a highway affecting the telephone company both a temporary and a permanent maintenance problem and a job of reconstruction and rearrangement. For example, the old concrete railroad viaducts, to which the telephone line was attached, had an average width of only 14 feet, which is not sufficient for two-way automobile traffic.

Lines Now Practically Stormproof
To increase this width to meet highway conditions, the road construction forces laid overhanging steel beams across the viaducts at intervals and constructed a reinforced concrete roadbed on top. While this work was in progress, telephone service was maintained by means of a temporary arrangement of rubber-covered wires suspended in a safe place on the various viaducts.

The permanent telephone line, now in service, is a combination of aerial cable, submarine cable—one section under Islamorada Key Channel being 1,500 feet long—and some open wire. Equally important, the old is the fact that the line is relatively storm-proof, as storm cables are now used on the bridges are more vulnerable facilities formerly existed.

O. E. S. INSTALLS OFFICERS FOR THE COMING YEAR

(Continued from Page 1)
by her small daughter, Martha. Her daughter, Lois was introduced and heartily welcomed. Mrs. Mary Johnson presented Mrs. Harrison with a beautiful bouquet from her husband.

The Associate Matron, Mrs. Ida Worsfold was escorted to her station by her daughters, Mary Lou and Betty Jane, and they presented her with a beautiful bouquet.

A double quartet from the M. E. church under the direction of the Miss Ernestine Pierce sang a number after the installation of Mrs. Worsfold, who is also a member of the choir.

The floral ceremony for the star points was conducted by Mrs. Mary Johnson, assisted by Mrs. Loretta Cox, Mrs. Josephine McDev, Mrs. Hazel Rogers, Mrs. Velma Seabold and Mrs. Laura Holloway.

Mrs. Lena Oldham was presented with a beautiful O. E. S. ring by her daughter, Arlene. Numerous other gifts and bouquets were presented to the officers.

The presentation of the Past Matron's Jewel to Mrs. Hazel Lynch was made by Mrs. Mabel Allyn.

Ample notice of change of address should be given when moving. Notice should be given before changing if possible.

PLAQUE MARKS BIRTHPLACE OF SENATOR GLASS
Visitors to Lynchburg, Va., when passing the building occupied by the telephone company, notice a bronze plaque on the building. The plaque bears the legend that on this site stood the house in which Senator Carter Glass was born.

These wide boards, with joints which meet on the framing members, also eliminate cracks and thus reduce drafts... an important factor according to Mr. Kelley, who says "There was a direct relationship between excessive drafts and pneumonia. Risk of sickness appears to increase with the degree of exposure to drafts."

With modern insulating materials it is both simple and economical for the farmer to "tighten-up" and insulate his dairy barn, and take advantage of the savings which a "milk-barn" board was applied to the

phone and Telegraph Company re-established service on a temporary basis by arranging two low-power radio channels to take the place of the wrecked section of the line. Four months later these radio links were made unnecessary when the telephone line to Key West was restored, either temporarily or permanently, as the situation and future possibilities dictated.

First Train Arrived in 1912
The first train to arrive at Key West reached the island town on January 22, 1912. The railroad had been completed after seven years of toil, and under extremely difficult living conditions, due to the shortage of fresh water and to hordes of swamp mosquitoes in the summer.

The storm wrecked the railroad, and also the telephone line built along it, for a distance of some 40 miles. The hurricane also caused the loss of a number of lives and damaged property beyond the section.

Wider Roadbed for Highway
After the disaster, officials of the railroad decided to abandon service and to sell the remaining roadbed, bridges and viaducts to the State Overseas Road and Toll Bridge District, a Florida State corporation. Plans were drawn to widen the level parts of the railroad bed to form a foundation of an asphalt-surfaced highway twenty feet wide in width.

When this unusual roadway had its formal opening last summer, it had associated with it a new telephone line connecting Key West and Havana with the mainland. Like the automobile highway, this new roadway is especially adapted to withstand hurricanes and other rough weather of this sea region, for it is largely constructed of relatively storm-proof cable.

With Key West practically shut the hurricane which completely crippled the railroad. Very soon after the storm the American Tele-

phone Service Opened in 1917
The construction of the Jacksonville-Key West telephone line was started on March 5, 1916, and service was opened to Key West on February 1, 1917. In constructing the line, all food and water for the men had to be hauled in. Housing facilities were not available, thus making camps necessary. Mosquitoes, heat, glare from the water, the danger of being hit by moving trains or of falling overboard into shark infested waters, all added to the discomfort of the men on the job.

Calendar of
Coming Events

FRIDAY, DEC. 2, 8:30 p. m.—Jubilee dance at High School.
TUESDAY, DEC. 6, 2:30 p. m.—Garden Club meets with Mrs. Don Butler.
TUESDAY, DECEMBER 6—Chicken dinner and bazaar at Evangelical Church, starting at 6:00.
THURS., DEC. 8—Golden Rule Club meets with Mrs. Marion Nelson.
THURSDAY, DEC. 8, 8:00 p. m.—White Shrine Benefit card party at Maconie Hall.
T. ESAY, DEC. 12, 5:30 p. m.—Penny supper at M. E. church.
WEDNESDAY, DEC. 14—Woman's Club Christmas party with Mrs. Paul Schreiber.

Grindstone City, Mich.
Now a "Ghost Town"

After almost a century of application to the grindstone business, the town of Grindstone City, Mich., has given up the ghost! Industrially and itself become classified in the Michigan edition of the American Guide Book Series as a "ghost town," with a population of only one hundred.
Soon after Captain A. G. Peor in 1834 discovered valuable quarry sites and founded his grindstone business, the product became known even in foreign countries and despite transportation costs was shipped abroad. In 1929, the two principal quarries were abandoned. A principal relic of the days when the whole town kept "its nose to the grindstone" business is a residence built entirely of grindstones.

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NOTICE TO PUBLIC
SALE OF LAND
Sealed proposals will be received at the office of the State Highway Department, 812 New Center Building, Detroit, Michigan, on Tuesday, December 6, 1933, at 11 o'clock A. M., by Van Wagener, State Highway Commissioner, for title of the following described property:
Lot No. 10, Assessor's Plat Five Point Subdivision, a subdivision of Lots 87 to 101 incl., 25 to 42 of Block 10, of the City of Farmington, Michigan, as shown on the plat of the City of Farmington, Michigan, filed for record in the office of the State Highway Commissioner, most accompany each proposal.
A certified check in the amount of Twenty-five (\$25.00) dollars, made payable to Murray D. Van Wagener, State Highway Commissioner, should be presented with the proposal.
The sealed envelope should be marked "Bid for the purchase of property indicated on Project E-67." The right is reserved to reject any and all bids.
MURRAY D. VAN WAGENER
STATE HIGHWAY COMMISSIONER
BIRMINGHAM, ALABAMA
Dated at Farmington, Michigan, this 22nd day of November, 1933.

YOU will find good coffee and pure cream and meals from

30 cents up at

JANE'S LUNCH

33338 Grand River
Mr. & Mrs. Paul Armes

PUBLIC AUCTION

The following Farm Stock and Tools will be sold at Public Auction, to the highest bidder on the premises known as the old Hamilton farm, 1901 W. Maple Road, 1 1/2 miles north of New Hudson, and 1/2 mile west of Milford Road, or 4 miles south of Milford, on

Monday, Dec. 12
Beginning at 12:30 sharp

3—HEAD OF CATTLE—3 Blood Testers and T. B. Tested 4-year-old Jersey, due Jan. 4; 4-year-old Jersey, due Dec. 20; 4-year-old Guernsey, due Dec. 16; 5-year-old Guernsey, due Dec. 26; 5-year-old Jersey, due Dec. 10; 3-year-old Holstein, due Nov. 28; 2-year-old Holstein, due Dec. 8; 2-year-old Heifer, due Dec. 15; 2-year-old Horse.

2—HORSES—2 1 Gelding, 8 years old; 1 Mare, 7 years old;

40—CHICKENS—40 HARNESSES—1 Double Harness; 1 Single Harness.

FARM MACHINERY
Grain Binder; Potato Planter; Corn Planter; Grain Drill; 2 Plows, 1 left hand, 1 right hand; 2 Horse Cultivator; 2 Walking Cultivators; Manure Spreader; Hay Mower; Hay Rake; Gasoline Engine; Wagon and Rack; 2 Horse Ditch; Pump Jack and Worm Gear; Suction Suction Tooth Harrow; 2 Section Spike-tooth Harrow; Potato Sorter and many other articles too numerous to mention.

TERMS: CASH—No property to be removed until paid for.

JOHN CESTRA, Prop.
HAROLD GATES, Auctioneer

Advertising is nothing more than a conversation between yourself and your merchant. He pays for it but it saves you money.

We Service
Tires and Batteries
WHITE'S
Service Station

Browne's Market
CHOICE FISH -- MEATS -- POULTRY
C. BROWNE, Prop.
In Farmington A&P Store
Choice Round or Sirloin Steak lb 31c
Sliced Bacon, cello wrapped 1/2 lb pkg 16c
Pork chops, end cuts lb 25c
Baby Link Sausage lb 31c
Beef Chuck Roast, choice cut lb 25c

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SALLY'S
CHICKEN SHACK
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Beer and Wine
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Square Dance
FRIDAY, DEC. 9, 1933
At
30500 13 Mile Rd., corner Orchard Lake Rd.
\$1.00 Per Couple
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EVERYBODY'S SWINGING—
A Real Floor -- Open To The Public -- A Real Place