

GOBLES NEWS

VOL XL

GOBLES, MICHIGAN, THURSDAY, NOVEMBER 7, 1929

NO. 8

Patronize Our Advertisers and Keep the "GO" in GOBLES.

LOCAL BREVITIES

Hosner auction today.
Mary Annette Janos is at home this week.
Masonic regular tonight. Important business.
Mr. and Mrs. W. J. Davis visited in Sturgis, Sunday.
Mrs. Bowles reports fresh radishes from her garden October 31. Next.
Jack Janos, Anton and John of Chicago are visiting his parents at Kendall.
The Community Aid will meet with Mrs. Hattie Lohrberg Wednesday November 13.
Enough dandelion blossoms in town the last day of October to make a liberal potion.
Mrs. Mary Gall and niece of Chicago came to visit her sister, Mrs. Anna Janos of Kendall.
The Community Aid will have a Bake Sale Saturday November 9, to be held at I. G. A. Store.
The jollie pedro club met Saturday evening with Mr. and Mrs. Geo. Houseneckt all report a fine time.
Mr. and Mrs. C. C. Baldwin of the World Amusement Association, Chicago spent the week end with Al G. Marriott.
Reports from Whyte Wilcox were that he and Max Brown had arrived at Houston, Texas, on a coast wise cruise and headed for the return trip to New York.
Mr. and Mrs. O. E. Scarlett left Monday on their annual trip to their winter home at 216 Mitchell St., Kissimmee, Fla. for the winter. May they return as usual in the springtime.
Mr. and Mrs. Charles Newman have sold their farm to Martin Eastman who will take possession in the spring. We trust the former will secure another satisfactory home in the community.
After careful investigation we find that our genial Irish mail carrier is the only mighty hunter to aid in preserving pheasant life. We know Bob is an Ike Waltonite but did not know he felt that way about birds.
Items coming late last week prevented a thorough proof reading and correction. If all would report events as soon as they happen we could give more news, and have them in better shape. If we could get reports of Thursday and Friday parties on Saturday it would help greatly.
Mr. and Mrs. Walter Rommel and daughter, Corinne, of California are here to spend the winter with the formers' parents, Mr. and Mrs. Albert Rommel and Mr. and Mrs. Emil Keller at Pine Grove. Mr. Rommel sold his business before leaving and plans on his first real vacation in several years. Glad to welcome these people back and trust they may become permanent residents.
In the rush of last week we were unable to comment on the article by Mr. Hudson, in fact we did not read it until after the News was out. The same must make the Pine Grove residents feel mighty proud to know the many real advantages offered in their township and we are not sorry that we live so near. We congratulate Pine Grove on their mint industry, their peat products, their beautiful lakes and summer homes, their dairying interests and general farming. We believe it would be to their advantage if they would devote some of their efforts in putting the potatoes up to the high standard that once created a demand at a better price. With convenience to markets in two of the country's four greatest cities we are convinced that quality food stuffs will always be in demand at profit to the grower.

Rev. Penoyer has moved his family to Kalamazoo.
Edith Wise has gone to Kalamazoo to learn beauty culture.
The M. E. Ladies Aid will meet with Mrs. Eastman next Wednesday afternoon.
Mrs. Dell Camfield had fresh lettuce out of her own garden Saturday, Nov. 2. Not so bad.
Carleton Rendel of Chicago, came home for the week end. He just returned from New Mexico and Texas.
M. VanStrien has installed a new candy display case that not only displays well but preserves the natural quality of the candy.
Mr. and Mrs. Charles Newman and Mr. and Mrs. Richard Parks enjoyed a chicken dinner with Mr. and Mrs. Bert Bingham at Vicksburg Sunday.
Mr. and Mrs. D. M. Gilchrist entertained at a Halloween party at their home last Friday evening. A very pleasant time is reported.
Halloween pranks here proved more inconvenient than expensive, yet some damage was done that would not have been had young America, we believe, thought of it as an expense to the owners.
The Willing Workers of the Becker District will serve a New England dinner next Wednesday, November 13, at the home of Mrs. Minnie Webster, east of Becker school. Every one invited. Only 25 cents. A program will follow the dinner.
Alice Mae Wiseley entertained a party of friends at the pleasant home of her grandparents, Mr. and Mrs. P. P. Petty last Thursday evening. Halloween decorations, games and refreshments provided a very jolly time to be remembered with pleasure by those present.
Miss Ruby Till of Jericho Community, Geneva township, was chosen as Van Buren county's first Potato queen. She with six others to be guests at banquet at the Southwestern Potato show in Kalamazoo, November 26. One of the seven will be selected at the time to represent the District at Michigan State College during Farmers Week and compete for honors as State Potato queen.

BASE LINE
Robert Banks and family, Mr. and Mrs. Lester Woodruff were in South Bend and Elkhart, Ind. Sunday calling on friends.
Mrs. Fred Banks returned from Kalamazoo hospital Sunday and will stay a few weeks with her sister, Mrs. Ed Merrifield of Bloomingdale. Mrs. Robert Banks and Mrs. Lester Woodruff called on her Monday.
Mrs. Sarah Fortner, Mr. and Mrs. Arthur Pierce, Thelma Pierce and friend, all of Kalamazoo visited the Wilmots and Merriams Sunday.
Mrs. Etta Healy and son and Arthur Healy and family spent Monday evening in M. Wilmot's.
Mr. and Mrs. Ceo. James and Mr. and Mrs. Robert Banks were Monday evening visitors at Lester Woodruff's.
Mr. and Mrs. Lester Woodruff entertained Mr. and Mrs. G. James Tuesday at dinner.

Birthday Party
Sunday, Nov. 3 being Andy Sackett's 60th birthday anniversary, also Mr. and Mrs. Russell Sackett's 6th wedding anniversary Mrs. Sackett invited all the children and their families to spend the day. As usual a very lovely dinner was served at noon.
There were 14 present and the day passed all too quickly. All departed for their homes leaving many lovely gifts and hoping "dad" might celebrate many more happy birthdays.

KENDALL
Max Newkirk of Kalamazoo is giving music lesson here. He comes every Saturday.
Mr. and Mrs. Franklin and son. Mr. and Mrs. Ed Miller and children have moved from the Haederle house to the M. E. Parsonage.
Mrs. Celestia Lewis has gone to Kalamazoo where she expects to spend the winter months.
Dell Clark's residence was discovered to be on fire early last Thursday morning. Fortunately there was not much wind and no difficulty in putting it out although quite a lot of damage was done to the roof.
Mr. and Mrs. Walter Becker had as their guests Friday evening Mr. and Mrs. Emmett Leverage and Mr. and Mrs. Estus Leverage the occasion celebrating Mrs. Emmett Leverage's birthday.
Herbert L. Root has returned from a trip to Harbor Springs Michigan called there by the death of a cousin, Mrs. Maud Bussard.
Charles Clark and family of Kalamazoo were here Sunday called by the illness of Mrs. Charlotte Clark.
Mr. and Mrs. Arthur Pomeroy South of Kalamazoo were the dinner guests of Mr. and Mrs. Frank Chamberlin, Sunday.
Mr. and Mrs. Raymond Myers entertained her parents Mr. and Mrs. Cal Myers of Bloomingdale Sunday.
Mr. and Mrs. Clyde Botsford of Kalamazoo were week end guests of James Heffernon and daughter Winifred.
Miss Anna Ray was home from Jackson for the week end and Lillian Ray from Allegan.
Mrs. Mildred Dewey of Saginaw visited her sister Mrs. Claude Brown a few days last week.
Mrs. Blanch Neitert of Cleveland returned to her home last Friday.
Mr. and Mrs. A. J. Eldridge and daughters, Donna and Joyce, and Mrs. Hazel Kellar drove Friday to Jackson, where they were the guests of Mrs. Carrie Olds, sister of Mrs. Eldridge. They also visited friends at Lansing.

Woman's Fortnightly Club
On the evening of November 1 the Club entertained the mere men at a banquet, bridge party and dance at the Otwelligan Country Club house.
The sixteenth annual renewal of this popular club feature proved most satisfactory and won the unanimous approval of the guests of honor. The banquet was complete and copious; the good cheer sincere and exuberant; the bridge restful and entertaining and the dance a riot of joy and confusion.
The committee on arrangements had left nothing undone that might add to the pleasure of the occasion; the decorations were beautiful; the place ideal for such occasions; the caterer must have known the banquet was for the benefit of men and everybody responded to the joyous spirit of the evening.
We are 100% strong for gentlemen's nights. Would that they change them from a yearly to a monthly event.

Birthday Surprise
A large crowd met at the pleasant home of Mrs. Rose Clark Oct. 29 and reminded her of her birthday. Of course she forgot and went to bed early and was surprised when two ladies came and pulled her out of bed.
The evening was spent in jokes and playing cards and at a late hour a lovely lunch was served which all enjoyed very much. All departed for their homes wishing Mrs. Clark many more birthdays.
Patronize our advertisers.

Armistice Day
Soon this nation will be observing another Armistice Day. Monday, November 11, will mark the eleventh year since the signing of that historic document on the blood soaked fields of Flanders. You will remember how this nation went wild with joy when the news was flashed across the continent that the war ended and that peace would again be upon the world.
You will remember that in the midst of our rejoicing there was sadness because many thousands of that great army of freedom would not return, but forever lie where poppies bloom, a noble sacrifice to liberty. We are not a war-like nation, we have never waged a conflict except to make men free and God willing we never shall.
They say that men and nations forget. Let us hope that is true of the deep wounds made by war; wounds that were festered and rubbed by the salt of hate but now forgotten in sunshine of a new day.
But let us not forget those who, when the nation called in those stormy days, were the first to answer. Let us join on Armistice Day this year in paying silent tribute, due, reverent homage to Our Glorious Dead.

Pine Grove Box Social
The box social and program at Pine Grove school was a thrilling success. We received \$30.50 and with what had been saved heretofore we were able to buy a piano. I wish to thank the school board and the parents for their splendid cooperation and all who were so kind and willing to help us make it a success.
We started Sunday school Nov. 3 with an enrollment of 30 and are looking forward to building up a good work in Pine Grove.
Elsie M. Yerden, Teacher.

School Notes
The Board of Education has bought several sets of Supplementary Readers for the lower grades. The money available for library purposes could not have been spent more wisely.
Plans are under way for an all school Thanksgiving program.
Basket ball practice has begun for boys and girls. Every student who has the time should engage in this excellent sport. Exercise is a vital part of school work in the winter months.

HONOR ROLL
Paul Oram, 4
Gwendolyn Thompson, 4
Guinevere Thompson, 4
Forrest Thompson, 4
Blanche Mahieu, 4
Wm Clement, 3.8
Gerald Rendel, 3.8
Jean Harrelson, 3.75
Lois Youderian, 3.75
Barbara Curtiss, 3.6
Joe Waber, 3.5
John Ullrey, 3.5
Dean Ray, 3.5
Gertrude Schram, 3.5
Catherine Hudson, 3.4
Viola Hayes, 3.25
Robert Schoolcraft, 3.25
Lewis Sage, 3.25
Bernith Minckler, 3.25
Helene Gilchrist, 3.25
James Clement, 3.25
Gerald Burgess, 3.25
Carl Carter, 3.20
Melvin Hayes, 3
Gladys Youderian, 3
Alberta Worpeth, 3
J. Oram, 3
Louise McElheny, 3
Grace Martin, 3
Roger Camfield, 3

JUNIOR HIGH
Corlan Cummins, 3.8
Fred Niles, 3.8
Howard VanWieren, 3.6
Robert Harrelson, 3.3
Roe Hayes, 3.3
Elinor Gilchrist, 3.1
Marie Smith, 3.1

Business Locals
Broilers and some April Barred Rock pullets for sale. Mrs. C. Lamphere, Pine Grove Corners.
Suits and topcoats cleaned and pressed \$1. Call for and deliver Monday and Thurs. Out of town customers leave cleaning at Ruell's grocery. Clare C. Stegeman, Dry Cleaning, Plant, Allegan.
All kinds of laundry work picked up Monday and delivered Thursday. Reasonable prices. Leave orders and bundles at Van Strien's store. Paw Paw Laundry Co. Paw Paw, 2w.
Raw furs wanted. See or phone Will Pullin.
For Sale—Full blood Guernsey calf, cheap if taken at once. Yunker & Son.
Like chicken? Choice fat Rock cockerels. Better than turkey, much cheaper. Warren W. Goble.
Get your winter cabbage Sunday 2 cents per pound. Earl McNamara half mile north of Mentha.
Good cook stove for sale cheap. Emil Keller, Pine Grove.
Fresh cow with calf by side for sale cheap. Cash Supply Store.
2 yearling steers, heifer and fresh cow for sale. Harry Keller, Kendall.
Carrots, onions, celery, cabbage at Nursery. Onions all grades.
Wood, bone dry, 1 cord \$3, 2 cord lots \$5.75 at Nursery. 5 cords in 2 loads, if ordered ahead, \$18.75 delivered.
For Sale—Mammoth bronze turkeys for breeding, extra large and well marked, May hatched. Run from 19 to 22 pounds. Price \$10, poult \$6. Also some fine utility stock by the pound. Hallie Taylor, Bloomingdale.
\$587 four room outfit consisting of three piece living room suite; eight piece dining room suite; three piece bedroom suite; kitchen table and chairs; gas stove with elevated oven; linoleum; rugs; dishes and other articles too numerous to mention to be sold for the unpaid balance of \$349.50 with only \$35 down and the balance easy terms. This is a real buy for, some one. Chaffee Bros. Furniture Co., Allegan, Michigan.

Card of Thanks
I hereby thank my many friends for flowers, post cards, friendly calls and other remembrances since my accident, also Hudson Masonic Lodge for the beautiful plant.
Mrs. Edwin E. Mann

Sunny Day Club
The Sunny Day club met with Mrs. Frank VanVoorhees Thursday, October 24.
Thirteen members and eleven visitors were present to enjoy the occasion.
The next meeting will be held with Mrs. Mort Westcott, Nov. 14.

Notice
As have sold my business and must give up my rooms in Gobles, will appreciate it if all who owe me will call at the store and settle this week. Mrs. A. Beals.

Community Church
Sunday school at 10 a. m.
Morning service at 11 a. m.
Young Peoples Meeting 5:30 p. m.
We welcome any who desire to worship with us.
Rev. Mark Penoyer

Methodist Church
Sunday School, 10:00 o'clock.
Morning Worship, 11:00
Epworth League 6:00
Evening Services, 7:00
All services Central time.
A welcome to all.
Rev. S. W. Hayes.

Gravel Notice
Starting April 15, 1929 all grout gravel removed from my pit will be 50c per cubic yard and please make arrangement before hauling same.
J. R. VanVoorhees.

GOBLES NEWS
EVERY THURSDAY MORNING
Entered at the Post Office at Gobles, Mich., as second-class matter.
J. BERT TRAVIS, Publisher.
SUBSCRIPTION PRICE, \$1.50 A YEAR IN ADVANCE. IN CANADA, \$2.00.
4 months, in advance.....\$6.00
6 months, in advance.....\$8.00
12 months, in advance.....\$15.00

Copy for advertising must reach this office not later than Tuesday noon. All that comes in later can be laid one side until the issue of the following week.
Copies of the paper, 5c each. Copies of the paper are not included in obituaries or cards of thanks.
ADVERTISING RATES.
Business Locals, 5 cents a line per week.
Church Notices, half price.
ALL Poetry 5c per line, in advance.
Resolutions, 75 cents per set.
Cards of thanks, obituaries and resolutions are to be paid for in advance.
Obituaries, 25 lines free; all over 25 lines 5c cents per line will be charged.
Cards of Thanks, 50 cents.

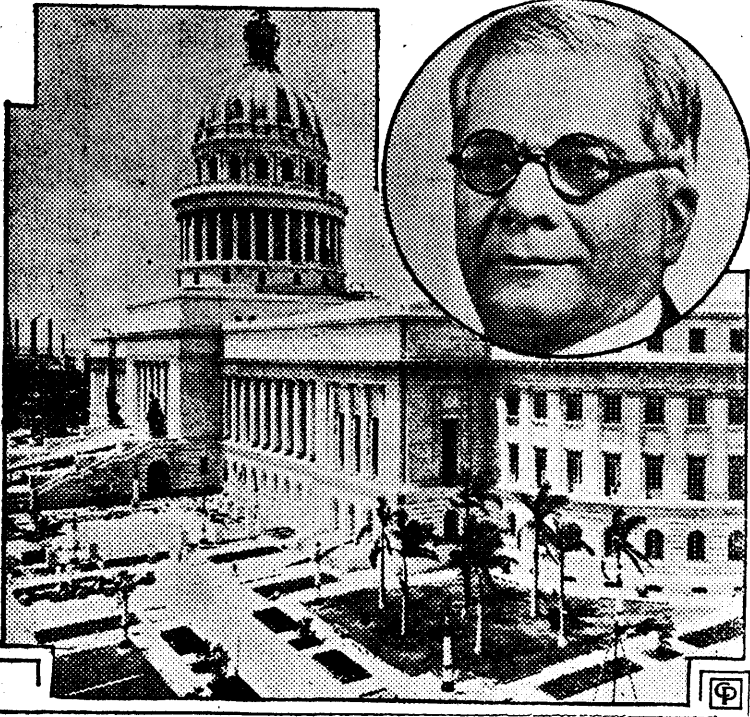
Member Michigan Press Association and National Editorial Association



Indian relics wanted. See Van Ryno.
Buy Firestone tires at L. & C.
Leave your orders at Ruell's grocery for floral designs, cut flowers and potted plants. Prompt service.
Good dry oak wood for sale, \$3 at woods, \$3.50 delivered. See or phone Lester Clark.
Buy Miller tires at Dorgan's filling station.
J. E. Twitchell—Decorating.
Hunting licenses at the News office.
Good—19 months old mare colt sale at a bargain John Tayer, phone.
Pure blood-pedigreed and registered Chincilla rabbits for sale. Bob Curtiss, Jr.
Used straight piano with oak finish, a bargain at \$110; terms \$5.00 down. Chaffee Bros. Furniture Co. Allegan, Michigan.
AUCTION Sale every Saturday afternoon at 1:30 at J. E. Twitchell's store. Bring what you don't want and buy what you do. Terms cash.
Used Hot Point electric stove in good condition cheap, also used washers and sweepers at Petty Bros. & Co. Electric Shop.
Vinegar and Apples, Spies, Baldwin Jonathans and Wagners for sale. Ed Honeysett 1-2 miles east and north of Kendall.
Veal calves wanted. See or phone Lester Woodruff.
Used parlor set, solid oak, spanish leather for sale cheap if taken at once. Glenn H. Nash.
Six used Radio Battery sets without tubes and battery for only \$19.85 each. Here is your chance to have music at a low expense. Chaffee Bros. Furniture Co., Allegan, Mich.
Straw for sale. See H. G. Knowles, Kendall.
House in Gobles, with electric lights and water for rent. See Mrs. G. A. Stimpson.
I have one R. C. A. battery set Radiola radio with built in speaker and inside antenna for sale cheap. Come to my residence and see for yourself. Must be taken at once. Glenn H. Nash.
Heatrola for sale, a mighty good heater, only been out one month. Will sell for the unpaid balance of \$59. Terms \$5 down. Chaffee Bros. Furniture Co., Allegan, Mich.
Check up on your pump and windmill needs before cold weather. Increase your milk flow 15% with drinking cups. Junk your water pail and turn the faucet. Attractive prices on pumps, mills, tanks, pipe fittings, etc. Can do the job to your satisfaction. Warren W. Goble.
For Sale—Golden oak bed davenport in good condition for \$10; 12 oak dining room tables your choice \$5 each while they last; used gas stove with elevated oven and lighter in wonderful shape only \$26.50. Terms \$5 down. Chaffee Bros. Furniture Co., Allegan, Michigan.

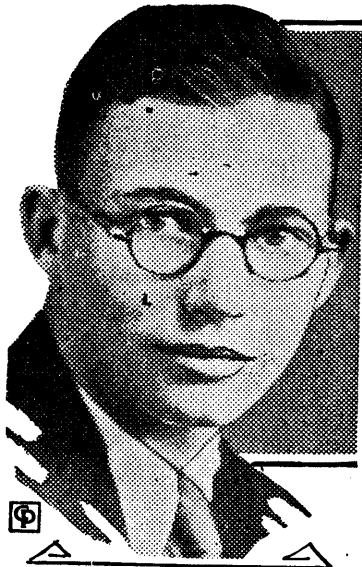
CAMERA NEWS

Charge of Terrorism in Cuba



With the Cuban government making new arrests on charges of conspiracy against the government, renewed allegations are being made that President Gerardo Machado has been carrying on for months with a reign of terrorism. The foreign relations committee of the United States senate may investigate. Above, new Cuban capitol in Havana, with inset of President Machado.

Editor Is Fired



Because Thornell Barnes, Grinnell, Ia., college newspaper editor, charged in editorials that the faculty had erected iron fences around the girls' dormitory fire escapes "to keep the girls in," he contends he has lost his job as editor. Faculty members say the fences were built to keep "peeping toms" out.

MARKET SUPPLY OF BEEF TO BE LIGHT THIS FALL

Market supplies of cattle of all kinds will be somewhat less this fall than last, and beef prices are more likely to advance than decline, in the opinion of C. V. Whalin of the United States department of agriculture.

"To sum up a situation in which certainties are few and uncertainties numerous," Whalin said, "the following appear to be probabilities. Market supplies of cattle of all kinds will be somewhat less this fall than last. The corn crop, although below normal, will be sufficient to enable those feeders who care to do so to feed a normal number of cattle. The demand for feeders will show a material increase later in the season, but the total number of cattle which will be put on feed this fall will be less than last.

"Prices of feeder cattle are more likely to strengthen than decline during the next two months. Prices of lower grades of slaughter cattle may go lower, particularly if feeders fail to take a normal proportion of the market receipts and force an abnormally large proportion of those receipts into slaughter channels. "Money no doubt will be more readily available to cattle feeders and on somewhat more favorable terms later in the season when bankers become convinced that materially lower feeder cattle prices are improbable. "The slaughter cattle market between now and the first of the year apparently will not be burdened by a flood of half-fat or warmed up cattle, and this fact together with the indicated normal consuming demand for beef will have a sustaining effect on slaughter cattle and beef prices."

State Farmer Plans To Beat Hog Record

Most Michigan farmers are well pleased when they are able to market 20 good pigs a year but Karl Smith, Cassopolis, plans to increase the number of brood sows on his farm so he can beat his record for this year when he sold 297 pigs which weighed 172 pounds at six months of age and retained 60 good gilts.

Mr. Smith raised these pigs from 44 brood sows so the average litter size was 8.1. The pigs were farrowed in late February and early March, and they were sold September 13.

The pigs were started on middlings and corn, which was fed in a creep feeder, when they were from two to three weeks old, and they were immunized against hog cholera when four and five weeks old.

At 10 weeks the pigs were weaned and were fed a ration of corn, middlings and tankage. Clean alfalfa pasture was used after the pigs were two months old. Salt was kept before the pigs at all times but no other mineral was fed.

Two crops of pigs are raised on the Smith farm each year, and the second litters from the 44 sows will be sold on next spring's market. Twenty-five of these sows were entered in the Michigan pig crop contest conducted by the animal husbandry department at Michigan State college.

Beavers Now Live In Macomb County

Seemingly isolated from all their kind and within 35 miles of Detroit, a colony of beaver believed to be eight in number, has constructed a dam across a creek, built a home and become established.

To protect this colony 40 acres surrounding the dam and home have been dedicated by Howard J. Inwood of Romeo as a wild life sanctuary.

The beaver dam is on Stony Creek about three miles from Romeo. The beaver showed up last fall and since have grown in number. Their dam has backed up the creek until they have a miniature lake.

The 40-acre area was accepted as dedicated territory by the conservation commission at its last regular meeting. Now the residents and landowners of the vicinity are attempting to influence owners of adjoining territory to dedicate their land to offer still further protection.

In Washington township, Macomb county, is an area comprising about 1,000 acres of land which does not contain a single road. Pheasants, partridge, squirrels and other wild life abound. In the center of the area is the 40-acre dedicated sanctuary in which the beaver are working.

So attractive are the beaver to nearby residents a well-defined path has been worn to their dam and home.

Better Dairy Methods Increase Herd Profits

Marked increases in the profits from their herds resulted from improving dairy methods, records of 77 Michigan herd improvements' associations indicate.

Nine herds produced an average of 500 or more pounds of butterfat during the last year. Ninety-five herds produced between 400 and 500 pounds of butterfat per cow and 833 herds averaged between 300 and 400 pounds.

Market Reporting Office Moved to G. R.

The market reporting office of R. H. Shoemaker, representing the bureau of agricultural economics, U. S. department of agriculture and the Michigan department of agriculture co-operating, has been moved from Benton Harbor to Grand Rapids.

Daily bulletins on the potato, onion and apple deals, giving shipments, quotations and other market information will be issued from here. The office is located in 412 Federal building.

Basket Firms Merge

A new company, known as the Straight-Side Basket corporation, a combination of the E-Z Pak corporation, Benton Harbor, and the American Containers' corporation, St. Joseph, has been formed at the former city. The two units are leading holders of patents for the manufacture of straight-side, flat-bottom and tub-style baskets. Officers of the company are: W. E. Hatch, president; C. C. Davis, vice-president; H. M. Benning, secretary, and W. F. Newhouse, treasurer.

Sturgis Beekeeper Takes Swarm Which Used Open-Air Hive

A rare occurrence in bee culture has been disclosed by J. A. Simon, Sturgis apiarist, who hived a large swarm of bees that manufactured their honey in the open. Simon has engaged in bee keeping for 35 years. Sheets of honey which the bees made during the past summer hung from a willow tree and more than 100 pounds of it was gathered.

Poultry

Broilers—The New Meat Industry

A new "industry within an industry" is with us—"Winter Broiler Production." Overnight, we find poultrymen producing thousands of broilers in the "dead" of winter.

A better understanding of the breeding necessities of chicks, a newer knowledge of feeding, and the advent of battery brooders to lower the brooding cost per chick, all have made this industry possible. Today, we find some men specialists in this work—producing many thousands of broilers a year. The big broiler producer quite universally uses battery brooders, at least part of the way. The bulk of winter broilers, however, are produced in small batches of several thousand, by poultrymen who are utilizing at that season equipment that would ordinarily lie idle.

While there is yet much to learn about this industry, still in its infancy, there are a few definite fundamentals known to be vital for success with winter broilers.

The first of these is inherited vigor. A chick low in vitality as it hatches will die, no matter how you care for it—no matter how ideal conditions are—no matter what it is fed. Many chicks are hatched from early pullets that have molted and returned to laying again. If that pullet flock is run down, the chicks will wilt and die like flies, the first week. Prominent broiler men say that chicks from old hens stand out in vigor and in growth.

Rhode Island Reds and Banded Rocks are the popular winter broiler breeds, although there is no reason why any of the heavy varieties would not be suitable. Weights desired are two to two and one-half pounds in heavies.

The next vital known fact is that brooding temperatures are quite clearly defined. Chicks that are moist and not fluffed out need a temperature of 98 to 100 degrees Fahrenheit in the compartment. Chicks that have dried off need a temperature of 95 degrees Fahrenheit. There can be little variation from the following temperature schedule:

Room temperatures in the heated room type of battery brooding should average five degrees lower than the compartment temperatures. Variations of 5 to 10 degrees from this schedule will lead to difficulties.

There are two distinct types of battery brooders. One type is to heat each compartment or each deck separately. The other type is to heat the entire room and keep the temperature uniform throughout by the use of fans. Drafts should be avoided at all times. The fans distributing the warm air should never blow directly on chicks. Upper decks can be kept warmer for young chicks by directing the warmest air on the general level of upper decks. Fresh air must be brought in and old air expelled without producing drafts.

Humidity must be considered along with temperature. Warm air holds more moisture than cold air. In the winter, cold air from outside carries a certain amount of moisture. On bringing it inside and warming it up, the amount of moisture has remained the same, but the air has expanded and humidity is lowered. So, we find this warm air dry, due to the higher temperature. Warm, dry air saps the vitality of chicks. To remedy this, have moisture available, so the warm air can pick it up.

A third vitality known fact is that it takes a good ration to get rapid uniform growth, uniform feathering, good pigment, and to keep the birds on their legs—especially in battery rearing. That is why any old ration thrown together will not do the work. Perfection in the balancing of rations is put to the extreme test—for the birds get only what is given them in the feed.

A commercial all-mash feed, containing potent cod-liver oil, rich in vitamin D to protect battery-raised chicks from rickets, is getting best results for many delving in this new phase of poultry meat production. An outstanding ration in this class contains wheat germ, corn germ meal, alfalfa leaf meal, dried buttermilk, corn meal, wheat middlings, linseed meal, meat scrap, bone meal, calcium carbonate, salt and cod-liver oil. This shows the variety of nutrients that have been used to make this ration efficient at giving life, health and finish to chicken's inherited life and growth requirements.

Such a ration produced two to two and one-fourth pounds' growth in nine and one-half to ten weeks.

There is no "cure-all" for all types of worms that infest poultry and other animals. Labels on vermifuges, or "worm expellers," must state the names of the worm or worms for which the preparations are to be used, and the proper dosage (if the dosage is given) for the type, weight, size and age of the animal for which they are recommended, according to a ruling of the food, drug and insecticide administration, U. S. department of agriculture.

Prevention of frost damage plays an important part in the production of many crops. Farmers' Bulletin 1588-F, recently issued by the United States Department of Agriculture under the title "Frost and the Prevention of Frost Damage," discusses various methods and devices for protection against frost and gives the temperature injurious to plants, blossoms and fruits. This bulletin can be secured from the Department of Agriculture, Washington, D. C.

Uses Both Bible and Nightstick



EDWARD DEVRIES



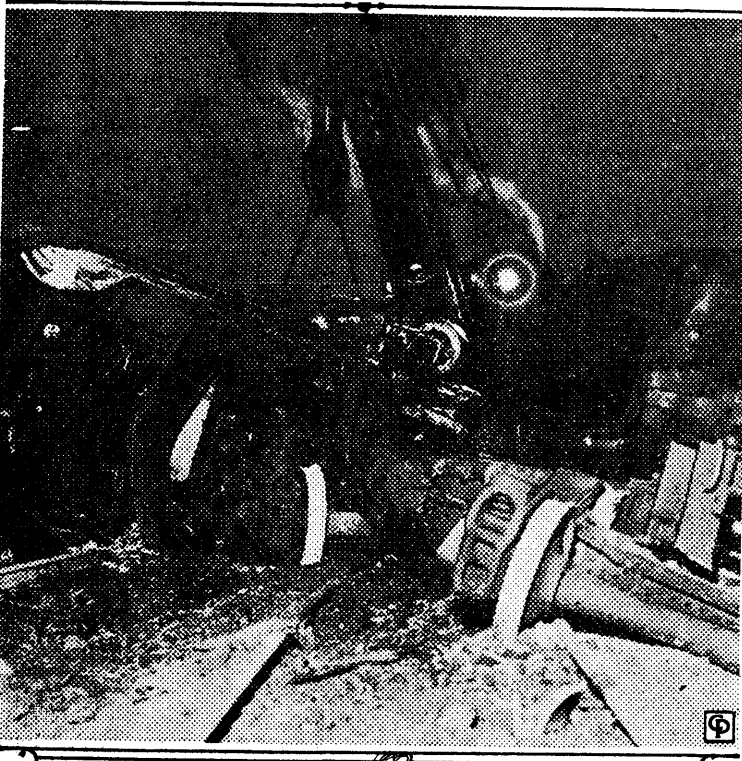
PROMPTLY AT 4:30 O'CLOCK EVERY DAY POLICEMAN DEVRIES IS NO LONGER.



HE IS EVANGELIST DEVRIES

By day Edward DeVries, above, strives to uphold law and order in Chicago in the uniform of a policeman. By night he guides sinners toward the path of virtue in a mission he conducts in the city's river district.

Dogs Search for Wreck Clues



Bloodhounds have been employed to unravel the mysterious wrecking of a fast express train, traveling at 50 miles an hour, between St. Louis and Columbus, O. It left the rails at Irvington, Ind., a suburb of Indianapolis. Theories that hi-jackers wrecked the train for the whisky shipment it carried, or bandits did it to obtain a large quantity of gold and silver bullion carried in one coach, have been advanced. Angle bars and spikes had been removed for 50 feet and the electric block system had been tampered with, railroad detectives reported. The engineer and fireman were only slightly injured. Above, a view of the wreckage of the eleven cars and engine which rolled down a 25-foot embankment.

Cult Witness



Mrs. S. J. Whitmore, wife of a wealthy Kansas City, Mo., hotel operator, is expected to testify against Mrs. May Otis Blackburn, mystic cult leader of Los Angeles, charged with grand theft by fraud. Mrs. Whitmore, who now is at Salisbury, N. H., alleges she advanced \$1,200 to Mrs. Blackburn to be used in publishing a religious book.

Divine Healing?



A deathbed plea of his grandfather is believed by family to have brought divine intervention to Michael Pannone, 8, of Brooklyn, N. Y. The boy is regaining powers of speech and hearing after ten months of silence following attack of spinal meningitis. When the dying grandfather's supplication was finished Michael turned to his father and uttered the word "papa." The boy is shown on the lap of his Aunt Rose.

OFFER HEALTH AID TO CLINTON COUNTY

An unusual offer, proposing the establishment of a Clinton county health department, has been received by the board of supervisors from the state health department and from a representative of the Senator James Couzens fund.

Dr. Guy L. Kiefer, state health commissioner, explained to the board what Michigan is willing to do and Dr. Carey of the Couzens fund explained how much further he was willing to go. The following is summary of the offer:

A full time physician; full time nurses; a dairy and food inspector; a dental hygienist; a full time secretary.

Dr. Carey assured the board if it was found necessary to add to the above personnel the money would be forthcoming from the Couzens fund.

The first year this is put into effect the expense would be as follows: State of Michigan, 3,000; Rockefeller Foundation, 2,500; Couzens fund, \$5,500; Clinton county, \$6,500. This totals \$17,500, which would be spent in establishing what would be one of the finest and most effective rural county health units in Michigan.

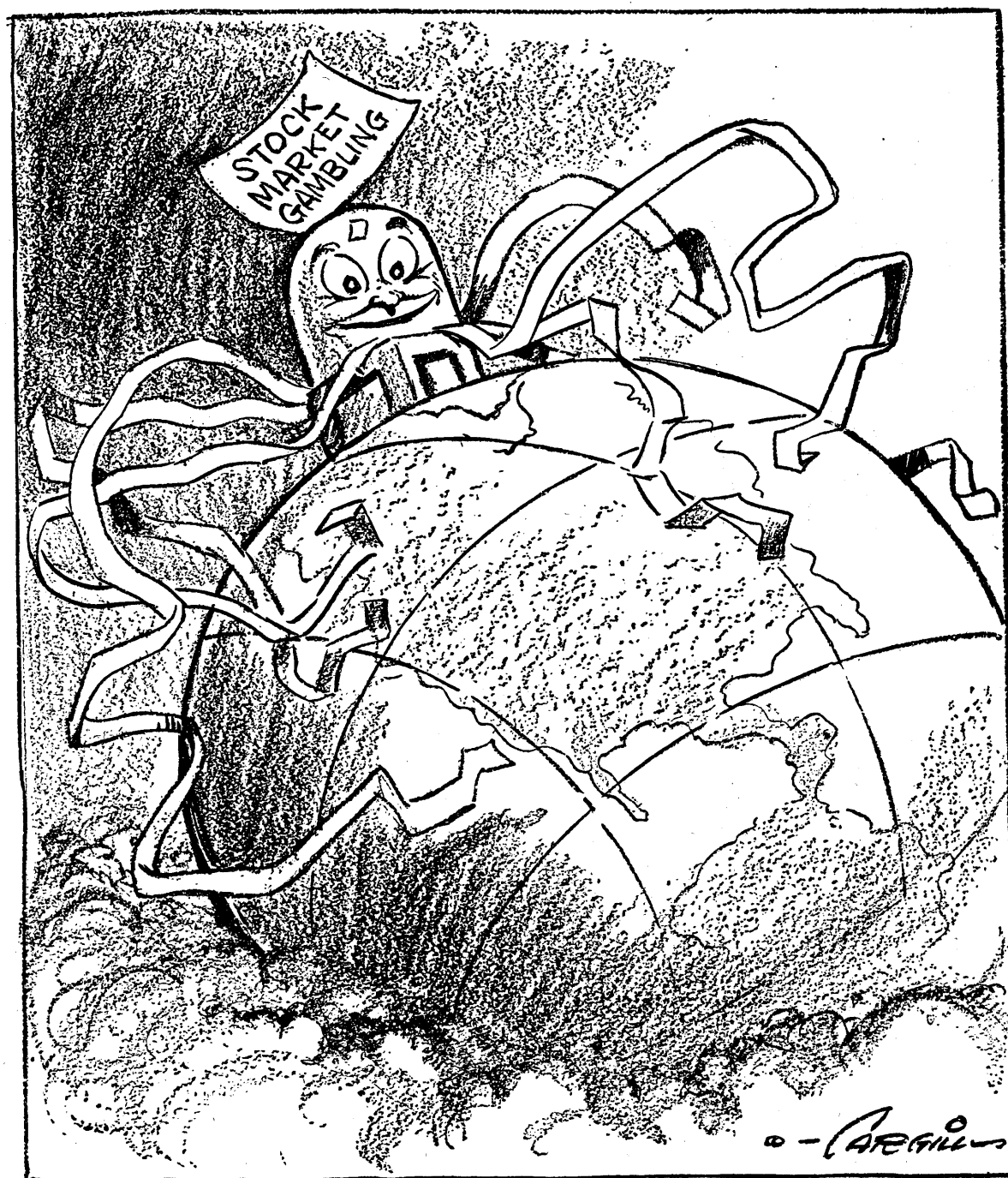
To Erect Memorial At Saugatuck for Faithful Ferryman

The J. D. Myers Memorial Association is to erect a memorial in honor of Jay, the faithful ferryman, who for 22 years hauled citizens and tourists back and forth across the Kalamazoo river.

Three artists, F. F. Fursman, Carl Hoerman and Thomas Talmadge, have given of their services.

The memorial will stand near the ferry on the west side of the river and is to be in the form of a stone seat, seven feet long, bearing a brass plate. The seat will be placed on a concrete base. The city council will place a drinking fountain nearby. Mr. Hoerman will landscape the ground surrounding the memorial.

THE NEW OCTOPUS



Gar Wood Moves Boat Plant to Marysville

Plant of Gar Wood, Inc., Algonac, famous manufacturer of speedboats, will be moved to Marysville, it was announced recently. Negotiations for the transfer were carried on through the industrial committee of the Port Huron Chamber of Commerce, of which C. C. Peck, president of the United States Savings Bank of Port Huron, is chairman. Members of the chamber and of the Port Huron Business Mens' Association agreed to underwrite \$85,000 for ten years.

A new plant with floor space of 60,000 square feet will be constructed on the St. Clair river front, just south of the property now owned by Allied Motor Industries, Inc., which now occupies the old Wills Sainte Claire plant. Under terms of agreement between the Port Huron interests and Gar Wood, two factory buildings, one 550 feet long and 70 feet wide, and another 350 feet long and 70 feet wide, will be built and completed before February 1, 1930. In addition there also will be an office building for the company.

The site of the new factory will occupy about six acres, including 650 feet on the river front. About 200 men will be employed immediately and this number will be increased as production grows. Wood has taken an option on 15 acres of additional land to the west of the site on the river front.

Bear Goes After Pork, Gets Bullet

Partiality to fresh pork cost a large black bear his life recently at one of the Cadillac-Soo camps near Hulbert.

It has always been the custom to have one or two pigs around the camp so that there would be a supply of fresh pork for the winter. The porkers have been allowed to roam the camp at liberty. A large black bear, which has been in the vicinity of the camp for some time, evidently thought he would beat the camp cook to the fresh meat.

The cook, startled by shrill noises coming from the rear of the camp, rushed out the back door to see Mr. Bear departing down the road, walking on his hind legs and carrying a pig in his forepaws. The pig protested violently in his own language. The cook summoned the lumberjacks who were lounging in the mess room. One of the men seized a rifle and rushed to the door, but too late.

The bear, worried by cries of the pig, started eating with the pig still alive and yelling louder than ever. The man emptied his rifle in the offending bruin. This fall instead of fresh pork the men in the camp will be eating fresh bear.

Electrical Relics Presented to Ford

George Cotton, electrical inspector at Grand Rapids, has turned his 30-year-old collection of electrical equipment relics over to Henry Ford to be placed in Ford's Dearborn museum. An old oaken bracelet and insulator used in 1854, a two-way desk socket formerly used in Sweet's hotel, a three-way wooden cutout which was used in the old Morton House, a niggerhead insulator and a prescription bottle socket found years ago in a drug store, are among the antiques.

BEAVER ESTABLISH HOME NEAR DETROIT

Seemingly isolated from all of their kind, and within 5 miles of Michigan's largest city, a colony of beaver, believed to be eight in number, has constructed a dam across a creek, built a home and has established themselves.

To protect this colony 40 acres surrounding their dam and home have been dedicated by Howard J. Inwood, of Romeo, Macomb county, as a wild life sanctuary.

The beaver dam is on Stony Creek about three miles from Romeo. The beaver just showed up last fall and since have grown in number. Their dam has backed up the creek until they have a miniature lake.

The 40 acre area was accepted as dedicated territory by the conservation commission at its last regular meeting. Now the residents and land owners of the vicinity are attempting to influence owners of adjoining territory to dedicate their land to offer still further protection.

In Washington township, Macomb county, is an area comprising about 1,000 acres of land. Stony Creek runs directly through the area which does not contain a single road. Pheasants, partridge, squirrels and other wild life abound. In the center of the area is the 40 acre dedicated sanctuary in which the beaver are working.

So attractive are the beaver to nearby residents that a well defined path has been worn to their dam and home.

Will Cut Own Lumber

The Lansing Company, whose production activities are confined in a large part to woodworking, plans to cut considerable hardwood in the vicinity of Lansing during the winter season. Lumbering operations will be started early in November, Harry E. Moore, general manager, said. Five mills will be operated in central Michigan on a number of timber tracts bought up by the company. The company sent over 3,000,000 feet of sawed material to its Lansing plant last year.

SEES 100-MILE SAFE SPEED

Automobiles have to be made out of date as fast as possible, it seems, if the business is to continue good. In an article in the October number of the S. A. E. Journal, issued by the Society of Automotive Engineers, Paul G. Hoffman, vice president of the Studebaker Corporation of America, states that in the field of motor cars above \$800 in price, 25 per cent of the business must come through the process of speeding obsolescence.

The business would go into a serious decline if customers decided to keep their present cars until they were worn out; and this will happen unless their appetites are sharpened by offering more safety, more speed, more luxury, more convenience and more beauty and smartness of line and color.

Fortunately, remarks Mr. Hoffman, perfection is far ahead. By 1950 we shall have motor cars capable of transporting passengers safely and comfortably at speeds of 100 miles per hour or more. It is true that we shall need roads engineered for such speeds, but they will come.

20,000,000 Acres of Forest Land Needs Planting

Every year that the 20,000,000 acres of unproductive forest land in the three Lake States remain idle means a loss to the region of \$20,000,000, according to Joseph Kittredge, Jr., of the Forest Service, United States Department of Agriculture.

"The present rate of planting these lands to trees will not reforest them within any reasonable period," Kittredge says. "Neither the region as a whole nor the individuals directly concerned can afford to accept this enormous annual loss merely for the lack of an adequate forest policy to prevent it."

The essentials of an adequate planting policy for Minnesota, Wisconsin and Michigan, in Kittredge's opinion, are: (1) A survey of lands in need of planting to determine area, location, ownership, condition and value for planting; (2) effective fire protection for lands to be planted; (3) the planting of publicly owned lands by public agencies; (4) the expansion of public planting programs, including the acquisition of additional lands to be planted; (5) encouragement of counties, towns and private agencies in forest planting by the Federal and State governments, through advice to owners, the distribution of planting stock, possible modification of taxes on land devoted to the growing of forests, provision of cheap, long-time credit, and co-operative arrangements between owners and the States.

The reforestation of 20,000,000 acres in the Lake States is declared to be too big a job for any one agency to handle. Four classes of agencies may logically get together on the work—the State, the counties and local communities, the Federal government and the private owners. Up to 1926 only one-third of 1 per cent of the total nonproductive area had been planted under existing programs. With the annual planting speeded up to some 100,000 acres for each State, it is estimated that the product of each year's planting, when it becomes merchantable, would have a gross stumpage value of at least \$15,000,000. Timber production on this scale would support 200 small saw mills or other wood-using industries in each State permanently, and would support an equal number of prosperous communities.

Kittredge recently completed a study of about 400 different forest plantations, most of them between five and twenty years old. The results just published by the Forest Service bring out much practical information on the kinds of lands that should be planted, the kinds of trees most likely to succeed on different soils, the time and methods of planting, and the prospective profits. Copies of the booklet—Department Bulletin 1497-D, Forest Planting in the Lake States—may be procured free of charge while the supply lasts from the Office of Information, United States Department of Agriculture, Washington, D. C.

Absorbs Taxicab Line

The Michigan Cab company, which operates Lansing taxicabs as well as those in Kalamazoo and Muskegon, has absorbed the Checker cab line in Lansing, it was disclosed recently. Under the merger the Lansing line now operates 40 vehicles.

METHODS ARE STUDIED TO EXPEDITE DELIVERY OF AIR MAIL TO CITIES

The post office department is doing everything possible to expedite the delivery of the air mail to cities after its delivery at airports, according to the superintendent of Air Mail Service, Earl Wadsworth.

In most cities the municipal government aids delivery by giving trucks which are delivering the air mail the right of way and letting them disregard the speed limits. In many towns, he added, policemen are notified of the coming of the trucks and give them the right of way and see that no traffic obstructions bar the way.

Tests have been authorized of air-mail catching devices, but the feasibility of placing them on top of post office buildings is not yet determined because of the fact that regulations provide that airplanes must not fly lower than 500 feet over cities. The planes have to be flown as low as 75 feet above the building to use the device, he stated. It is possible that regulations may be changed to make the use of the device possible, but even then tall buildings in many cases would cause unfavorable air currents dangerous to planes, he continued.

The possibility of the use of pneumatic tubes between airports and cities is being considered at the present time, he said. Such tubes are in use in several cities today to expedite delivery between different points within the city, but their use in carrying mail between the airport and the city would be limited by their inability to handle other than letter mail. The expense involved in installing them over long distances would also be a limiting factor in their use, he said.

Future developments in aviation may possibly make it possible for the airplane to land in smaller areas, thus allowing them to land nearer the post office.

6,258 Men Employed in Mines in Houghton Co.

The mines of Houghton county employed 6,258 men last year, according to the annual report of Mine Inspector Matt Ollilo, filed with the Houghton county board of supervisors. Of this number 3,180 were employed underground and 3,708 in mills and on the surface.

In submitting his report Mr. Ollilo said that "it is gratifying to be able to report a striking change for the better in general conditions among several of the mines of Houghton county." He also expressed his appreciation "for the uniform courtesy that has been extended by the various mine officials to the mine inspector and his assistants during the year."

The number of fatalities resulting from mine accidents in the county last year was 10 as compared with 21 for the preceding year. This represents a percentage of .0031 for the number of men engaged in mining.

What is your car, a five-passenger? Yes, but I can get nine or ten in it if they are well acquainted.



Makes Life Sweeter

Too much to eat—too rich a diet—too much smoking. Lots of things cause sour stomach, but one thing can correct it quickly. Phillips Milk of Magnesia will alkalize the acid. Take a spoonful of this pleasant preparation, and the system is soon sweetened.

Phillips is always ready to relieve distress from over-eating; to check all acidity; or neutralize nicotine. Remember this for your own comfort; for the sake of those around you. Endorsed by physicians, but they always say Phillips. Don't buy something else and expect the same results!

PHILLIPS Milk of Magnesia

Cuticura Talcum

The newest member of the Cuticura family for the newest member of your family. The Ideal Baby Powder 25c.



MICHIGAN Girl Gains Weight Amazingly

NATURE controls all the functions of our digestive organs save one. We control that; and a lot of trouble it causes.

Children suffer when they don't observe regular bowel habits. Breath becomes fetid; tongue coated; eyes dull. A host of ailments; biliousness, feverishness, lack of appetite, follow if we neglect this warning that a child's bowels need help.

In such cases, California Fig Syrup never fails to help by the prompt opening of clogged intestines. The first spoonful does that; and relieves the common symptoms of constipation. Successive doses help tone and strengthen weak stomach and bowels; improve appetite; encourage

digestion and assimilation. In a few days, a child is well, happy and bright again.

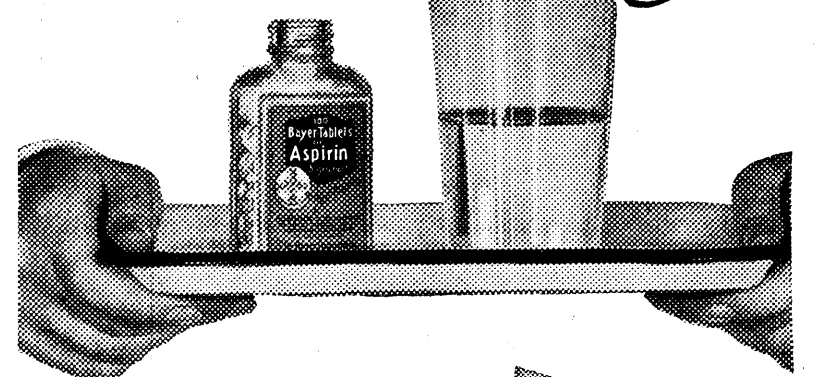
The way children improve when California Fig Syrup is used is the best proof of its merit. Here's an example: Mrs. Annie McFadden, 6057 Avery Avenue, Detroit, says: "Annie was bothered with constipation several years ago and I decided to give her California Fig Syrup. It's made such a difference in her that I have used it since then for every little upset. It helps her digestion; regulates her bowels; keeps her strong and energetic. I am sure it is one thing that helped her gain weight so wonderfully after a recent attack of scarlet fever."

The pure vegetable product, endorsed by doctors for 50 years, always bears the word California.

CALIFORNIA FIG SYRUP

THE RICH, FRUITY LAXATIVE AND TONIC FOR CHILDREN

Needless Suffering



The next time a headache makes you stay at home—

Or some other ache or pain prevents your keeping an engagement—

Remember Bayer Aspirin! For there is scarcely any pain it cannot relieve, and relieve promptly.

These tablets give real relief, or millions would not continue to take them. They are quite harmless, or the medical profession would not constantly prescribe them.

Don't be a martyr to unnecessary pain. To colds that might so easily be checked; to neuritis, neuralgia; to those pains peculiar to women; or any suffering for which Bayer Aspirin is such an effective antidote.



For your own protection, buy the genuine. Bayer is safe. It's always the same. It never depresses the heart, so use it as often as needed; but the cause of any pain can be treated only by a doctor.

BAYER ASPIRIN

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