

SANFORD DAILY HERALD

IN THE HEART OF THE WORLD'S GREATEST VEGETABLE SECTION

VOLUME 1

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THE FLORIDA TRUCK GROWERS WILL BE HARD HIT SHOULD PRESENT STRIKE CONTINUE

Embargo on All Freight Ties Perishable Crops Up

SUFFERS BIG LOSS

FLORIDA VEGETABLES AND FRUITS CANNOT BE TRANSPORTED BEYOND POTOMAC BAYS.

The railroad strike and embargo on freight north are causing a slump in the big shipment of vegetables that were going out of the Sanford section and will cause a big loss to growers and shippers if allowed to continue. The Tampa Tribune sums up the situation as follows:

That the embargoes laid on freight including perishables, by the Seaboard Air Line and the Atlantic Coast Line railroads because of the labor troubles in the North, will result in the loss of millions of dollars to the vegetable shippers of this state and is more than likely to spell ruin to many of them, is the firm conviction of the growers and shippers who are familiar with the situation. Vegetables have been moving at the rate of forty cars a day, and citrus growers were shipping 115 cars daily.

On Sunday W. A. Fulwiler, general agent of the Seaboard Railway at Tampa, received the following telegram from C. E. Muller at Jacksonville: "Account serious labor complications the Seaboard Air Line Railway embargoes all freight, carloads and less carloads, to be loaded on its rails or to be received from its connections, consigned, re-consigned or to be re-consigned to all points, except points in the States of Florida, Georgia, Alabama, Mississippi, South Carolina, North Carolina, Virginia, Tennessee, Kentucky and Louisiana, east of the Mississippi river, effective at once. Freight in transit will not be accepted from connections except as contained herein and when not restricted by other embargoes. Notify shippers and be advised accordingly." (Signed) C. E. Muller.

A few hours later this was followed by another telegram from Muller reading: "Account of labor troubles north of Richmond, Petersburg and Norfolk, we are not in a position to handle freight including perishables for shipment beyond these points. Do not permit loading perishables for shipments beyond these points. Extend information to shippers advising if understood." (Signed) C. E. Muller.

These orders unless relief can be had promptly, will mean the total loss of a vast quantity of garden truck, such as cucumbers, lettuce, tomatoes, peppers and other tender vegetables which will not keep more than a day or two at the most. The Atlantic Coast Line Railroad will be equally unable to move freight and in consequence the growers of the entire state will suffer, those in the Webster belt about Miami, on the east coast, and other trucking sections, being perhaps the hardest hit, as the crops are just beginning to move from these points.

The strawberry shipments from the region about Starke are just becoming heavy and severe loss seem inevitable in this section.

R. F. Collins, a prominent grower at Bushnell, wired J. M. Harvey, chairman of the board of the Bank of Commerce here regarding the situation, and asked him to try to get relief from Washington looking to some relief, Mr. Collins saying: "Wire proper officials in Washington use their influence bring quick settlement strike. Our people here are ruined unless given relief. Can't ship anywhere account embargo. Cukes must be shipped or ruined." (Signed) R. F. Collins.

Mr. Harvey said last night that he was endeavoring to get into communication with Congressman Herbert J. Drane, and had taken the matter up with the Tampa Board of that body will discuss the embargo

and try to find some way out at the board meeting on Wednesday.

It is a very serious situation, according to those familiar with conditions, and much anxiety is felt among agriculturists throughout the state.

Bulldog Shine Does Damage
Macon, Ga., April 12.—A new type of illicit liquor which appeared here today kept doctors and nurses busy in a local hospital. Up to 9 o'clock tonight four negroes had been shot and two cut with knives. The police made twelve arrests to prevent further injuries. Police say the new liquor is made from a mixture containing more than the usual quantity of molasses.

IMPROVED MARKETING CONDITION

FEDERAL TRADE COMMISSION RECOMMENDS BETTER MARKETING IN BIG CITIES.

Washington April 14 (By Associated Press) The Federal Trade Commission has recommended improved marketing facilities for the greater distribution in the centers of population as a step reducing the high cost of living.

Armistice in Guatemala
Washington April 14 (By Associated Press) Opposing forces in Guatemala arranged for an armistice and the proposal was made by President Cabrera to leave the country according to advice received at the department.

Lakeland to Make Census Report
Federal census figures give the population of Lakeland as 7,062, an increase of 3,343, or nearly one hundred per cent since 1910. But the state enumeration in 1915 showed Lakeland with a population of 7,287 or more than the 1920 figures.

The Chamber of Commerce and Congressman H. J. Drane have taken the matter up with the Federal census department. As a result of the Chamber of Commerce luncheon Tuesday, the census will be retaken.

It is planned under the supervision of the Chamber of Commerce and that of Adrian P. Jordan of Punta Gorda, to make the canvass in one day with the help of one hundred volunteers who will be sworn in as enumerators. The town will be restricted and this and other preliminary arrangements are in charge of Judge W. M. Gober, G. E. Coogle, C. P. Selden, Egbert E. Lusk, and U. W. Iverson. All names of bona fide residents of the city January 1st, who were not enumerated previously will be added to the Federal count and it is thought that the figures will be eight thousand, certainly, possibly nearer ten thousand than 7,062 the Federal count now gives us.—Lakeland Advertiser.

Bryan For Anti-Profit Plan
Wymar Nebraska April 14 (By Associated Press) W. J. Bryan favored the anti-profit plank in the Democratic platform in speaking here

CATHOLICS ARE AGAINST LOW NECKS

ENTRANCE TO CHURCH IN ARIZONA HAS SIGNS TO THAT EFFECT.

Phoenix Arizona April 14 (By Associated Press) All entrances to St. Mary's Catholic church this morning bore notices saying "Entrance into this church is forbidden to women wearing low necked dresses."

TO SIGNAL OLD MARS BY BALOON

AMHERST COLLEGE PROFESSOR WILL MAKE ATTEMPT THIS MONTH.

Omaha April 14 (By Associated Press) Professor Todd of Amherst College will attempt to signal Mars from a balloon on April 23 according to Leo Stevens a balloon expert.

Why Flirt With Death

People who have left Florida in such haste to get back to warm weather are running into blizzards and storms which are great helpers in promoting sickness. The sudden change from warm mild climate to cold frigid Northland produces influenza, pneumonia, chills, fevers, colds throat troubles and many other ills to which the body is heir. Toledo, Ohio, is in the throes of the worst blizzard of the year. The adjacent Great Lakes and many other ills to which the body is heir. Toledo, Ohio, is in the throes of the worst blizzard of the year. The adjacent sections of the North are also feeling the effects of "summy April". The moral is that all winter visitors in Florida should remain in the Peninsular State until the Northern weather man has garbed himself in real summer raiment. Do not hurry to get home and save a little board bill. It is better to pay a few dollars more here per week than to rud into sleet, snow and ice and bring sorrow to your friends and relatives, and pay your doctors and undertakers for their trouble.—Orlando Sentinel.

PRESIDENT'S CABINET DISCUSS STRIKE

ASSEMBLED THIS MORNING TO TALK OVER THE STRIKE SITUATION.

Washington April 14 (By Associated Press) The President's cabinet assembled this morning to discuss the railroad strike. The Attorney General had a complete report from the Department of Justice field agents who are investigating the strike.

KANSAS GOV. IS AFTER STRIKERS

WHO HAVE TIED UP THE COAL MINES OF THAT STATE.

Topeka April 14 (By Associated Press) Governor Allen has announced that criminal proceedings would be instituted against President Howatt, who advised the miners to stay on the strike.

Italian Aviators Killed
Karachi India April 14 (By Associated Press) Captain Gordesco and Lieut. Gerass, two Italian aviators engaged in a flight from Rome to Tokyo were killed on the shores of the Persian Gulf when the machine crashed to the ground.

New System Baling Cotton
Montgomery Ala., April 14 (By Associated Press) The new system of baling the cotton for the marketing would save over a hundred million dollars annually Senator Hansdell told the American Cotton Grower Association convention here today.

President Carnegie Fund
New York April 14 (By Associated Press) Dr. James Rowland Angell has been elected president of the Carnegie Foundation. It has been announced here.

Titusville is preparing for a political orgy, talkfest, eatfest, and general debauch on Thursday, May 6, to which all candidates in the State and their relatives and friends and aidmen have been invited. There will be a big barbecue of beef, pork, fish, crackers and Crackers. About seventy-two candidates are expected to address the public—providing the public can stand the pressure.

OUR NAVY WAS READY FOR WAR

ADMIRAL STRAUSS SAYS NAVY BEGAN LAYING IN SUPPLIES IN 1914.

Washington April 14 (By Associated Press) Rear Admiral Strauss told the senate investigating committee that the navy began laying in a good supply of reserve guns and powder and projectiles as soon as the war began in 1914 and when the United States entered the war there was no shortage of equipment.

Embargo Means Great Loss Of Florida Crops

W. A. Fuller, general agent of the Seaboard, was reluctant to hazard a guess as to what the embargo meant to the state.

"The Seaboard, Coast Line and Florida East Coast would normally be shipping 200 to 300 cars of fruit and truck out of the state now," said he. "This embargo prevents shipment to any but points in the southeast. The southeastern markets might absorb perhaps 10 cars a day of our total output from the state, perhaps a little more, perhaps a little less. You can see that a situation which is as serious as that will mean a great loss to the growers of Florida."

C. E. Stewart, general manager of the Florida Citrus Exchange, was busy in efforts to get the embargo lifted to make a guess as to the possible damage, but it was enough to make him most serious.—Tampa Times.

EDUCATION COMMISSIONER AFTER RESULTS

CLAXTON CALLS REPRESENTATIONS OF STATES TOGETHER ON EDUCATION PROBLEMS.

Washington April 14 (By Associated Press) The commissioner of education Claxton has called the representatives of every state to meet in Washington on May 31st to consider the present problem of education.

SONORA WILL RESIST CARRANZA

GOVERNOR SAYS ENTIRE STATE SUPPORTING SECESSION MOVEMENT.

Auga Prieta April 14 (By Associated Press) Preparations for defense has been made against Carranza troops which will attempt to bring Sonora back into the Mexican federation. The Governor says the entire state is supporting the secession government.

Henry Ford Started On Tractor 15 Years Ago

On February 19th at 9 A. M. Fordson Tractor Number 100,000 left the assembly line in the Fordson Plant at Dearborn, Michigan, slightly less than two and one-half years after number one was completed. And here again has Henry Ford set a new high record in the manufacture of farm tractors via the Quantity production route.

Although the Ford interests are very recent entrants in the ranks of the tractor manufacturers, yet Henry Ford really built a tractor—of the steam type before he started work on his first gas car. And incidentally, that tractor and the first car, still in very good running condition, and Mr. Ford occasionally demonstrates both to visitors at his farm in Dearborn.

Some fifteen years ago Mr. Ford began work on what has come to be the Fordson. This tractor was really a Ford Car equipped with special wheels and included of course some mechanical changes. By 1908 he had a workable tractor; it plowed, harrowed, and did much other farm work. Then ensued nine more years

FREIGHT CONDITIONS BETTER IN THE CENTRAL WEST, BUT INDUSTRIAL CONDITIONS BAD

of Experimental work before the first tractor was put on the market. Fordson tractors are now being assembled at a rate of 350 daily at Dearborn, 100 at the St. Louis Assembling Plant, and it is estimated that within a short time the Des Moines Branch will be in operation. There is also an assembling plant in Cork, Ireland.

Broke Into Safe

Cleveland April 14 (By Associated Press) The safe of the Morris Company office was broken open and seventy six hundred dollars was stolen.

Y. W. C. A. DISCUSS RELIGION

ON WHETHER OTHER THAN PROTESTANT GIRLS SHOULD BE ADMITTED TO STUDENT BODY.

Cleveland April 14 (By Associated Press) A discussion as to whether girls other than Protestants should be admitted into active membership in the Student Association has centered the interest of the convention of the National Young Woman's Christian Association.

America's Failure Brands Her Abroad As Nation Quitters

New York April 12.—Failure of the United States to ratify the peace treaty and join the league of nations has made us regarded abroad "as a race of quitters," while "our professions of idealism and disinterestedness are marked down for sham and hypocrisy," Raymond B. Fosdick, who recently resigned as under-secretary general of the league of nations declared here tonight.

Mr. Fosdick, who arrived here yesterday on the steamship Baltic, has spent the last month in London and Paris finishing up his work in connection with the organization of the league.

"Our isolation is complete and we face the rest of the world in alliance," he asserted. "It is foolish to assume that the situation has no elements of danger for us. Our position is one of peril a fact that is evidently realized in Washington judging from the plans that are being made for the biggest navy in the world. The price of our isolation will of our isolation will be armament."

ARMENIAN AMERICAN SOLDIERS

PRESENT MEMORIAL TO PRESIDENT WILSON ASKING FOR RECOGNITION.

Washington April 14 (By Associated Press) Five hundred Armenian American war veterans presented Secretary Colby, acting for president Wilson, a memorial urging the United States to recognize the Armenian republic. Similar memorials were presented to Senator Lodge and Representative Porter.

Steel Workers Want Debs For President

Gary, Ind., April 12.—Eugene Debs was endorsed as a candidate for president at a meeting of steel workers today. Although it had been reported that action would be taken to form a new union of steel workers, due to dissatisfaction over the outcome of the steel strike and the manner in which it was conducted in Gary last year, nothing was accomplished toward this end. A number of policemen were in the hall.

Central West Industries Tied Up By Lack of Fuel

PAS'GR TRAINS IDLE

IN CALIFORNIA WHERE CREWS HAVE GONE STRIKE AND LEFT TRAIN STALLED.

Chicago April 14 (By Associated Press) The freight traffic conditions are improving in the central west but the industrial situation in Ohio and Michigan has reached a crisis as the result of the stoppage of fuel and supplies and in the far west where a dozen passenger trains are reported stalled in California. Volunteer crews are manning trains in New York in an effort to break the strike.

Married in Dallas

The following wedding notice appearing in the Ft. Worth Record will be interesting to the many friends of W. T. Johns who formerly resided here:

"Miss Gladys Alderman and Mr. W. T. Johns, both of Fort Worth, were married in Dallas Sunday afternoon at the home of the bride sister, Mrs. Lawrence Russell. The attendants were Miss Ruth Alderman, sister of the bride; Miss Cassie Robb, Hugh Scarborough, Wyatt Sansom, Jack Sansom and Frank Culver. Mrs. Johns is the daughter of Mr. and Mrs. Alderman of 1001 Galveston avenue. Mr. Johns is a prominent business man and has lived in Fort Worth for some time. Mr. and Mrs. Johns left Sunday afternoon for an automobile trip to San Antonio, where they will be at the St. Anthony hotel for a few days. They will later be at home to their friends on Hemphill street."

Hastings Making War On Labor Agitators

Hastings, April 12.—Potato growers in this section are very much incensed at negro labor agitators who have been circulating here recently trying to get the field laborers dissatisfied with the present wages, and it has been determined to use drastic measures in getting rid of these disturbing elements.

Last week three of these so called agents were hauled before Judge H. F. Mohr and heavily fined. Henry Sdott, one of the agents, and a large dirk concealed about his person when arrested. He was fined \$100 and costs, which he paid and left this vicinity with many scowling eyes fixed upon him.

Robert Jackson, another negro disturber, arrived a few hours after Scott had departed. He had a heavy piece of artillery on his person when searched and he also was fined \$100 and costs, which he produced and enriched the county exchequer to that amount.

Mary Pope, a negro woman, was the last agitator on the ground. She was only assessed \$20, but was warned that this was not a healthy locality for her and she departed minus a twenty.

GONZALEZ WOULD MAKE CLEAN SWEEP

WANTS OREGON, BONTILAS AND CARRANZA TO GET OUT OF PRESIDENTS RACE.

Washington April 14 (By Associated Press) Private advices from Neuvo Laredo say that General Gonzalez has withdrawn from the race for the presidency of Mexico and had requested Oregon and Bonillas to do likewise and called on Carranza to resign. He said the Supreme Court should name the provisional president. Gonzalez also resigned his command.

TONIGHT--TUESDAY
AT THE
STAR THEATRE

TOM MIX

The daredevil of the screen

— in —
"The Heart of Texas Ryan"
a sensational Western drama

TOMORROW

"Other Men's Shoes"

Naval Cruise To The Pacific
A practice cruise will be made this summer by the Midshipmen's Practice Squadron. The following ports will be visited:
Guantanamo, Cuba; Hawaiian Islands; San Pedro, Calif.; Panama Canal Zone; Puget Sound, Washington; San Francisco, Calif.; San Diego, Calif.
The Practice Squadron will be made up of the following vessels: U. S. S. Connecticut, Flag ship; U. S. S. Michigan; U. S. S. Minnesota; U. S. S. Kansas; U. S. S. South

Carolina; and the U. S. S. New Hampshire.

This cruise affords a wonderful opportunity to see the Panama Canal Ports of the Pacific, the Hawaiian Islands and the winter rendezvous of the Atlantic.

This opportunity is offered to ex-service men reenlisting for a period of two, three or four years. Those who enlist for this cruise will be transferred directly to Philadelphia, Pa., with orders to report to the Commander of the Practice Squadron for duty. The actual cruise will begin about June 5th and will end about September 1st, 1920, at Annapolis. See Naval Recruiting Station at Orlando.



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Bower & Roumillat

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FRECKLES Positively Removed
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Seventh Grade—Bertha Ferguson, Albert Connelly, Neomia Fellows, Alice Randall, Ruby Rivers, Thelma Spurling, Georgia Mobley.
Sixth Grade—Mary Elizabeth Moye, Katherine Symes, Evalyn Schell.
Eighth Grade—Elizabeth Charles, Le Clair Jones, Edna Lord, Agnes Perritt, Lucile Pops, Emma Spencer, Ethel Tillis, Nina Roberts John Lundquist, Douglass Hunter.
Ninth Grade—Gilbert Miller, Arnold Martin, George Smith, Madeline Mallem, Maud Carraway, Olga Carlson, Alice Powell, Naomi Scoggin, Annabel Shimmoms, Olive Cussell, John Wilson, Jim Stone, Cam Fleischer, Nan Paxton, Beatrice Martin, Mary Stanley, Mabel Wilkinson.

OVERALL CLUB AT HIGH SCHOOL

(Continued from Page 1)

secretary-treasurer, and a member of the Inter-National Overall Council.

Article 6
Section 1. The president shall preside at all regular meetings, preserve order, and enforce the constitution and by-laws; he shall appoint all committees subject to approval of the club.

Section 2. The vice president shall assume the duties of the president in his absence.

Section 3. The secretary-treasurer shall keep an accurate record of all the proceedings of the club and preserve the same; and shall attend to all correspondence.

Section 4. The duty of the member of the Inter-National Overall Council shall be to represent the best interests of the Sanford High School Overall Club in all matters of international importance.

Article 7
The order of business shall be, Call to order, Roll Called, Reading of the minutes of the preceding meeting, Unfinished business and report of committees, New Business, and adjournment.

Article 8
Every member shall consider himself a committee of one to report all breaches of Section 3 of Article 2.

Article 9
A quorum shall consist of one third of the membership of the club.

HILLSBORO HAS MOST PRECINCTS

State Now Has a Total Of 977 Voting Precincts

Tallahassee, April 12.—There are 977 voting precincts in the state now, Hillsborough with 53 precincts, five having been added to that county a few years ago, having more than any other county in the state. Duval with 37 and Escambia with 36 are next.

Flagler and Okeechobee with five, have the least number of precincts. Following is the list:

County	Precincts
Alachua	25
Baker	7
Bay	20
Bradford	9
Brevard	18
Broward	12
Calhoun	14
Citrus	15
Clay	12
Columbia	12
Dade	26
DeSoto	34
Duval	37
Escambia	36
Flagler	5
Franklin	6
Gadsden	14
Hamilton	11
Hernando	10
Hillsborough	53
Holmes	22
Jackson	25
Jefferson	13
Lafayette	8
Lake	23
Lee	24
Leon	19
Levy	16
Liberty	9
Madison	12
Manatee	17
Marion	32
Monroe	9
Nassau	14
Ocala	20
Okeechobee	5
Orange	25
Osceola	8
Palm Beach	13
Pasco	16
Pinellas	25
Polk	36
Putnam	27
Santa Rosa	22
Seminole	11
St. Johns	15
St. Lucie	24
Sumter	12
Suwanee	20
Taylor	10
Volusia	20
Wakulla	14
Walton	20
Washington	16
Total	977

Cleveland April 13 (By Associated Press) Two thousand delegates are attending the convention of National Young Women's Christian Association.

CLASSIFIED ADVERTISEMENTS

Lost—Silver filagree pin, 5 inches long, 3/4 inches wide. Return to Herald office for reward. 144-37c

For Sale—One 1300 lb. mule, cheap. 12 years old. Reason for selling going North. Phone 220W. 144-11.

A CHECK ACCOUNT
in a bank should establish a most intimate relation between the bank and its depositors.
We are always willing to consult with our depositors regarding their proposed business deals.
We may see matters from a different viewpoint than you do and help you to avoid a loss. Come in and let us assist you.

WE PAY 4% ON SAVINGS
SEMINOLE COUNTY BANK
"HOME INSTITUTION"
SANFORD, FLA.
STRENGTH SERVICE

AUTO PAINTING and TRIMMING
SPRUCE UP THE CAR
Put on a new coat of paint for this season and make it look like a new auto, the envy of all your acquaintances. We paint, enamel and finish cars like they do at the factory, so you cannot tell the difference. A good way to make last year's model look like next year's. Try our expert auto painting and finishing.

REHER BROS.
PHONE 112

The Newest Blouses Are Here
Beads, Laces, Embroideries and Braiding have been utilized to achieve this striking effect, the fabrics of these models are Ticolet, Georgette, Crepe de Chene, French Voiles and Organdy.
\$2.50 to \$18.50

Many of the New Skirts Are Plaited Models
Plaits are shown special favor in our newly arrived Skirts. Pussy Willow, Fan-ti-sa, in Beautiful Bright Spring Shades.
\$27.50 to \$35.00

Special Sale For Saturday
40 dozen Ladies Silk Hose worth \$1.75 to \$2.00 pair, White and a few colors. (all sizes)
98c

Agents for the **White Sewing Machine**
The Yowell Company
PHONE NO. 123
The April **Victor Records** ARE HERE

VACCINE WINS GREAT BATTLE

Used Successfully in the Fight Against Pneumonia.

RESEARCH WORK GOES ON

United States Public Health Service Encouraged by Tests Made in Research Laboratories in New York—Shortage of Monkeys is Seriously Interfering With Progress of Research Work—Limitations of Serum Explained.

The United States public health service is experimenting with monkeys in the research laboratory in New York city for the purpose of establishing definitely the value of vaccine in the prevention of pneumonia and of serum in its cure.

The research work, in which 200 monkeys already have been used, began in Washington in March of last year in order to follow up remarkable results obtained in some of the army camps in the use of vaccine against pneumonia, which in the last two years has caused more deaths than any infectious disease. The experiments were started in the Army Medical school in Washington by Maj. Russell I. Cecil and Dr. Francis C. Blake, now of the Rockefeller Institute of Medical Research. Both reported encouraging results to the New York County Medical society, and gave figures on the use of the vaccine at Camp Upton and Wheeler, indicating great value in the vaccine. Doctor Cecil is continuing the experiments with G. I. Steffen, a bacteriologist, for the United States public health service. The work will continue for a year or more before the research is considered complete.

Monkey Scarcity Retards Work.

The experiments are progressing slowly at present because of the scarcity of Philippine monkeys. There are so few in this country at present for medical work that they command a price of \$20 apiece. Louis Iube, an animal dealer, who recently brought in a shipment of 700 monkeys from India, said it was difficult to import the animals, because freight shipping from the Orient was so brisk that ship owners would not allow space to animal importers, and because it was necessary to send men to India or the Philippines to look after the health of each cargo of monkeys.

Doctor Cecil, who acted in a report to the New York County Medical society that the pneumonia rate at Camp Wheeler among the unvaccinated soldiers was 20 times the rate for the vaccinated, has finished the experimentation on monkeys with Type 1 of pneumonia. These experiments are held to indicate that the vaccine gives protection against this type of pneumonia, and that the serum, given in time, cures it. The vaccine is an extract made from dead pneumococcus germs. The serum is taken from the blood of a horse inoculated with the germs. The theory is that the vaccine stimulates protective action in the blood of the human being to prevent the disease, while the serum contains an agency developed in the blood of the horse for combating the disease, which the human system makes against the disease after it had obtained a start.

A long series of preliminary experiments were made at the Army Medical school in Washington, which proves that pneumonia ran a course in the Philippine monkey of almost exactly the same nature as in man. After that monkeys were used in sets of two. The pneumonia germs of Type 1 were shot into the throats of one vaccinated and one unvaccinated monkey, the unvaccinated one being used as a "control." The unvaccinated monkeys, it was reported, invariably got pneumonia and died from it. The vaccinated monkeys contracted the disease, but in a mild form, and soon recovered.

Large doses of vaccine have been used in the experiments in New York city with more favorable results. Six sets of monkeys have been inoculated with the germs there. The unvaccinated monkey has died each time, while the monkey vaccinated with the larger dose has not contracted the disease at all.

Experiments are now beginning in the use of Type 2 of pneumonia, which is in four types. The year or more of experimenting is to include the use of vaccines against each type and combinations of the vaccine against all the types. The advocates of the vaccine believe its value has been established in the army camps against the first three types, but less is known about the so-called fourth type, which is thought to comprehend several groups of pneumococcus and other infectious.

Inoculated Monkeys Saved.

Other experiments were made in the cure of monkeys inoculated with Type 1. They were given hypodermic injections of serum twice a day until their temperature had become normal. Uniform success was reported in saving the inoculated monkeys by this method.

The results from the use of vaccine at Camp Wheeler were similar to those obtained in the Y. M. C. A. in New York city during the epidemic a year ago, which reported that of 278

persons treated with the vaccine developed by Dr. Ellis Bonine in that city, only three developed influenza or pneumonia, while of 217 Y. M. C. A. workers who were not vaccinated 45 contracted influenza or pneumonia. Doctor Cecil in a report on the results at Camp Upton, said:

"The first figures showed only 17 cases of pneumonia of all types occurring among 12,519 men who received vaccine; whereas, among unvaccinated troops during the same period there was a total of 173 cases of pneumonia of all types. For the ten weeks which the men were under observation, the pneumonia death rate for vaccinated troops was only .83 per thousand; for the unvaccinated it was 12.8.

"Altogether 13,400 men, or about 80 per cent of the entire strength of Camp Wheeler, were vaccinated against pneumonia with pneumococcus lipovaccine. Both the local and general reactions produced by the vaccine were mild. Only 7 per cent of those who received the vaccine were sufficiently affected to receive hospital care. None of these were seriously ill and a majority of them returned to duty in two or three days after admission.

The limitations of the vaccine and some of the difficulties in bringing it into general use were stated as follows:

"One of the chief difficulties which we encountered in fighting against pneumonia is the variety of types of pneumonia which are encountered. Even if streptococcus, influenza and other rare forms are eliminated for the reason that they are not often seen in civil life, the pneumococcus itself occurs in such a variety of types that it is difficult to prepare a vaccine capable of protecting against all of them. If Type 4 pneumococcus were a fixed type similar to Types 1, 2 and 3, this difficulty could be obviated. But Type 4 pneumococcus is simply a name given to a large group of pneumococci, which appear to be entirely independent of each other and which give no mutual protection.

"Pneumonia rarely occurs as an epidemic scourge like smallpox, so there would be difficulty in having vaccination against pneumonia. People do not fear the disease and are, therefore, unwilling to submit to the inconvenience of being vaccinated. Unless vaccination against pneumonia is practically compulsory, it will be very difficult to get a large number of candidates in civilian communities."

Big Consumption of Molasses.

Approximately 75,000,000 gallons of molasses are used annually in the manufacture of feeds.

Hapsburg.

Hapsburg, meaning "Owl's Castle," was a castle which stood in the canton of Aargau, Switzerland. It acquired its name from the Hapsburgs.

Very Old Superstition.

It surprised me to find on investigation that "touching wood" as a supposed safeguard from the consequences of exultation or boasting is a superstition of ancient origin. Authorities on these mythological matters tell us that "it dates from the time when the oak, the ash, the rowan (or mountain ash) were held sacred to the gods of the heathen."

ROME HAS BIG MURDER MYSTERY

Husband Says Wife Was Lost at Sea; Is Jailed.

SLEUTHS AT WORK TWO YEARS

Woman's Parents Doubt Son-in-Law's Story and Set Detectives on His Trail, With Result That He Is Now in Jail Charged With Murder—Accused Man Is a Painter, Son of a Diplomat and Prominent in Smart Society.

Rome is being thrilled by one of the most mysterious murder cases it has known in many years.

Luigi Mesones, a painter and a diplomat's son, Peruvian by birth and Roman by adoption, man-about-town and gambler, told friends two years ago that his wife had been lost at sea. She went to Peru, he explained, to settle his late father's estate and her ship was sunk by a German submarine. Friends believed the story, but not so his wife's father and mother, Mr. and Mrs. Simonetti.

"How is it," they asked, "that Bice took such a trip without even saying goodbye?"

"She was in a hurry," answered Mesones, who afterward disappeared. Signor Simonetti is well known in Rome. He is an artist and art collector; his beautiful palace and galleries are much frequented by Americans visiting Rome.

He employed detectives to watch his son-in-law, and try to trace his daughter; but sleuths could find no clue.

Announces Her Death.

At the time Mesones announced his wife's death at sea, a woman who was said to have committed suicide was reported by the police, judging from papers found on the body, to be Maria Rotelloni of Udine, wife of a refugee. No body was found, but the incident was forgotten.

Now, Signor Simonetti's sleuths say the supposed refugee was Mesones' wife. Signor Simonetti, his wife, brother and other relatives identified a picture taken by the morgue officials when the body was brought in there two years ago, and forgotten in the archives till a few days ago, when a private sleuth, overhearing chance words in a low class cafe, unearthed it.

The police arrested Mesones at his home at Castelgandolfo, a little city near Rome, on the charge of complicity in his wife's murder. He denied the charge, saying he could prove she was drowned on her way to Peru, early in 1918.

He is well known in certain "smart" sections of Roman society and a friend of Grand Duke Cyril. He has not a good reputation and was connected with several scandals which hit esteemed Roman families. He abducted his wife, as Signor Simonetti objected to the marriage. While the parents were seeking their sixteen-year old daughter, Mesones wrote

them that he could tell her whereabouts if Simonetti would sanction the match. His financial position was straightway improved, as the father-in-law gave him a generous allowance.

The police admit Mesones could not have killed the former Bice Simonetti by himself. At the time of his disappearance he was almost blind. The body was dressed in ragged clothes that Bice never wore while living, and her style of hairdressing had been changed, as the morgue pictures prove. Afore, they affirm, a perblind man could not have wrought these changes or inflicted the fatal pistol wound on the left temple of his victim.

The mystery is complicated by the fact that when the supposed refugee's body was found on the banks of Tiber within a stone's throw of Prince Borghese's villa, the police traced a girl bearing the name of Maria Rotelloni to various low class hotels. She disappeared from one of these on the evening of Jan. 8, 1918, to be found dead a few hours later.

Signor Simonetti declares Mesones had a woman accomplice who went from one low hotel to another, posing as the refugee, to wipe out all trace of Mesones' crime.

On the other hand, Mesones had nothing to gain by his wife's death because Simonetti ceased supplying money when it was announced.

Berlin Garbage Men Grow Rich.

Garbage collectors of Berlin are now earning more than many university professors and much more than minor officials in the foreign office and the other ministries. If one has a wagon and two horses he makes 9,000 marks a year, plus his tips, which amount to as much more. He has become a tyrant and will remove no garbage unless he receives fees.

Mexico Pushes Boy Scout Move.

The Boy Scout movement is looked upon with favor in Mexico. Its expansion in the republic is to be under direct supervision of the department of war, which has recently appointed a commission to visit the United States and Latin-American countries with a view to establishing a close relationship among the various organizations.

Oddities of Chinese Market Day.

Market day in China usually affords many quaint sights to the foreigner. As the country is one largely devoid of vehicles, the commodities to be offered for sale are carried to the market places in many odd ways; by wheelbarrow, on manback, poised on the heads of women, or swung to a pole borne on the shoulders of two carriers.

What is a Peddler?

The word peddler is derived from an old English word "ped" as in Brewer's "Shoepers' Calendar." A busk is a wicker pod wherein they use to carry fish. It has no connection with the Latin pedis, a foot, as often reported. A peddler is, therefore, one with a ped, basket, or pack, and it has been held in law, one who has the identical article he sells in his "ped." It is, simply speaking, incorrect, therefore, to call an itinerant merchant, who simply takes orders for goods bought from seeing samples he carries, a peddler.

TIME CUT 6 1-2 HOURS A WEEK

British Labor Paper Says Wages and Living Costs Are Highest Ever.

London.—Wages continued to advance, hours of labor to shrink and the cost of living went higher than ever before in this country in 1919, according to the Labor Gazette.

"There was a marked reduction in hours of work, the decrease affecting 6,400,000 workers, with an aggregate reduction in weekly hours of 41,461,000," adds the paper. "This was an average reduction of 6 1/2 hours a week for each worker."

Increases granted to 5,647,000 employees aggregated £2,111,000 a week. There were in the year 1,413 trade disputes involving 2,570,000 workers, as a result of which they lost a total of 34,483,000 working hours.

The general level of retail prices at the end of 1919 for food, rent, clothing, fuel and light was 125 per cent above that of July, 1914, according to the Gazette. This was an increase of 5 per cent in the year.

On January 1, 1920, food stood at 136 per cent above pre-war retail prices.

Spanish to Introduce Goatskin Clothes Here

New York.—Branch houses of Spanish manufacturers of goatskin clothing will be established in this country. It was announced by Jose Bernitea de Uagole and Joaquin Hernandez, representatives of the firm, who arrived yesterday. Exhibitions will be given in several American cities and Spanish girl models will display the apparel. Many of the skins bear fine fur. Mr. Hernandez said, and certain grades are turned into men's clothing and women's dresses.

LUTHER C. STEWARD



Luther C. Steward is president of the National Federation of Federal Employees, an organization which has been making a determined drive for larger salaries and more equitable promotions of government workers.

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OIL FACTS

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Norse Women Old at Jury Duty.

Norse women have been serving on juries since 1897. They sit together with the men on all ordinary cases.

Be Charitable to the Living.

Defer not charities till death. He who does so is rather liberal of another man's substance than his own.—Stretch.

Plenty of Fungi Eats.

More than 700 species of fungi are found to be safe to eat and many are considered very nutritious.

Spanish Women Skilled in Dance.

The women of Spain are generally credited with being the best dancers of any women in the world.

Stars of "Dipper."

The stars of the "little dipper" are all constantly moving at tremendous velocities and mostly in different directions, say astronomers, but so vast is their distance from us that they have not changed their relative positions to any appreciable extent within the memory of man.

Rejecting a Compliment.

A well-known member of the stock exchange, who is now giving up the chase of a strenuous life to philanthropic efforts, was in his heyday a tremendous gambler in stocks and, incidentally, he and his partner were rather expert in the subtle art of making enemies. One of these educated him with the pleasant remark: "Look here, you are the biggest thief on the stock exchange." "Ah," was the answer, "it is evident you do not know my partner."—London, U.S.A.



Edgar Lewis Productions Inc. Presents Other Men's Shoes

AT THE

Star Theatre

Today, Wednesday, April 14th

An Edgar Lewis Production in eight masterful acts

"Other Men's Shoes"

The man on the gallows--The man at the altar
The man who has lost all--The man who has won fame.
The man who's wife is untrue--The man with love divine
The man in the slums--The man in the palace.

Who's Shoes are You In?

Stop and Pause a Moment. How would you like to be in the other man's shoes? See this wonderful story unraveled.

From 2 to 5 at the Princess. From 7:30 to 11 at the Star
Total Admission: Children 20c, Adults 30c

SANFORD DAILY HERALD

Published every afternoon except Sunday at The Herald Building, 107 Magnolia Avenue, Sanford, Florida.

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Entered as second class matter October 27, 1918, at the postoffice at Sanford, Florida, under act of March 3, 1879.

MEMBER OF THE ASSOCIATED PRESS

Dr. Hulley has challenged Cary Hardee to a "joint debate". We hope they will expose some of the boozing joints around Sanford.

We like that overall idea. Probably means that all of those who are wearing the new overalls will go to work on the farm and save the crops this summer.

The sons of Richard Croker of New York and Palm Beach are trying to declare him of unsound mind to get his money. Uncle Dick comes back at the boys by telling that they were afraid to go to war and Uncle Dick has the best of the argument so far.

If the present situation prevails in the newspaper line there will be but a few newspapers left when the frost gets ready to kiss the pumpkin again. A bunch of printers will probably become farmers or railroad workers where they will not only be relieved of buying paper but can ride in automobiles.

Forest Lake shies his hat in the congressional ring this time with the assuring knowledge that he has his home county solidly behind him and when a man has his own people with him he can face the world and fight the battle with much better spirit. If any of the people of the Fourth Congressional District want to know how the home people feel about Forest Lake let them ask about him in Seminole county.

We congratulate Kissimmee on the starting of the work to bulkhead the lake front in that city. Kissimmee never did anything that will rebound more to their credit for the health of the lake front, for the health of the community and for the general appearance of the city than this step in bulkheading the lake front. Sanford took this step several years ago and while we have not followed it up by planting trees and grass as rapidly as we should have the great work on the lake front speaks for itself.

A MENACE TO PRODUCTION All of our so called economists are advising us to produce. Grow food stuffs, both animal and vegetable. High prices, they said, are due to excess of demand over production. But what incentive is there to the producer to grow perishables and see them wilt in his field or rot on railroad platforms, while cars that might take it to market rust on sidings because wilful men will not agree over wages and hours—tying up the nation's arteries of transportation.

A grower who has been bankrupt three consecutive seasons by failure of transportation facilities soon gets tired and refuses to grow only a sufficient amount of produce for his immediate needs and those who can be traded without dependency on the railroads.

The Miami Metropolis reports that "Shipments to the markets of New York, Philadelphia and in the New England states of cabbage from south Florida are refused by the railroad lines because of the strike of yardmen on the northern systems, it was reported today by DeCass, one of the larger growers in the Florida City section. He has several carloads of cabbage on the way to the eastern markets, but cannot locate them anywhere, probably being sidetracked somewhere. Another large grower, it is stated, has countermanded an order for crates because he believes he would have no need for them."—Palatka News.

BRIDE AND GROOM CONTEST

Has Been Called Off On Account of Lack of Support of Contestants The ladies in charge of the Bride and Groom Contest in the Woman's Club Spring Festival wish to announce that the contest has been called off on account of the lack of enthusiasm of the contestants and since the prizes were to be \$100 the ladies could not see where they would come out on the contest and to continue

would only be to lose the money and it was best to call it off early in the week.

All those who have given an y money to the contest can have it the same by calling on the committee if they wish their money back as the ladies want to be fair and square on the matter and feel that it would be better to discontinue now instead of waiting until the carnival really started. It seems that there are so many things to take the money this week that there was very little interest taken in the contest hence the discontinuance. This also gives the ladies who were busy on the contest a chance to help on the more important details of the big carnival and festival.

COUNTY HAPPENINGS

GENEVA

Mrs. M. J. Baker and Mrs. Aubrey Moran spent last Thursday in Oviedo, the guests of Mrs. Samuel McBride.

Mr. Will Brown, has recently bought the "Taylor property" of Mr. Taylor expects to try his hand at farming in the northwestern part of the state.

Mr. and Mrs. C. A. Raulerson spent the week end at New Smyrna.

Mrs. L. P. Daniels and little daughter of New Smyrna have returned home; while here they visited Mr. and Mrs. W. J. Daniels.

The prayer meeting was held at the home of Mr. and Mrs. Aubrey Moran last week, led by Mrs. H. H. Pattishall and was well attended. Next week will meet with Mrs. J. Q. Adams led by Mrs. Aubrey Moran. Those not attending these meetings are missing something.

Mr. and Mrs. Van De Carr entertained a few of their friends at lunch at the "Geneva House" last Sunday in honor of Mr. Van De Carr's eighty sixth birthday. Those invited were Mr. and Mrs. W. A. Whitcomb, Mr. and Mrs. H. H. Pattishall, Mr. and Mrs. J. W. Flynt, Mr. William Kilbee, Mr. and Mrs. J. W. Daniel and Mr. and Mrs. Porter Wakefield.

Miss Elizabeth Stones and Mr. Franklin visited Mr. and Mrs. Fred Stones at Daytona last Sunday.

NEWS PRINT SITUATION

The News Publishing Company has sufficient newspaper on hand to last about three weeks, possibly four. We have five tons ordered, from different houses, with two tons lying on the docks in New York awaiting the pleasure of the stevedores to load it onto the ship. We also have one ton of wrapping paper and one ton of colored poster paper en route. If the worse comes to the worse, and this wrapping and poster paper arrive, The News may come out one day on pink, one day on red, and the third day on blue. Yellow paper will be used last. There is nothing like variety, don't you know.

The News is better off than half the papers of the State, which are right up against the situation. The Fort Pierce Weekly News states that it has enough paper to last two issues—and then the end unless the ships are permitted to operate.

Any person who has wall paper on hand will please file it away. Their favorite news vendor may need it within a few weeks.—DeLand News.

Chinese Mail Up to Date.

The Chinese mail bag is now a popular institution throughout the whole of the ancient empire. Established 23 years ago, active development of the department only began after the Boxer revolution. In 1918 6,000 miles of overland routes were added to the service. And now a new continuous overland courier route of roughly 3,275 miles, the longest in the world, connects Kalgan by way of Mongolia with Tihwafu, capital of the Sinkiang (Chinese Turkistan) following in part the old trade routes from China to Persia. The townspeople of a flourishing manufacturing district were so enraged recently by the delay of mail that they appealed to the court, and the party responsible was ordered to be decapitated if he offended again. Probably they had missed their copies of the Family Herald!

With the Children.

Gene Stratton Porter, age two and one-half, daughter of Dr. E. A. Porter, Hartsville, Ind., has difficulty finding proper words to express herself, as most children at that age do. Personal pronouns are particularly difficult.

One of her friends asked Gene to go home with her recently. "I want to go home with Hazel, mother, can me? I want to go down there with she."

One morning she came downstairs with her shoes on the wrong feet and looking at them with a puzzled expression said: "Mother, me got my shoes on wrong side out."—Indianapolis News.

Anything Better Than Unbelief. I would rather dwell in the dim fog of superstition than in air rarefied to nothing by the air pump of unbelief.—Jean Paul Richter.

WHY DRUGGISTS DIE YOUNG

Customers Like This Very Particular Lady Must Be Great Strain on the Nerves.

The drug store was filled with worried looks—prescription faces. All were eager for quick action and the druggist was doing his best to meet all the demands. A woman, the only one without a prescription in her hand, shifted back and forth until she got directly in the path of the druggist.

"Wait on me, please," she said snappily. "I'm in a hurry."

"What did you wish?" "Some birdseed—canary bird. And I want the real stuff, none of this camouflaged birdseed—sand, cornmeal, sawdust and a lot of other stuff."

"But, lady,—" "Oh, you can't fool me. I've been reading up on this birdseed graft. I read in a magazine where they were jamming all sorts of junk into this stuff were feeding our poor little canaries. Think of cheating a poor little canary."

"But, lady, you don't understand—" "Oh, yes, I do understand. I want birdseed that has a glaze on it—the kind that shows it is fresh by its bright color. I don't want this gritty stuff. I know what I'm talking about. I've been reading up and—" "How much did you want, lady?" "Oh, about a nickel's worth."

And the poor, unhappy prescriptioner's fell in a faint.—Indianapolis News.

DAYS OF CHIVALRY ARE GONE

This Hustling Age Seems to Have Little Time for the Merest Elementary Courtesy.

It was the hottest and most uncomfortable day of the summer and the car was even more crowded than usual, says the Indianapolis News. Two young women who had done their full share of work for eight long hours, managed to squeeze into the car with the rest of the passengers. Of course all the seats were taken. Even a suggestion that some one offer the girls a seat was far from their minds. They stood in the aisle, as good-naturedly as they had done nearly every day in months past. One can imagine their surprise when an elderly man rose to proffer one of the girls a seat.

"Take my seat, lady," he said, "you look lots more tired than I."

Gratefully, one of the girls started for the seat. A tall broad-shouldered man was just ahead of her.

"Now, yuh don't," he snarled, "I guess I'm nearer the seat than you are," and he started to sit down.

"Well, I guess if you are going to take the seat I may as well keep it until I am ready to get off," the first man said, and with that he sat down again.

Two blocks later he got off the car, the tall broad-shouldered man rushed to the seat, and the young women held on to the straps.

More Than Her Mouth.

Although the groundhogs at the "Zoo" did their best to keep the spring day away from that fine park and playground for the people, time will bring spring within a few weeks now, at the worst. Time has a way of making things move.

Although crowds at the National Zoological park have fallen off materially during these cold winter Sundays, nevertheless many visit the park every Sunday. Much attention is given the animals kept indoors, naturally.

Thus the mother hippopotamus has her admirers. Recently two small boys, that good sort that shy rocks at cats and sparrows, were standing in front of the hippopotamus cage, watching Mrs. Hippo eat hay.

"Look at 'er open 'er mouth!" said one boy, lost in admiration.

"Month nothin'!" exclaimed the other. "That ain't 'er mouth—it's 'er whole head she's openin'!"—Washington Star.

Tomb Was Tramp's Home.

A tramp who had solved the present day problem of where to live by taking up his abode in one of the old Roman tombs at Arles, on the Rhone, gave two Dutch tourists the fright of their lives.

They had gone out to see the remains by moonlight, when suddenly out of a tomb emerged a human form, which the moon caused to appear exceedingly ghostlike. The tourists fled at top speed for the town, declaring that they had seen a resurrection. The "ghost" was interrogated by the police and will be prosecuted for the French equivalent of wandering without visible means of subsistence.—From the Continental Edition of the London Daily Mail.

Captain Couldn't Answer.

Master Charles Wymond Potter accompanied his grandfather, Capt. Charles A. Wymond, to the river at Evansville the other day to see that the elevator, boats, barges and coal were all right.

"Grandfather," remarked Charles, "why do they call dirt mud when it's wet, and dust when it is dry?"

No reply from grandfather, who is still thinking about the answer.—Indianapolis News.

Thoroughly Selfish.

"Do you know what I'd like?" said the first road hog.

"No, what would you like?" said the second porcine person.

"I'd like to have a motorcar so big there wouldn't be room on the broadest boulevard for anything to pass me but a breeze."—Birmingham Age-Herald.

CAN GET RID OF BURDOCK

Peat Is Hard to Kill, but One Farmer Tells of Finding the Plant's Vulnerable Spot.

A weed pest of wide distribution, particularly obnoxious because of its numerous prickly burrs, is the burdock. Cutting it down doesn't do any good, for burdock develops a root system possessing wonderful vital tenacity, and promptly "comes up" again.

Like the well-known hero of antiquity whose only vulnerable spot was on his heel, the charmed life which the burdock seems to bear really is only a semblance. The burdock has its vulnerable spot, but few know where it is.

An eastern farmer, living in a rural district where the worthless burdock had brazenly lived its parasitic life for years, happened on to the burdock's weakness—and burdock ceased straightway to be a bad pest on that farm.

This farmer cut, using a bush scythe, the burdocks infesting a fence corner. They were flourishing, arrogant burdocks—the kind that grew as tall as a man nearly and for a brief period in the summer, when the green burrs make elegant balls and cushions, are a delight to the children.

This farmer cut them all down with a scythe. A few hours later—it was hot, dry weather—it occurred to him to try to pull up the roots. Thus he stumbled on the peculiar weakness of the burdock.

It has a long tap root which shrinks when the plant is first cut. If the plants have been cut off about four inches above the ground, leaving a hill which can be readily grasped, and if the pulling is attended to while the tap root is still in the shrunken state, it is possible to pull the tap root up almost to its bottommost end.

RACIAL VIGOR WILL RETURN

English Writer of Opinion That Matter May Safely Be Left to Mother Nature.

Many writers have laid stress upon the fact that Europe, in losing the flower of its youth upon the battlefield, has left only the least fit and most unhealthy to become the progenitors of future races. And they cite the effect of the Napoleonic wars on the physique and stamina of the French.

In answer to these pessimists the scientific editor of the Illustrated London News writes:

"Against this it may be urged that the recuperative power of nature soon reasserts itself, and no one who has watched year by year up to 1914 (as did the present writer) the yearly reviews on July 14 could doubt that, at the outbreak of the present war, the Frenchman had more than recovered the tall stature and the high muscular and nervous energy of his forefathers. While, therefore, we must expect a certain falling off in the physique of the children born between, say, 1914 and thirty years hence, we may be fairly confident that, given the maintenance of the present standard of living and the absence of any great epidemic, at the end of that time the English race will return to its prewar standard of physical fitness."

Just Occurred to Her.

A child's prayer has long been celebrated in song and story. Prayers from the youthful lips of faith have ever appealed to mankind. There are few so hardened as not to be moved by such prayers, or remember with awe their own lapsing of "Now I lay me down to sleep."

Children also, in their innocence, sometimes say prayers which are not without their humorous side, and these, too, have been handed down to posterity. In this latter class belongs the following true account of the prayer of a little girl who lives just on the other side of the District line in Maryland.

Little Lois was completing her evening prayer at her mother's knee. "Amen," finished Lois, and then, without a pause: "Mamma, has the Lord got a bald head like daddy?"—Washington Star.

Electrification of Seeds.

There appears to be much interest in the electrification of seeds and the application of electricity to growing plants. A recent account of work along these lines tells of a new method of aiding plant growth. The seeds, ten or twenty sacks, are placed in tanks provided with iron electrodes at both ends; the electrolyte is a solution of sodium nitrate or some other fertilizer. Particularly with cereals—wheat, barley and oats—the yields of both grain and straw are said to be increased. Some five hundred farmers have taken up the treatment of the seeds, which is followed by a very careful drying in a kiln. The treatment is applied about a month or two before sowing.—Scientific American.

Papuan Oil.

Australia and Great Britain have each undertaken to spend up to \$250,000 in connection with Papuan oil development and two British geologists will probably begin work in the immediate future, pursuing the experiments already made by the Commonwealth. Papua and the Pacific Islands generally are interesting the universities of Australia which are considering the need for the study of anthropology and of native customs and languages. As a groundwork for such an investigation there exist an interesting series of governmental reports by patrol officers and other official pioneers of the new Pacific.



THE BANK BEHIND THE FARMER

The Farmer who is without the backing and support of a strong bank, is treading upon dangerous ground.

The business of farming is, at times, precarious; and no farmer can afford to be without the protection that is afforded by a friendly connection with a helpful bank.

Open an account with us; handle your business through this bank, and establish the credit you may later need.

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F. P. FORSTER, President B. F. WHITNER, Cashier

Sanford, Florida

"Raining Cats and Dogs."

Notes and Queries reproduces a letter which appeared in the Daily Express of London, giving an unusual explanation of the origin of the term "raining cats and dogs." It is a corruption of the word "catadupe," meaning a cataract, says the writer of the letter (Berran Cooper Cancock). The Greek Katadoupou—the cataracts of the Nile, from katadoupou—to fall with a heavy sound. It is raining cats and dogs—it is raining cataracts.—Christian Science Monitor.

For State Builders.

They who preach patience to the people as the sole remedy for the ills by which they are oppressed, or who, while they admit the necessity of a cure, would yet leave the initiative to be taken by their rulers, do not, to my thinking, understand the state of things coming upon us. It is not enough to precipitate a monarchy into a gulf; the gulf must be closed up, and a durable edifice erected on its site.—From "Faith and the Future," by Mazzini.

Castle No Light Ahead.

Human experience, like the stern lights of a ship at sea, illumines the path which we have passed over.—Coleridge.

Cause of Breathlessness.

Breathlessness is caused by insufficiency of the heart either from lack of proper exercise or from disease. The heart fails to pump the blood to the lungs fast enough and accordingly the CO2 accumulates and overstimulates the breathing center. This causes the sensation of inability to breathe the fast enough.

Snowstorms Form in Warm Climates.

Potentially snow storms form in general region of warmth, strange as it may seem. The area of low barometric pressure, or storm sea, comes whirling eastward across the Gulf states; and then generally takes a twist northward along the Atlantic seaboard. When sufficiently far north these warm air currents are chilled and the moisture becomes snow, very often being borne to the earth by the back draft of east wind.

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FIRES COME WHEN LEAST EXPECTED Don't Let One Come While Unprotected!



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Little Happenings
Mention of
Matters in Brief
Personal Items
of Interest

In and About The City

Summary of the
Floating Small
Talks Succinctly
Arranged for
Herald Readers

Mr. and Mrs. John Landman of St. Petersburg are here for a few days the guests of John Russell and Mr. and Mrs. J. S. Wilson. Mr. Landman is a former resident of Altamonte where he planted a young orange grove but he is now with the Federal Bakeries Co., and has a branch in St. Petersburg.

WANTED — OLD CLEAN RAGS. ANY KIND EXCEPT OLD SOCKS, COATS, PANTS, OR BED SPREADS. AT THE HERALD OFFICE. 59-4

Buy your plants and flowers at the Spring Festival. 145-1t

For Klim Powdered Milk call W. W. Dresser, Phone 2412. 145-12tp

Mrs. R. H. Hamel who has been spending the winter with her brother, G. E. Balmese at Mecca Hammock left this week for her new home in Denver, Colo. She expects to stop at Chicago where she will spend some time.

Don't fall to see "Flora's Dream" one night at least during the Spring Festival. 145-1tc.

Mrs. E. A. Tisdale of Portsmouth Va., who has been visiting Mrs. T. V. B. Fifer at Hotel Valdez leaves for Va. today.

Mrs. Fifer will accompany her as far as Jacksonville, and will return to Sanford Thursday.

Buy a plant for your sweetheart at the Spring Festival. 145-1tc

The prettiest event of the Festival week will be "Flora's Dream", the beautiful Flower Cantata. 145-1tc

More Building

Mrs. W. H. Peters has let the contract for a fine bungalow on the corner of Park and Tenth streets and will occupy it for her home. The contract was let with Price & Collier.

It is There For You. WHAT? A Blessing For Your Life.

REVIVAL SERVICES EIGHT DAYS ONLY BAPTIST TEMPLE 6th and Park APRIL 18th to 25th 10 a. m. and 8 p. m.



GEORGE HYMAN, Preacher W. H. ROWE, Singer We've Saved A Place For You

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IN SOCIETY'S DOMAIN

Mrs. R. A. Terheun, Editor Phone 395

- *****
- ★ Tuesday night—
- ★ Social Department Leap
- ★ Year Dance. Mrs. J. S. Wilson, hostess.
- ★ Wednesday, April 14—
- ★ Music and Literature Department's program at Woman's Club. Mrs. Schelle Maines, presiding.
- ★ Wednesday night—
- ★ Woman's Club Lyceum Number at High School. The McCords—Somewhat different.
- *****

Society Personals

Mrs. R. S. Keelor is spending a few days with Mrs. E. M. Galloway at her home in Beck Hammock. Mrs. Chas. Tyler and Mrs. F. P. Dutton returned to Sanford, Saturday, having spent the week in Jacksonville.

Patsy and Joseph, the attractive little daughter and son of Mr. and Mrs. T. L. O'Conner have returned from a visit with Mrs. Green in DeLand.

Mr. and Mrs. Purifoy expect to leave to-morrow for Leesburg to attend the wedding of their sister Miss Annie Laurie Purifoy.

Mrs. T. L. Carter has returned to St. Petersburg after a pleasant visit with her sister, Mrs. Sam Igou.

Mr. and Mrs. R. J. Johnson left the latter part of the week for North Carolina accompanied by their aunt, Mrs. Mary Coble who has been their guest for several weeks.

Mrs. S. S. Telford returned Monday from a delightful visit with Mrs. L. M. Telford at Tampa.

Mrs. A. H. Moses is again at home after several weeks stay at Daytona Beach, much improved in health and full of enthusiasm for the duties she will assume at the Spring Festival this week.

Mrs. Radford returned Tuesday from a visit with her daughter, Miss Rosamond and her son, Walter and his wife in Atlanta, Ga. Miss Radford spent the Easter vacation with them.

Mrs. Leon Langfelder left yesterday for New York where she will spend the summer.

Leap Year Dance A Success

Thirty-five couples ardent devotees of Terpsichore, "tripped the light fantastic" to entrancing music at the Woman's Club last night, with Mrs. J. S. Wilson hostess of the happy occasion. Mrs. Wilson and her assistants were busily engaged throughout the evening looking after the enjoyment and pleasure of the social department's members and guests, all of whom voted the dance to be one of the most delightful in the history of the club.

With Mrs. Wilson at the helm however this was to be expected. The dance music was furnished by Mrs. H. C. Waters (pianist) and Mrs. Earl Bureck, (traps) that added much to the pep and vivacity of the dancers.

The auditorium, where dancing was enjoyed, and the reception hall were attractively decorated with the wild flowers of spring, phlox in myriad hues, lending a unique charm and novelty to the pretty arrangements. From the four corners of the big room, meeting in the center overhead, were ropes of gray Southern moss interwoven with crepe paper morning glories in all their delicate shades. Wicker baskets filled with parti-colored phlox were suspended from the festoons and the punch bowl, over which Mrs. Chas. Britt and Miss Katherine Wilkie presided was embedded in a mass of phlox. The softly shaded lights completed a scene that might well have been stolen from Fairy land.

Included in the committee on decorations were Mrs. Wilson, Mrs. W. L. Morgan and Mrs. Ben Coleman.

The hostess, Mrs. Wilson and Mrs. R. A. Newman, chairman of the Social Department extend their appreciation and thanks to the committees and all others who contributed so largely to the success of the dance.

The informality that prevailed, the real pleasure enjoyed on this occasion called forth many assurances that the three nights of dancing at the Spring Festival this week in charge of Mrs. Wilson will be well attended.

St. Agnes Guild Mrs. Ed Lane delightfully entertained the members of St. Agnes

Guild Monday afternoon and altho it rained and rained and rained there was a good attendance for bad weather never affects the sunny enthusiasm of these busy young people. Routine business was disposed of and a social hour enjoyed at which time delicious refreshments were served.

Pretty Birthday Party

In honor of her birthday, Mrs. Harry Walsh entertained with a lovely afternoon party on Monday that was greatly enjoyed by her guests, about the inclement weather kept a number from accepting the invitation. Cut flowers and ferns adorned the rooms and a delicious refreshment course was served in the late afternoon. Among those invited were Mrs. William Aheran, Mrs. Fred Walsman, Mrs. J. C. Smith, Mrs. Ralph Chapman, Mrs. Gene Roumillatt, Mrs. J. S. Wilson and Mrs. W. E. Sage of Bradford, Pa.

A. E. Moffatt Buys Federal Truck

Mr. A. E. Moffatt has recently purchased from the Cobb Motor Co., one of the largest new Federal Trucks the first and most expensive used in this section for trucking.

It has a powerful engine, fairly tank-like in its movements, making its own road over stumps, thru mud or sand, carrying its load with it. Mr. Moffatt is just the man to show what it will do for lucky Sanford. This will no doubt place him among the leaders in the trucking business. Mr. Claude Cobb, representing the Cobb Motor Company was instrumental in making the sale.

Rainbow Card Party

Characterized by the usual charm and beauty of all social affairs given by Mrs. E. M. Galloway, one of the most popular of the younger society matrons, the bridge party Tuesday afternoon in honor of Mrs. R. S. Keelor was among the loveliest of the season's many beautiful functions. The attractive home at Beck Hammock was artistically decorated, the delicate colors of rainbow being seen in the cut flowers and crepe paper, harmoniously blended in the tastefully arrangement. Baskets and vases of blue flag lilies and pink roses ornamented with ribbons in tints of the rainbow were charming against a background of ferns and potted plants. Particularly pretty was the tall basket of flowers at the foot of the mantel in the living-room.

Mrs. Galloway was assisted in looking after the pleasure of her guests by Mrs. W. L. Morgan, Mrs. R. R. Deas, Mrs. C. L. Thrasher, Mrs. W. E. Watson and Mrs. J. S. Wilson.

There were five tables of players enjoying the interesting game and the prizes were won by Mrs. Forest Lake for high score, Mrs. J. C. Smith, the cutting prize and Mrs. R. R. Deas for the tea guests. To the guest of honor was presented a gift also.

LAKELAND SEES KNIGHT TEMPLARS

With Eastern Star They Are Meeting There This Week

The Grand Commandery Knight Templars opened a two-day session in Lakeland Tuesday. The meeting will be attended by Masons from all over the state; men who have made their mark in the Masonic world.

The Lakeland commandery, the youngest in the state, will handle the work and it is understood its degree team has the work down to perfection. Following the session of the Grand Commandery will come the two day session of the Eastern Star which will close Friday night with installation of officers. Many members from Tampa will attend and it is the plan of the Tampa delegation to make an impressive appearance when the session opens.

Those in attendance at the commandery meeting include: the grand commander, Charles S. Hall, of Palmetto; R. J. Kishpaugh, West Palm Beach, grand senior warden; E. L. Wirt, Bartow, grand junior warden; F. B. Stoneman, Miami, grand prelate; Wilbur P. Webster, Jacksonville, grand recorder.

The officers of the Grand Commandery of Florida follow: Charles S. Hill, Palmetto, grand commander; John L. Hall, Jacksonville, deputy grand commander; Cary B. Fish, Bra dentown, grand generalissimo; Samuel A. Johnson, Orlando, grand captain-general; R. J. Kishpaugh, West Palm Beach, grand senior warden; B. Stoneman, Miami, grand prelate; William S. Ware, Jacksonville, grand treasurer; Wilbur P. Webster, Jacksonville, grand recorder; Harry L. Brown, St. Augustine, grand standard bearer; George A. Dane, Inverness, grand sword bearer; Dabney B. Palmer, Monticello, grand warden; Henry F. Airth, Live Oak, grand captain of guard.

And Sometimes an Auntydote! It sometimes happens that the man who dotes on a girl finds marriage an anti-dote.—Cartoons Magazine.

THE OVERALL CLUB

was organized with the idea of economy. To practice this economy as it should the members of this club should be sure to recognize the fact that there is some real reason for the majority of the members purchasing their overalls from us. Ask any of the members why they did it, before you buy elsewhere.

"ECONOMY CLOTHES"

should be worn through out. It is not real economy to wear overalls and then pay a high price for some other article that will wear out in two weeks. In selecting your shirts, socks, hats, caps, underwear, etc., to go with these overalls, as well as your dress up clothes for Sunday and Society,—REMEMBER

We Have Just The Kind You Want. Join the Overall Club and Patronize Us—Thats Economy

Perkins & Britt

"THE STORE THAT IS DIFFERENT"

A big real estate company has been organized in Eustis, known as the Lake County Consolidated Realty Company. Notice of intention to file with Governor Catts articles of incorporation are being published; the incorporators are Messrs. T. S. Kennedy, W. M. Kennedy, Judge E. M. Tally and A. L. Smith. Dr. Kennedy will be president and general manager; W. M. Kennedy, vice-president; E. M. Tally, secretary; A. L. Smith treasurer.

The headquarters company of the Florida National Guard will be established in Daytona. The company will consist of fifty-eight enlisted men and one officer. Of the men, twenty-eight will comprise the regimental band. Of the remaining thirty, eleven will be the non commissioned officers, two cooks, one horseshoer, four privates first class and twelve privates.

CLASSIFIED ADVERTISING

Best prices paid for second hand furniture. Look up, see what you have. Dixie Furniture Co 321 Sanford Ave. 145-2tc

Lost—Strayed or Stolen One white and brindle female bull dog. Answers to the name of 'Dixie' Will pay liberal reward for information leading to the recovery. Brown's Meat Market.

"The Crescent Packing Co of Jacksonville, Fla., is handling car lots of vegetables despite embargo Wire or write what you have ready to ship. 145-

Wanted—To buy, Second hand bed, spring and mattress also Dresser in good shape, and cheap for cash. Address Box 756, City 145-2tp

For Sale—Good Horse, Spring Wagon and Harness. Cheap for quick sale. D. W. Short, Longwood Fla. 145-3tp.

Lost—Silver flaggee pin, 5 inches long, 3-4 inches wide. Return to Herald office for reward. 144-3tc

Wanted—Location for a small grocery store or confectionary stand. State full particulars in first letter. D. M. McKinnon, Sorrento, Fla. 144-2tp

Lost—Keys in leather case with name attached. Finder please return to First National Bank and receive reward. 144-3tp

For Rent—Light Housekeeping also single rooms. 300 French Ave. 144-Tues-Thur-tp.

For Sale—At less than half price, one nine column Wales Adding Machine with stand, used very little. Care of Herald. 144-tf.

Lost—On celery Ave Monday night double barrel shot gun. Reward if returned to J. S. Wilson Union Ave. Sanford, Fla. 144-3tp

Lost—Brown velvet saddle bag purse containing money, powder puff etc. Finder leave at Judge Household's office and receive reward 144-6tc.

For Sale—One 1300 lb. mule, cheap. 12 years old. Reason for selling going North. Phone 220W. 144-tf.

For Sale—By the owner store, buildings, dwelling houses and vacant lots. Wm. H. Hynes, 919 French Ave. 138-12tc.

For Sale—Stable Manure in car lots. Buffkin & Girvin, Bisbee Bldg. Jacksonville, Fla. 110-50tc.

For Sale—One lot of Duroc hogs and pigs. Any amount you want from one to lot. G. W. Spencer. 121-tf.

For Rent—One large well furnished room 717 Park Ave. 118-tf.

For Rent—Furnished rooms for housekeeping or bedrooms. 210 Park Ave. 138-tf.

For Rent—Completely furnished new apartment. Summer rates. B. W. Herndon. 141-6tc.

For Sale—2 story frame garage. Payment down. Balance E Z Terms. \$2850. Box R care of Herald. 142-6tc

Wanted—1000 pairs of shoes, to repair. A. E. Robbins, Electric Shoe Repairing 4th St. and Sanford Ave. Leffler Block. 141-6tp.

For Sale—Bungalow, large lot Part down \$2900. Balance as rent. Box E care of Herald. 142-6tc.

For Sale—Household furniture. Leon Auto Transfer. 143-3tc.

For Sale—1 dozen hefs. 45 cents per lb. Call 308J. 143-3tc.

For Rent—Furnished front room. Call about eight a. m. or five p. m. 509 E 3rd. 143-3tp.

For Sale—12-3-4 acre farm a. Loading station. Four houses and lots. W. J. Thigpen. 142-tf.

For Rent—Furnished rooms for light housekeeping with all modern conveniences. Also single room furnished suitable for gentleman. Mrs. Leavitt, 317 West Trid St. 142-3tc

For Sale—Vault doors, address L. S. Care of Herald. 127-tf.

For Sale—Two story 8 room house and garage. Clear title. Sanford Heights. Apply No. 402, Sanford avenue. 113-tf.

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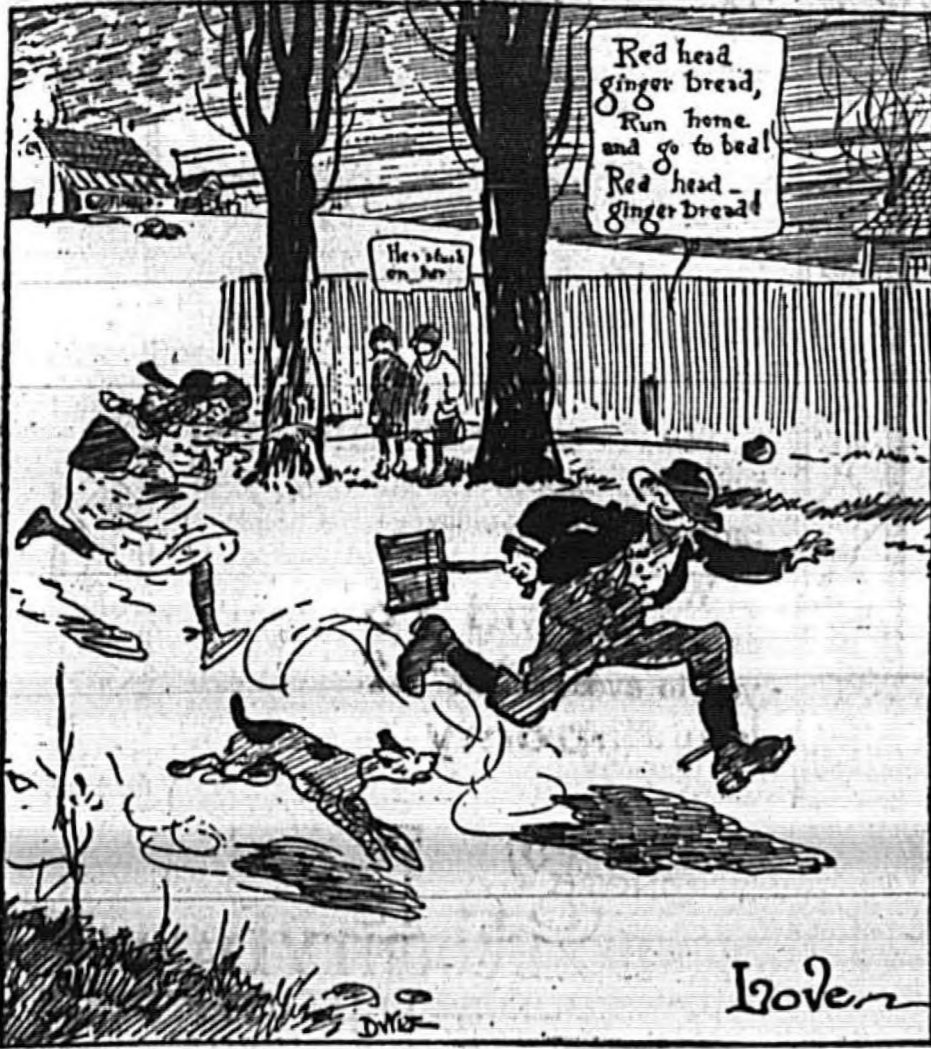
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SCHOOL DAYS



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CAUCASUS IS RICH COUNTRY

Contains Fertile Fields and Mountains Stored With Precious Metals.

RABBIT WARREN OF HUMANITY

At One Time There Were 300 Tribes and Dialects in Region—Is Sort of Three-Ring Group of Natural Marvels.

Washington.—With various anti-Bolshevik governments seeking a resting place and capital at one end of the range and fabulous oil hoards of Baku at the other, inspiring covetous imperialistic interest, the long line of mountains which separates Europe

from Asia gives promise of once more attaining the headline position it so often has held throughout the ages. Made up of 400 miles of majestic peaks, in three ridges, the Caucasus stretches from northwest to southeast like a petrified wave, whose north-eastern face mounts to the snow crest, but whose southwestern front, facing toward Turkey, seems dashed into countless precipices by the titanic forces of nature, says a bulletin from the National Geographic society.

The Caucasus is the most interesting rabbit warren of humanity on the globe. For uncounted ages various peoples sifted through the secluded valleys, leaving a fraction of their number in some remote spot, so that at one time El Azizi said that there were 300 tribes and dialects in the region, 650 miles long and 100 miles broad, which he called the "Mountain of Languages."

Strabon spoke of 70 races of men, some of them armed with poisoned arrows and wearing skin shoes with spiked soles. Troglodytes they were and are! The Caucasus is a sort of three-ring group of natural marvels

compressed between Europe and Asia, between the Black sea and the Caspian.

Where Tolstoy Served in Army. On the European slope the Caucasus is flanked by the Cossacks of the Don, the Kuban and the Terek, along whose banks the famous Tolstoy served as a young soldier. On the Asiatic side there are the new republics of Georgia, Azerbaijan and Armenia, partly carved from Russian, partly from Turkish lands.

The people who have left the deepest impress on the Caucasus, although most of them emigrated to Turkey in 1884, are the Tcherkees or Circassians. The Tcherkees gave to the Caucasus and the fancy dress ball the Tcherkeska, the familiar skirted costume of the warlike Cossack and the lithe Georgian grandee. It is the original opera bouffe uniform, with a narrow waist and flaring skirts above soft boots without heels. This costume is also distinguished by 18 cartridge cases ranged across the chest.

Martial Dress Once Worn. Formerly real cartridges gave a truly martial aspect to the dress until the automatic revolver came into fashion. But comparative wealth and peace overtook the Georgians and the other town dwellers who wore the striking dress, and gradually these cartridges were changed for decorative imitations. Some of them were made of ebony at one end and ivory at the other.

Modernity has gone even further. One of these cartridge cases is now sometimes used for a fountain pen, and the ultra-fastidious dandy sometimes has hollow decorations in whose solid gold shell is concealed rich perfume for the mustache.

The North Caucasus is not distinguished solely by legendary lore and fancy dress manhood. The broad fields, which sweep gently up toward the slopes, produce some of Russia's most abundant grain crops, and form an important field for the sale and use of modern agricultural machinery.

Belleau Wood Mapped by U. S. Marines

Washington.—A large relief map of the section of Belleau wood in which United States marines did such severe and heroic fighting during the war is being prepared by marine corps topographical experts.

The map will be twenty-two feet square and will show the character of the terrain of a territory sixteen miles square.

The data for the preparation of this map was secured by a mapping party of marines who just returned from France.

SPORES SCATTERED BY WIND

Remarkable Reproduction of Species of Fungus Is One of the Wonders of Nature.

We often wonder at the amazingly sudden upspringing of mushrooms and toadstools. Today the green of the lawn is unbroken. In the night a gentle rain falls, and we wake to see a crowded group of yellowish-white "inkycaps" spreading their parasols in the very shadow of our doorstep. Mr. Burton O. Longyear in the Outer's Book describes the marvelous reproductive powers of these fragile and short-lived plants.

Each species of fungus produces upon or within some part of its fruit body countless numbers of minute reproductive bodies called spores. So small and light are they that they float in the air as an invisible dust. Many of them fall to the ground and are washed into the soil by rains. Others are wafted away on every breeze, carried possibly for days, to be brought down at length by rain many leagues from their starting point. In this way they are carried to the ends of the earth, dusted into every crack and cranny, lodged on every exposed surface of wood or soil and caught on every dew-moistened leaf or twig.

The amazing number of spores produced by a single fungus can be realized only by knowing their relative size. Thus in the case of most puffballs at least three thousand of the globular spores, when laid side by side, would be required to form a line one inch long. A compact mass of such spores, the size of a parlor-match head, would contain the incomprehensible number of thirty millions of these microscopic bodies, enough to cover an acre of ground with four spores for every square inch of surface.

PIPE MAKERS USING BIRCH

Wood Has Been Found to Be Eminentely Suitable, After Treatment by a Special Process.

American birch since the war has acquired a South American name. Nowadays it is fashioned into pipes and then called something besides birch.

The only evident reason for the change seems to be the fact that the process that converts soft birch into a hard pipe was originated in a Latin American country, according to the New York Evening Sun.

Birchwood owes its new name and its present prominence in the pipe industry to the war, which cut off the supply of briar and sent the prices of the stocks in America sky high.

Substitutes have been sought for the expensive imported briar. The cessation of importations with the war—has haven't been resumed yet—inten-

sifies the search for an American wood that would provide a suitable substitute.

Many native hardwoods were tried without success. Most of them were either too hard to be worked into pipes or too heavy to rest comfortably between a smoker's lips. Then some one hit on the expedient of trying a soft wood and employing a process that would give it the required hardness for use in pipe manufacturing. Birch was found the most suitable for the purpose.

Oil Wells Detected Electrically.

New uses for electricity are constantly appearing. One of the latest is the detection of crude oil in the earth instead of boring for it.

It is stated that crude petroleum has been located electrically in the shallow oilfield near Corsicana, Texas, and that further tests are being made around Burkburnett. A series of batteries is used for the test, the negative terminal being connected to a wire which is dropped into dry waterhole, valley or indentation, and the positive terminal being connected to a "land wire," which is used to make contact at various points on the surface of the field investigated. It is stated that the higher electrical resistance of oil compared with other constituents of the earth, permits it to be located by the reduced deflection of a sensitive instrument in the circuit.

"Easter Riding" in Bohemia.

In various parts of Bohemia, now the principal state of the new Czechoslovak republic, a curious old custom prevails, that of "Easter riding." On each Easter day, at four o'clock in the morning, the riders assemble, dressed in black and carrying crosses, flags and other emblems. From Schonwald they proceed on a three-hours' ride to Kulm, where they attend service. The priest, after a sermon wherein he refers to the horse as a symbol of power, bestows his benediction on the animals and their riders. This done, the riders visit the neighboring castles. Where they receive hospitality, subsequently making their way homeward escorted by a band and a large crowd. The origin of this curious custom is lost to the mists of antiquity.

Brazil Roads.

Over-abundance of patience, plenty of pluck, and a large measure of stamina are the three essential qualities that motorists in South America must possess, particularly when travelling over Brazilian roads. In southern Brazil, roads are not only almost impassable most of the time, but are generally hopelessly impossible from the standpoint of touring comfort. Traversing them constitutes one of the most severe tests to which motor cars and tires can be subjected.

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Sewer Pipe. :: ::

Hill Lumber Company

Poor Time Ahead.

Mother was going to take Billy visiting with her, so while dressing him she said: "You must be good today, exceptionally good, because Aunt Hatlie is going to be there and she doesn't like noisy boys." "O, gee," said the youngster. "I see where I'm going to have a rotten time."

Sound Waves.

The term "sound" is often mistakenly restricted to the sensation involved in hearing. The term sound is actually applied to those aerial or other vibrations which, were they to reach the ear, would be audible. Sound is made of waves in material things of earth, like air, metal, water, or wood. A falling tree produces sound waves which vibrate symmetrically about it in much the same way as the ripples on a lake caused by throwing a pebble on its surface.

The... of its benevolence... makes her a great factor in history. It takes the youth, Luther, and makes him the reformer of religion. It has taken men from the plow, the garret, the scullery and raised them to eminence. It has also used the son of the mansion. It knows men as fit expressions of its purpose and not as individuals. It is limited only by the power of the soul to match itself with the great need.—Exchange.

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Children, 2 to 15 yrs

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