U. S. NAVY WILL HAVE AEROPLANE SUPERIOR TO BEST EUROPE HAS

Machine Designed by American Experts After Getting Information From Abroad.

TO BE MADE IN SECTIONS

Twenty or More Can Be Carried on Battleship and Assembled for Use as Needed.

Washington, Jan. 24.—(I. N. S.)—Before long, if present plans of the navy department develop successfully, the United States will be the possessor of an aeroplane superior to the new German Fokker machines, the giant Russian battle planes and the latest French aircraft.

This information came from a highly placed official in the navy department, who is actively concerned in the development of a new aeroplane.

Navy Experts Design Machine.

The conception of the idea of a governmental department undertaking the actual building of an aeroplane came about as the result of the inability of American aeroplane manufacturers to make deliveries of contracted machines—under the pressure of rush orders and the fighting allied governments. It was said that orders given American aeroplane manufacturers calling for deliveries a year ago have not yet been filled.

Finally the navy department decided to undertake the task of building a superlatively efficient battle aeroplane and experts connected with the bureau of engineering and the bureau of construction and repair were called in for this purpose. The machine is being built at the Washington navy yard.

Got Pointers in Europe.

Minute examination of all the newest machines was made by representatives of this government in England and on the continent, and the results of their investigations were sent to Washington.

It is understood that the bureau of engineering has invented a motor which surpasses anything yet seen in an air craft, both as regards speed and economy of fuel consumed.

The body of the new plane, it is said, will present less sensational departures from recognized standards, although the bureau of construction and repair has incorporated several innovations in the way of offensive details which will make the new machine superior as a fighting unit to anything now flying.

Will Be a Seaplane.

The new aircraft, as in the case of all government machines, is to be a seaplane and will be constructed in sections so as to make assembly very simple. This is a new scheme adopted because it has been established that a superdreadnaught has deck room for only five machines. In their knocked down state, 20 or more of the new aeroplanes may be carried by a battleship and assembled as needed.

Sheriff Drops in On Roseburg Gamblers

Roseburg, Or., Jan. 24.—Sheriff Quine stood for several minutes in a room in a local rooming house where a gambling game was in progress early Sunday orning before being notified by the players. Then he arrested Billy Perman, Harold Smith, Dean Neese of Oakland and a printer named Bird.

About $50 in money was taken by the sheriff. Perman formerly conducted a moving picture show here and at other towns in the Willamette valley. Smith is now under parole on a bootlegging charge.

Contractor Killed By Tunnel Cave-in

The Dalles, Or., Jan. 24.—Stephen Corlisle, 50, a contractor on the construction of the Valley and Siletz railway, was caught by a cavein of a small tunnel near Hoskins Saturday and was instantly killed. His home is in Portland. A son lives at Bisbee, Ariz., and a daughter at Joplin, Mo.

Goes to Naval Academy.

Oregon Agricultural College, Corvallis, Or., Jan. 24.—Lloyd Harrison, a freshman in the school of agriculture, has received word that he has won an appointment in the United States naval academy at Annapolis. Harrison graduated from the Central high school, Washington, D. C., in 1914 at the age of 15. He moved to Oregon with his parents the following year and last September entered O. A. C. He will leave about February 15 to take the entrance examinations to the academy.

Mr. Harrison is the son of Mr. and Mrs. Ira B. Harrison, who now live near Oregon City. He received his appointment to the academy through Representative W. C. Hawley.

280 Jurors Appointed.

Albany, Or., Jan. 24.—The Linn county court has appointed 280 Linn county residents to serve as jurors during the year. The appointees reside in all sections of the county.

In Germany it has been found that slag from garbage incinerators is an excellent substitute for gravel in the manufacture of concrete.

THERE IS A VAST ARMY

of men and women who really never enjoy sound, vibrating health—who would be surprised to suddenly gain that exhilarating vitality that robust health brings.

Literally thousands without any particular sickness live in "general debility"—have headaches, are tired and indifferent. To all such people we say with unmistakable earnestness—"Take Scott's Emulsion and allow its rare oil-food to enrich and enliven your blood, quicken your circulation, stimulate nutrition, and aid nature to develop that real red-blooded life that means activity, enjoyment, success."

Scott's Emulsion is not a drug, but a pleasant food-tonic—free from alcohol—One bottle may help you.

Scott & Bowne, Bloomfield, N. J. 15-21

Farmers to Oppose Highway Liability

Hood River, Or., Jan. 24.—The farmers of the Hood River valley are strongly resenting the effort made by the state highway commission to place the responsibility of the maintenance of the Columbia river highway at Mitchell Point and other sections upon Hood River county and place all liability for damage and personal injury upon the county.

Petitions are being prepared to circulate in Hood River valley requesting the county court to close the road to traffic unless the commission modifies its mandate. The Pine Grove grange has taken the initiative in the matter.

HOME RESTAURANT AT ALBANY BURNED; LOSS WILL BE ABOUT $700

Damage to the Structure, Principally From Water, Is Fully Covered by Insurance

Albany, Or., Jan. 24.—Fire of unknown origin Saturday night did damage amounting to about $700 to a two story brick building at the corner of Second and Ellsworth streets. The first floor of the building was occupied by the Home restaurant, J. A. Campbell, proprietor, and the upper floor was occupied as living quarters by Mr. and Mrs. Campbell and the help. The building belongs to F. N. wood and his sister, Mrs. W. F. Pfeiffer, both of this city. The building is covered by $1000 insurance.

The fire broke out in the roof. It is thought that a defective wire or flue may have been the cause.

Buried Near His Cabin.

Albany, Or., Jan. 24.—William Daly, who was found dead in his cabin at Breitenbush Springs in Marion county up the Corvallis & Eastern railroad last Friday, was buried near the cabin yesterday under an order issued by Coroner Clough of Marion county because it would have been impossible to bring the body out on account of the snow.

As soon as he received word of the death, Coroner Clough went to the scene and decided that death resulted from natural causes. Daly was quite aged, but very little was known of him. It is understood relatives live in Texas and they will be communicated with.

Hoboes Sent to Jail.

Albany, Or., Jan. 24.—One month each in the county jail was given to two hoboes giving the names of Matt Freund and C. O. Norman, who Friday night secured wearing apparel under the pretext of buying it. After putting it on, they asked to be shown some caps and when the clerk's back was turned, ran out an entrance which was near by. Thirty minutes later Chief of Police Catlin and Officer Rodgers captured them on the breakbeams of the Shasta Limited.

Road Supervisors Appointed.

Albany, Or., Jan. 24.—The Linn county court announced the appointment of road supervisors to serve during the year. Of the 35 named, only ten are new. They are Messers. Cook, Kirk, Wilson, Winkley, Gibbons, Arnold, Bartley, Moss, Heyne and Christenson.

The complete list, together with the number of districts, is as follows: J. P. Isom, 1; M. S. Coon, 2; E. G. Pugh, 3, J. C. Standish, 4; W. W. Cook, 5; Arthur Springgate, 6; W. M. Sawyer, 7; A. L. Kirk, 8; Orvis Wilson, 9; W. C. Scott, 10; J. D. Winkley, 11; John Maxwell, 12; Thomas Reidy, 13; T. J. Gibbons, 14; Riley Shelton, 15; W. A. Gilkey, 16; James Arnold, 13; T. J. Gibbons, 14; Riley Shelton, 15; W. A. Gilkey, 16; James Arnold, 17; W. A. Bartley, 18; Ernest Hall, 19; W. H. Ingram, 20; W. M. Ross, 21; Dayton Harris, 22; Bert Bellinger, 23; T. M. Downing, 24; John Bender, 25; J. A. Dumond, 25; S. D. Brown, 27; J. A. Brown, 28; H. S. Heyne, 29; Raleigh Harold, 30; W. E. Witchey, 31; A. C. Christenson, 32; C. Donahue, 33; Perry Parker, 34; J. E. Welch, 35.

McMinnville Beats Albany.

Albany, Or., Jan. 24.—In a fast and snappy game of basketball here Saturday, Albany college was defeated by the McMinnville college quintet by a score of 24 to 13. The McMinnville boys were well up on team work.

FIRE PREVENTION TO BE GIVEN ATTENTION IN FUTURE AT O. A. C.

Professor Skelton Says It Is More Important to Prevent Than to Put Out the Fires.

NEW FACULTY MEMBERS

Paul S. Lucas, Graduate of Purdue University, Is Named Instructor of Dairy Manufacturing.

Oregon Agricultural College, Corvallis, Or., Jan. 24.—Fire prevention, rather than fire protection, is the watchword of the newly appointed fire warden at the Oregon Agricultural college.

"It is important to be prepared to protect ourselves against fires that may break out in college buildings," says Professor Skelton, head of the department of highway engineering, who has been given full charge of all equipment and operations that pertain to prevention and protection against fires on the campus, "but it is vastly more important to prevent the outbreak of fires in these buildings."

The city of Corvallis has provided the following fire equipment which is housed on the campus: A modern hose cart with 750 feet of standard hose, a modern hook and ladder truck, and a 45-gallon chemical extinguisher.

As a protection against fire, a modern electric fire alarm system has been installed in each of the women's dormitories. Fire drills are held at the halls each week.

More hydrants will soon be placed at strategic positions about the campus, and, as funds are available, the system of fire prevention and protection will be vigorously pushed toward perfection.

Named County Agriculturist.

Oregon Agricultural College, Corvallis, Or., Jan. 24.—A. R. Chase, a graduate of the Oregon Agricultural college in the class of 1913, has been appointed county agriculturist of Wasco county, at a salary of $1500. Mr. Chase was appointed to succeed C. C. Cate, resigned. Mr. Chase, who has had a varied experience in farming in Iowa, the Dakotas, Montana, Idaho and Oregon, and who has studied at the Iowa Agricultural college and elsewhere, has been engaged for the past two and one-half years as a supervisor of rural schools in Jackson county.

New Faculty Members.

Oregon Agricultural College, Corvallis, Or., Jan. 24.—At a recent meeting of the board of regents of the Oregon Agricultural college, a number of appointments of faculty members were made. Paul S. Lucas, a graduate of Purdue university in the class of 1914, has been appointed instructor in dairy manufacturing, and will arrive in Corvallis to take up his teaching duties before the end of January. Mr. Lucas has been employed by the Alamito Sanitary Dairy company of Omaha, Neb., as bacteriologist and chemist and comes with high recommendations.

M. S. Shrock, deputy state dairy and food commissioner, has just assumed the duties of county agriculturist of Yamhill county, having been appointed by the college board at a salary of $1600.

The department of botany and plant pathology has been strengthened by the addition of M. B. McKay, from the staff of the bureau of plant industry of the United States department of agriculture.

Join Alpha Kappa Psi.

Oregon Agricultural College, Corvallis, Or., Jan. 24.—Alpha Kappa Psi, the honorary national commerce fraternity at the Oregon Agricultural college, initiated six students of the commerce department last week. The men initiated are: C. H. Waterfall, Vancouver, B. C.; L. J. Knox, Fossil, Or.; Carl Story, Airlie, Or.; R. R. Reichart, Corvallis, Or.; Phillip R. Sessions, Portland, Or., and Floyd J. Metzger, Gresham, Or.

Umpqua River Rising Rapidly.

Roseburg, Or., Jan. 24.—Umpqua river is rising rapidly and it will soon be out of its banks. Already it has risen 10 feet in the past 24 hours. A warm rain has fallen all day and snow in the mountains is melting rapidly.

Germans Organizing Big Motor Invasion

Milan, Jan. 24.—(I. N. S.)—According to news received here from Constantinople, the German plan is to organize a gigantic motor expedition to Mesopotamia, sending a large army composed of Turks and Bulgarians commanded by German and Austrian officers to wipe out the English forces which are threatening Bagdad.

The expedition will be conducted on the same scale as the invasion of Belgium. Three thousand motor cars will be employed.

Quantities of floating mines will be set adrift in the Tigris and submarines sent forward in parts, will be assembled and launched for the destruction of the British transports and gunboats in the Tigris.

SALEM FRUIT UNION BUSINESS FOR 1915 QUARTER OF MILLION

Annual Meeting Is Held and Officers Are Elected for the Ensuing Year.

Salem, Or., Jan. 24.—At the annual meeting of the Salem Fruit Union, an organization of fruit growers, the report of the manager showed that more than $250,000 of business was done in 1915.

The following officers were elected: Charles L. McNary, president; Lloyd T. Reynolds, vice president; W. S. Walton, secretary; Robert Paulson, manager; Professor W. I. Staley and Charles L. McNary, directors.

Two hundred and seventy-four of the 501 members of the union were present. The year was quite satisfactory.

Salem Leads in Paving.

Salem, Or., Jan. 24.—According to figures compiled by President W. M. Hamilton of the Salem Commercial club, Salem has a larger percentage of paving to its population than larger cities, such as Portland, Indianapolis, Detroit, Cleveland, Seattle, San Francisco, Los Angeles, Minneapolis, Vancouver, B. C., Salt Lake and Denver. Salem has 1.51 miles of hard surfaced streets, while Portland comes next with 1.29 miles to 1000 population.

Susie M. Hanson Gets Decree.

Salem, Or., Jan. 24.—Circuit Judge Galloway has granted Susie M. Hanson a divorce from E. P. Hanson on the grounds of desertion. She is given the custody of a 15-year-old daughter.

ELEMENTS CONSPIRE TO DELAY THE TRAINS IN EASTERN OREGON

Melting Snows Cause Washouts and Freshets; Slides Cause Trouble.

MORE TROUBLE EXPECTED

Will Be Impossible to Determine Damage Done Until Conditions Have Been Restored to Normal.

Pendleton, Or., Jan. 24.—All traffic over the Washington division of the O-W. R. & N. was suspened Sunday between Pendleton and Walla Walla because of washouts occasioned by melting snow. The tracks are inundated for long stretches, and it will be impossible to tell the seriousness of the damage until the water goes down. Pendleton high school boys' and girls' basketball teams are marooned at Weston, unable to get back by train or auto. The creeks are torrents and many of the roads made impassable by washouts.

Slides in Blue Mountains.

Baker, Or., Jan. 24.—The clearing away of big drifts at Hutchinson late Sunday afternoon opened the way for eastbound O-W. R. & N. trains. Heavy drifts and small slides in the Blue mountains, north of Summit, again blocked traffic until after 2 o'clock Sunday morning.

Everything is clear now but a heavy thaw has set in and trouble from washouts between Baker and Huntington is momentarily expected, especially near Weatherby, where the streams are on a rampage, and the latest information indicates that a washout cannot be avoided, this being the O-W. R. & N.'s weak point on this division.

The drifted condition of the highways is still unrelieved as the thaw has packed many feet of snow solid, and some communities will be isolated for several days.

Destructive Freshets Feared.

Marshfield, Or., Jan. 24.— Warm weather and continued rains all night are melting the snow in the mountains and the rivers are rapidly starting to rise. It is anticipated that there will be the worst freshet ever known in Coos county, and it is feared the whole Coquille valley low lands will be swept. This has been anticipated, so people in the locality are prepared.

Today it is believed that the waters are rising so rapidly that trains could not get through from the Coquille valley tomorrow. There is more snow in the mountains than there has been for years.

British Ship Sinks, Victim of Storm

Halifax, Jan. 24.—(I. N. S.)—After a battle with the elements lasting more than a week, the British steamer Pollentia sank in mid-Atlantic Sunday. All on board were saved.

News of her loss was flashed here by wireless from the Italian liner Giuseppi Verdi, which rescued the crew.

Calls for help were first sent out from the Pollentia last Wednesday. They reported she was badly leaking. Her pumps were unable to keep in check the inrushing water. She had then been leaking for three days.

OFFICIALS FOR YEAR NAMED BY DIRECTORS OF CLUB AT MEDFORD

A. L. Hill, Prominent Lumberman, Is Chosen President; Activity to Be Increased.

Medford, Or., Jan. 24.—The newly elected board of directors of the Medford Commercial club, at its first meeting, held Friday night to select officers for the ensuing year, elected A. L. Hill, a prominent lumberman, president; C. M. Thomas, an orchardist and agriculturist, vice president; Guy Conner, representing extensive orchard interests, treasurer, and H. A. Latta, incumbent, secretary. It is the expressed purpose of the directors to make this year one of the best in achievement in the history of the club.

Protest Stops Oil Company.

Medford, Or., Jan. 24.—The Union Oil company, having perfected plans for the construction of oil tanks, sidetracks and offices at an expense of $30,000, began work on the tract secured just within the city limits. H. D. Angle, occupying abutting property as a residence, filed a protest. The work was stopped. Investigation shows that the city council had no authority to grant the permit for the erection of the tanks within the city limits. The only remedy lies in amendment of the existing ordinance. It is believed that this will be done if the company can exchange its property agreeably for a lawful location. The protest will be fully heard at the next regular meeting of the council on February 1.

OFFICERS' ELECTION HELD WEAK POINT IN THE NATIONAL GUARD

General Mills Tells Senate Committee It Would Take Six Months to Train Militia

Washington, Jan. 24.—(U. P.)—Six months' training would be required to fit the National Guard organizations for campaigning against the armies of a foreign foe, according to high army officers at the senate foreign affairs committees' session Saturday.

General Mills, member of the army staff who has general supervision over state militia organizations, declared their main weakness their election of officers. From a collective standpoint they were faulty, too, because there are forty-eight different organizations instead of one.

Standing Army Is Needed.

Maintaining that preparedness means a standing military force, Brigadier General Macomb of the war college minimized the usefulness of the militia and demanded a standing army of 82,000 abroad and 148,000 at home.

He advocated stronger coast defenses for a number of New England harbors, the mouth of Delaware bay, the California coast and Willapa, Grays Harbor and Puget sound harbors in the northwest. Not only should stronger fortifications be provided for these points, he said, but a mobile standing army should be kept within convenient distance.

Another change from present conditions demanded by Macob was that retired officers should be required to serve in some capacity in time of war. Had Von Hindenburg been on the retired list, he said, there would have been no way to put him where his ability would count.

General Mills suggested enlarging the state militia from its present total of 142,000 men and 8700 officers to 250,000 and strengthening it by an insistence that officers must obtain their position by competitive examinations.

Another militia weakness, said General Mills, was its confinement in a small district. Seventy-two per cent of the total is east of the Mississippi and 12 per cent on the Pacific coast and Mexican border.

Local interest is so slight in many states that the national government contributed more to the upkeep of the guard than did the state, he said.

Will Visit Lynn Granges.

Albany, Or., Jan. 24.—State Master C. E. Spence and Deputy A. C. Miller will make a tour of the Linn county granges this week. The state master will deliver his lecture on grange work at each grange visited.

To Fortify the System Against Grip.—When Grip is prevalent LAXATIVE BROMO QUININE should be taken, as this combination of Quinine with other ingredients, destroys germs, acts as a Tonic and Laxative and thus keeps the system in condition to withstand Colds, Grip and Influenza. There is only one "BROMO QUININE." E. W. GROVE'S signature on box. 25c. (Adv.)

SOUTHERN CALIFORNIA

"THE MAGIC LAND OF PALMS AND FLOWERS"

Southern California has much to offer you this winter. City or country, mountain or beach resorts all are inviting. The Panama-California exposition at San Diego will remain open another year—bigger and better than ever. But southern California offers something even greater than this. It is the ever-present and delightful

Sunshine and Flowers

Roses in bloom, Oranges and Lemons ripening on the trees, Poppies and Geraniums everywhere. This is the real California. The expense of a trip to southern California is not great.

Low Round Trip six-month tickets are on sale daily from all Pacific northwest points. Stopovers are allowed at pleasure. Through car service on limited trains, through dining car and observation cars make the all rail route the delightful way to go.

Ask your local agent or write
John M. Scott, General Passenger Agent, Portland, Or.

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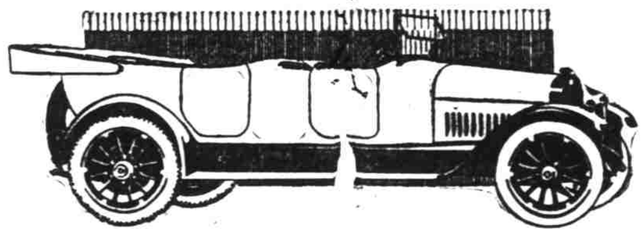

STANDARDIZED in quality—popularized in price, the Cole 8 at $1595 represents a value that is unapproached in the motor car market today.

It is a car with a special appeal to the conservative business man; the woman of refinement; the experienced motorist who is not baffled by extravagant frills but appreciates substantial quality.

It is a car that has back of it a year of record-breaking performance to prove every claim made of it—its flexible, instantly-controlled seventy horsepower; its unhesitating pick-up; its extreme wide range of speed in high gear; its unrivaled hill-climbing ability; its unexcelled multiple cylinder economy; its absolute thoroughness and dependability—on thoroughfare and highway.

Add to these previously proven points of leadership the many striking and vital new improvements to body, frame and motor and you realize why we are so bold in challenging a comparison of the Cole 8 at $1595 with any other motor car value. An automobile that has established the standards of performance by which other cars are judged, with its added features at the new price it clinches a permanent leadership among multiple cylinder cars.

The greatest achievement of seven years devoted to the building of strictly quality cars, a proven success bearing the endorsement of thousands of owners, the Cole 8 at $1595 invites the earnest consideration of every thinking man and woman who seeks Permanency, Refinement, Power in a motor car at a price that the average man can afford.

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Uncle Sam

Do you, as a woman, know that the United States Government will send an agent right into your kitchen and show you how to cook?

That Uncle Sam has a splendid list of the best plays and dances for children?

That he has the greatest bookstore in the world, full of books, which he gives away and sells?

That he has found out which electric-light bulb gives the greatest light for the least money?

That he has prepared the best reading-courses to be found anywhere?

That he will teach a girl how to cook, how to sew, how to nurse and how to do laundry work?

And all for nothing?

Of course you don't. Few do.

For, oddly enough, Uncle Sam has no way of reaching his own people. He has no magazine. That is—he didn't have. But now he has.

He has joined with THE LADIES' HOME JOURNAL.

He said: "Here, come and help me" to get my stuff to the people. So the magazine opened up a new editorial office in Washington: The New York Sun's Washington man was put in charge, and for the first time Uncle Sam and the American woman are going to get together. Just see the new department—"My Government and I." It's in the February number of

The Ladies' HOME JOURNAL

It's only 15 cents