

Eye of the Submarine.

Without the periscope the submarine would be a blinded fighter. Its most deadly work is done when it is so far submerged that only a foot or two of the periscope's tip can be seen. The periscope is a long vertical tube of small diameter with prisms at either end and the necessary lenses. It rises eighteen feet above the deck, and below, where the other end pierces the hull, is the eyepiece for the observer. It can be turned in any direction, and when a merchantman trying to run the blockade or an enemy ship comes within its field the submarine is suddenly transformed into a formidable and stealthy sea tiger. The periscope becomes its eyes and the dials, compasses and other instruments of the fire control its brain. The engines that carry it to effective range are its swift, tireless legs, and the destructive charge of 250 pounds of gun cotton in the unleashed torpedo is the death dealing jaws and rending claws of the great cat that has seen its prey and steals up on it with the skill of a tiger stalking a buffalo. No tiger is more merciful. —Frank E. Evans in *St. Nicholas*.

A Lost Trade Secret.

It has frequently happened that valuable trade secrets have been lost beyond recovery. For instance, the best watch oil, it appears, cannot be obtained today because the secret process of mixing it perished with the inventor. It is said that the last quart of this famous fluid was sold for \$200, and that was thirty-five years ago. Since then every effort has been made to analyze the product in an attempt to reproduce the oil, but without success. The man who made it and who alone knew its composition died, and, it further appears, not even his name or the place of his burial is known. He never revealed to any one the details of his process, and it was not until after his death that the real value of the oil was appreciated. —Los Angeles Times.

The Eskimo Skin Canoe.

The kayak, or skin canoe, of the Eskimo was in use on the coast of northern Russia two or three centuries ago, according to Dr. Macfitchie, F. S. A. (Scott). Evidence of this is obtained from statements made by Burroughs in 1556 and from the chronicles of a Danish expedition to Valigait in 1653. It was further shown that three kayaks were captured off the northern shores of Scotland about the end of the seventeenth century. One of these is still preserved in the museum of Marischal college, Aberdeen. An important fact is the occasional presence of a kayak using race of Finns or Finmen in the Orkney Islands during the last twenty years of the seventeenth century, as testified to by three writers of that period. —Toronto Mail and Empire.

To-kyo.

It is remarkable how many persons, some of whom may lay claim to education and familiarity with Japan, persist in misspelling the name of Japan's capital. Of course if government officials and western diplomats in Japan insist on spelling it To-ki-o, western people, ignorant of the Japanese language, cannot be blamed for pronouncing it in three syllables (To-kee-yo), much to the amused disgust of the Japanese. The Japanese ideographs are only two and are best represented by the two roman syllables To-kyo, pronounced with a very slight emphasis on the first syllable. —Japan Magazine.

Her Dear Husband.

"Why," exclaimed a newly married woman to a bunch of friends, "for three months after our marriage my dear husband made me bake hot biscuits for him every meal."
"And yet your husband is a strong, healthy looking fellow," answered her friend in astonishment. "Doctors say that such a diet is terrible, and—"
"Oh, yes, this husband is healthy! I was referring to my first husband." —Cleveland Plain Dealer.

His Loyalty to Alma Mater.

"You say Dribling's allegiance to his alma mater has never wavered?"
"Never. Dribling has been out of college more than twenty years, and he still borrows money from his college chums exclusively." —Birmingham Age Herald.

Useless Advice.

Mrs. Batz—You ought to brace up and show your wife who is running things at your house. Craile (sadly)—It isn't necessary. She knows.—Puck.

PRACTICAL HEALTH HINT.

 Give Your Stomach a Rest.
 Give your stomach a good rest by eating plain salads or fruits or fresh green stuff, cutting out tea and coffee, soda water and other destroyers, and drink all the water you can pour down and watch the effect. After this internal cleansing you can eat what nature intended you to eat—meats, vegetables, fish, eggs and whatever you really crave. Men cannot make rules that go contrary to nature. Pads are symptoms of diseased stomachs or the outgrowth of some individual idiosyncrasy. There are no brain foods, no muscle building tablets, no nerve strength-eners, that can be made to take any bit of food contains elements which are taken up by the blood and distributed to the body.

Two Out of Three Plays Always Fail.

In an article called "Acting—A Part Time Job" in the American Magazine Walter Prichard Eaton says:
"Suppose we say that a play is rehearsed on an average of three weeks. (Some few are, unfortunately for art, rehearsed less, some a good bit more.) Now, bear in mind the fact, which is pretty well established by figures, that at present two out of every three theatrical productions in America fail. That means the ordinary actor or actress, out of three attempts to land a salary paying job, works at least nine weeks on half pay or less. When you further deduct the usual summer vacation time of, say, six weeks and add a week, at the least, hunting each new job, you reach the rather astonishing conclusion that the average actor may very conceivably lose nine weeks out of the fifty-two entire and nine more weeks in large part. In other words, he is only a part time worker. His 'munificent' salary doesn't look so munificent when figured on this basis."

Voracity of Pike.

While two Edinburgh anglers were fishing from a boat on Loch Ard, Aberfoyle, they were attracted by splashing on the surface of the water close to a clump of reeds near the shore. Approaching the spot, they found that two pike—the individual weights, ascertained later, were two and two and one-quarter pounds—were locked together, the smaller of the two in an attempt to swallow the larger, having succeeded in enveloping in its jaws almost the whole head of the other. On the fish being taken into the boat with a landing net considerable difficulty was found in separating them, the teeth of the one being firmly fixed in the skull and gills of the larger fish. While the voraciousness of this fish is well known, it must remain a mystery whether the incident described arose from cannibalism or was the outcome of a fight. —R. M. W. in *Edinburgh Scotsman*.

What a Library Is.

A leaflet, having for its caption the words, "I am the public library," is sent out by the public library of Day-enport, Ia., which announces itself as follows:
I am the storehouse of knowledge in this city.
I am opportunity.
I am the continuation school for all.
I am a house of wisdom and an institution of happiness.
I am supported by the people for the people.
I offer you the opportunity to know all there is to know about your work.
I am for those who would enjoy fiction, poetry, philosophy, biography, or learn more about business, trade and science.
I have books for all tastes and needs and creeds.
I am free to the public to profit from and enjoy.

Shell Shock.

Shell shock is commonly supposed to be a new complaint, due to modern heavy artillery, but I have found a case of it as far back as the year 1471. The victim was an elector of Brandenburg, Friedrich of the Iron Teeth, and this is Carlyle's account of his experience:
"In that war with Pomerania he sat besieging a Pomeranian town, Ucker-munde the name of it, when at dinner one day a cannon ball plunged down upon the table with such a crash as we can fancy, which greatly confused the nerves of Friedrich, much injured his hearing and even his memory thenceforth."
The consequence was that the elector abdicated at once and died soon afterward. —Westminster Gazette.

Phosphorescent Skunks.

Patrick Brennan of Phoenix, Ariz., writes to the Scientific American: "The large black, the black and white and the hydrophobia skunks are phosphorescent in darkness, giving off a continuous blue flame, the head being of a more fiery red, then tapering off into blue to the tail tip. This fact may answer in a degree for the blue marsh gas flame, the Jack o' lantern and lantern of the southern states) and the night ghost lights of all states. I make this suggestion from my experience in trapping in deserted mine tunnels in this state."

Wonderland of Australasia.

The hot spot district of New Zealand is called "wonderland of Australasia." It is said to be Mooriland what the Yellowstone park and Hot Springs of Arkansas are to the United States. Maori women have no need to light a fire to cook meals. An old can or pall sunk in hot mud or set on a steam jet answers admirably for a boiling pot or oven.

Then She Smiled.

"Dear me," she wailed, "I'm getting a double chin!"
Hubby tried to console her. "Your chin is so pretty," said he. "that you shouldn't kick because gratified Mother Nature is giving you another one." —Kansas City Journal.

Great Britain's Great Seal.

Measuring six inches in diameter and made of silver, the great seal of Great Britain is kept in the custody of the lord high chancellor, and a new one is prepared for each reign.

Quick Time.

Ada—Men are slow! It took him nearly two hours to propose to me last night. Floss—And how long did it take you to accept him, dear? Ada—Just two seconds.

If thou shouldst lay up even a little upon a little and shouldst do this often, soon would even this become great.—Hesiod.

White Sands.
The sands at Blackfoot, in Lancaster, are said to be the whitest in the British Isles. From Penzance to Land's End, on the coast of Cornwall, the sand on the seashore is very white while in St. Mary's, one of the Lundy islands, the sand on the shore is exceedingly white and glistening. On the other hand, the sand about Plymouth is bluish gray in color, probably owing to the shells of mussels broken and mixed with it, and on the coasts of the North sea the sand of the seashore is yellowish brown or reddish. —Pearson's Weekly.

Bacteria Long Lived.

How long some bacteria may live under proper conditions is brought out by M. W. Lyon, Jr., of George Washington university, in a letter to Science. He tells of a culture of organisms of paratyphoid fever kept for more than ten years sealed in a test tube at Harvard university, which, when transferred to another medium, produced the reactions that proved the bacteria to be alive and active.

His Reason.

"Every man should be studying something."
"I've taken up the higher mathematics."
"Where?"
"In the household expense accounts." —Washington Star.

The Secret Elopement.

He—We had best elope about 2 in the morning. I will bring my motor to the next corner, and— She—Oh, couldn't you make it a little earlier, dear? Pa and ma do so want to see us off, and I don't like to keep them up so late.

Japanese English.

A correspondent of the Chicago Tribune reports having run across the sign in Tokyo: "T. Cockeye, Tailor, Respectable Ladies Has Fits Upstairs."

He who loses money loses much; he who loses a friend loses more; he who loses his spirits loses all.



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Legal Advertisements.

Summons.

IN THE CIRCUIT COURT OF THE STATE OF OREGON IN AND FOR THE COUNTY OF JACKSON. Sibly M. Bird, Plaintiff,

vs.
Della D. Walker, Julius Syffort, Harvey W. Craig, Francis Craig, Evelyn Syffort, Jaffrey E. Brees, Leroy Craig, Minnie J. Craig, Edmund J. Craig, Letta M. Craig, Arthur R. Craig, Defendants.

To Della D. Walker, Julius Syffort, Harvey W. Craig, Francis Craig, Evelyn Syffort, Jaffrey E. Brees, Leroy Craig, Minnie J. Craig, Edmund J. Craig, Letta M. Craig, Arthur R. Craig — Defendants: You and each of you are hereby commanded to appear within six weeks after the date of the first publication of this summons, to-wit: six weeks after the 4th day of August 1917, and defend the above entitled cause in the above entitled court and answer the complaint of the plaintiff filed herein and in case of your failure to do judgment will be rendered against you according to the demands of the complaint: For a decree of this Court declaring you and each of you to be enjoined from asserting any right, title, interest or claim of any kind or character in or to the following described premises or any portion thereof, to-wit: a strip of land commencing 1.72 chains south of the northeast corner of Donation Land Claim No. 75 in sec-

tion 26 in township No. 37 S., of Range No. 2 W., Willamette Meridian; thence east 23.27 chains; thence south 43 links; thence west 23.27 chains; thence north 43 links to the place of beginning; and for a further decree of this Court quieting title to said lands and premises in this plaintiff, and for such other and further relief as to the Court may seem just and equitable.

Service of this summons is made by publication thereof in the Jacksonville Post, pursuant to an order of the Hon. F. M. Calkins, Judge of the above entitled Court, made and entered July 30, 1917.

B. F. MULEEY,

Attorney for Plaintiff.

Citation to Heirs

IN THE COUNTY COURT OF THE STATE OF OREGON IN AND FOR JACKSON COUNTY.

In the matter of the estate of O. C. Boyer, deceased.

To Roy Edward Boyer, Freddy Martin Boyer and Eva May Boyer, heirs of the above named decedent, and to all other heirs unknown, if any there be and to all other persons interested in said estate:

IN THE NAME OF THE STATE OF OREGON: You and each of you are hereby ordered and required to appear in the above entitled matter in the County Court of the State of Oregon, for the County of Jackson, at the court room thereof, at Jacksonville, Jackson County, Oregon, on Thursday the 16th day of August, 1917, at 10 o'clock in the forenoon of said day, then and there to show cause if any there be, why an order authorizing Goldie M. Boyer, administratrix of said estate, to sell the hereinafter described real property belong to said estate, at private sale subject to confirmation by the Court, should not be made and entered herein in accordance with the prayer of said administratrix' petition filed herein, to-wit:

All of that portion of the Northwest quarter of the Northwest quarter of Section 15, Township 36 South, Range 4 West, W. M. lying east of Evans creek, excepting and reserving the irrigation ditch and a strip of land parallel thereto, six feet in width on each side from the center thereof, with right of ingress and egress thereto and therefrom. All being situated in Jackson County, State of Oregon.

This Citation is served upon the unknown heirs of said decedent, if any there be, and upon all other persons interested in said estate, by publication thereof in the Jacksonville Post, pursuant to order of the Judge of the above entitled court, dated July 5th, 1917.

Date of first publication is July 7, 1917.

WITNESS the Honorable F. L. Tou Velle, Judge of the above entitled court, with the seal of said Court hereunto affixed, this 5th day of July, 1917. (SEAL)

F. L. TOUVELLE, County Judge.

G. A. GARDNER, County Clerk. By F. L. COLEMAN, Deputy.

Notice For Publication.

DEPARTMENT OF THE INTERIOR. U. S. Land Office at Roseburg, Oregon. July 11, 1917.

Notice is hereby given that Charles Johnson of Jacksonville, Oregon did, on March 29, 1917, make Homestead Application No. 010975, under the Act of April 28, 1904, Section 2, and Act of June 11, 1906, for the S½ of NW¼ of SW¼ of NW¼ of Sec 34, Tp 38 S. R 2 W. W. M., List No. 6-1961, and entry was allowed on May 10, 1917, as additional to H. E. No. 05895, on which final proof has been submitted.

The purpose of this notice is to allow all persons claiming the land adversely or desiring to show it to be mineral in character an opportunity to file objection to the application with the local land officers for the land district in which the land is situated and to establish their interest therein or the mineral character thereof.

W. H. CANON, Register.

Summons.

IN THE CIRCUIT COURT OF THE STATE OF OREGON IN AND FOR JACKSON COUNTY.

Western Bond and Mortgage Company, a corporation, Plaintiff,

vs.

W. E. Brayton, Anna Brayton, his wife, John J. Brown, Clara J. Waltman, and O. L. Waltman, her husband, and C. H. Owen, Defendants.

To John J. Brown, Clara J. Waltman and O. L. Waltman, defendants in the above entitled suit:

IN THE NAME OF THE STATE OF OREGON: You and each of you are hereby required to appear and answer the complaint filed against you in the above entitled suit on or before the 21st day of August, 1917, that being more than six weeks after the date of the first publication of this summons and if you fail so to appear and answer the complaint of plaintiff filed herein, the plaintiff will apply to the court for the relief demanded in said complaint to-wit: for a judgment against the defendants in the sum of \$600.00 together with interest at the rate of 8% per

annum from the 15th day of August 1916, for the further sum of \$5.50 and interest thereon at 10% per annum from June 2nd, 1917, for the sum of \$600.00 attorneys' fees, and for the costs and disbursements herein, and for a decree against each of you and other defendants for the foreclosure of one certain mortgage dated February 15th, 1916, and made and executed by the defendants W. E. Brayton, Anna Brayton, to the Western Bond and Mortgage Company, securing the sum of \$600.00 with interest at 8% per annum, said mortgage covering the following described real property situated in Jackson County, Oregon, to-wit:

Beginning at a point 9 chains and 13 links East and 6 chains and 18 links south of the Quarter Section corner on the North line of Section 3, in Township 37 S. R. 2 W. W. M., in Oregon, running thence south 70 degrees and 45 minutes East 8 chains and 93 links; thence south 42 degrees 45 minutes East 17 chains and 97 links; thence north 6 degrees 10 minutes West 15 chains and 56 links; thence east 36 chains and 35 links; thence south 33 degrees East 6 chains and 79 links, thence south 40 degrees 30 minutes East 4 chains and 51 links; thence south 35 degrees East 2 chains and 90 links to the north line of D. L. C. No. 55; thence east on said north line 1 chain and 25 links; thence north 35 degrees west 23 chains and 9 links to the northwest corner of Lot 3 in Section 2, said Township and Range; thence north 2 chains and 60 links; thence north 77 degrees 45 minutes west 3 chains and 66 links; thence south 62 degrees 30 minutes west 5 chains and 19 links; thence north 34 degrees 30 minutes west 8 chains and 39 links; thence north 87 degrees west 6 chains; thence south 80 degrees 45 minutes west 12 chains; thence north 82 degrees 45 minutes west 4 chains and 10 links; thence north 44 degrees 15 minutes west 13 chains; thence west 7 chains and 49 links; thence south 23 chains and 51 links to the point of beginning, containing 95.75 acres, more or less.

Excepting and reserving therefrom the following:

Beginning at a point 9.13 chains east and 12 chains and 39 links north of the Quarter Section corner of the north boundary line on Section 3, Township 37 S. R. 2 W. W. M., in Oregon, thence north 5.04 chains; thence east 7.49 chains; thence south 44 degrees 15 minutes east 7 chains and 4 links; thence west 12.50 chains to the beginning, containing 5 acres, more or less.

Also excepting and reserving the following:

Beginning at same point as described above as beginning point, running thence south 18.54 chains to a post on the north side line of the County Road; thence along road south 79½ degrees east 66 links; thence north 18.70 chains to the south line of the land described above in first reservation; thence west 54 links to the point of beginning, containing 1 acre more or less. Also excepting and reserving the following:

Beginning at a point 9.73 chains east and 6.35 chains south of the Quarter Section corner on the north line of Section 3 Township 37 S. R. 2 W. W. M., Oregon; running thence south 70 degrees 45 minutes east 8.09 chains; thence south 42 minutes east 2.09 chains; thence north 23.50 chains; thence west 8.88 chains; thence south 19.27 chains to the point of beginning, containing 19 acres more or less.

Also excepting and reserving therefrom the right of way of Charles M. Wiseman described as follows: Beginning at a point where the Charles M. Wiseman Water ditch right of way crosses the east line of land belonging to Martha Wichman and running thence south 29½ degrees east 7 chains to the center of Bear Creek and across the lands of John J. Brown in Jackson County, Oregon."

This summons is published one week for six consecutive weeks pursuant to an order of the Honorable F. L. TouVelle, Judge of County Court of the State of Oregon, for Jackson County, entered on the 3, day of July, 1917, the first publication being on the 7th day of July, 1917, and the last publication being on the 18th day of August, 1917.

FARRINGTON & FARRINGTON and ORA H. PORTER. Attorneys for Plaintiff.

Notice of Final Account

In the matter of the estate of D. Thomas Kunkel, deceased.

Notice is hereby given that the undersigned administrator of the estate of D. Thomas Kunkel, deceased, has filed in the above entitled court, his final account of the administration of said estate and that Monday, the third day of September, 1917, at the hour of 10 o'clock, A. M. at the court room of said court in Jacksonville, Jackson County, Oregon, has been fixed as the time and place for the hearing of said Final Account and for the settlement of said estate. All persons having objections to said account or any part thereof, are required to make or file the same in said Court, on or before the time aforesaid, set for the settlement of said estate.

Dated and first published August 4, 1917.
 J. R. NEIL, Administrator.

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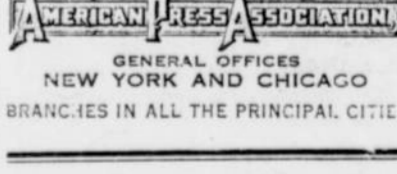
JACKSONVILLE POST.

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THIS PAPER REPRESENTED FOR FOREIGN ADVERTISING BY THE



Change in Southern Pacific Time Table.

Effective Nov. 13, 1916.

NORTH BOUND TRAINS.

- 14 Portland Passenger..... 8:20 A.M.
- 16 Oregon Express..... 6:20 P.M.
- 12 Shasta Limited..... 2:18 A.M.

SOUTH BOUND TRAINS.

- 15 California Express..... 10:50 P.M.
- 13 San Francisco Express... 9:05 A.M.
- 11 Shasta Limited..... 3:20 A.M.
- 17 Ashland Passenger..... 4:35 P.M.