

The Fleet to the Pacific.

In his Cairo address the president made it plain that the big naval demonstration in the great western ocean will take place on schedule time. "This year, I am happy to say, we shall begin a course which I hope will be steadily followed hereafter, namely, that of keeping the battle-ship fleet alternately in the Pacific and the Atlantic. Early in December the fleet will begin its voyage to the Pacific, and it will number among its formidable fighting craft three great battle ships, named, respectively, the Illinois, the Missouri and the Kentucky. He added that it is "a national fleet in every sense of the term," the names of the vessels being representative of all section of the country.

The American people will be glad that Mr. Roosevelt has not been frightened out of his projected cruise. A few Eastern newspapers which are unfriendly to the president have made several sorts of accusations against him on account of the movement of the fleet. They assert that he wants to provoke war with Japan; that he is anxious to make a demonstration in the Pacific which will impress the popular imagination about the time the national conventions meet, and thus stamper the Republicans over to him for candidacy for another term; and that he wants to create a navy which will rival that of Great Britain. Here are a few of the reasons for moving the fleet which are attributed to the president by his enemies.

It is noticed, however, that the great mass of the people are friendly to this projected naval cruise. The charge that he wants to provoke war with Japan is too trivial to get any serious attention. No person of sound mind supposes that the president is seeking another term for himself. The charge that the president would like to see the United States have as great a navy as England's is about as pointless as that atrocious crime of being a young man of which Walpole indicted Pitt. We need a good sized navy in the Pacific, as well as in the Atlantic. Trouble is much more likely to come to us from the Western coast than from the Eastern. The Pacific region, as the president intimates, is just as much a part of this country as is the Atlantic Coast. If, in carrying out this programme of being prepared to meet trouble when it presents itself from any quarter means that we will build up an big and effective navy as England's, the country will not feel downcast on that account—Globe Democrat.

Soldiers to Fly.

WASHINGTON, D. C., Oct. 12.—Recent sensational achievements in aerial navigation by experts in the service of European governments make the contemporaneous exploits of the big war balloon belonging to the United States seem tame and antediluvian. But because the United States ship of the air is not a dirigible affair, but merely a gas-bag of the old time variety, it should not be assumed that the so-called tests to which it has been put during the last few weeks are profitless in comparison with flights abroad of airships that are propelled by machinery and respond to a rudder at the will of the pilot.

For the big United States war balloon has served its purpose well, that purpose being not so much to establish the possibilities of the balloon in actual warfare, as to school Army officers and men in the primary principles of military aeronautics and to qualify the officer who is to take charge of the aeronautical division of the United States Army Signal Corps.

It will be surprising, as a result of the progress thus far made, if the United States does not loom up in a year or two in the front rank among the nations now devoting serious attention to the navigation of the air. Yankee genius has played a large part in the successful experiments already made in Europe, and all that is regarded as necessary to make foreign nations turn their inventive eyes upon us is to have Congress provide the means to give American genius a chance to show itself under home auspices.

Congress will be asked to act during the coming session.

Fleeteast Ship on the Atlantic.

NEW YORK, Oct. 11.—The Lusitania, with practically all the trans-Atlantic records to her credit, arrived at the Sandy Hook lightship at 1:15 a. m. The time for the trip from Daunt's Rock to the Sandy Hook lightship, the official course over which she traveled, was made in 4 days and 20 hours. The last day's run was apparently the fastest of the trip, the giant liner hitting up her speed to 25 knots an hour over a smooth sea with little wind to interfere with her.

The Lusitania beats her time for her maiden trip by approximately seven hours, her time on the trip being 5 days 54 minutes. The Lusitania's time averages almost exactly 24 knots an hour for the entire trip. Her arrival at 1:20, or five minutes earlier, than she passed the lightship, would have made her speed exactly 24 knots. Her average on her first trip was 23.01 knots.

With the Lusitania's trip the Cunard Line and England captures from Germany the eagerly sought record for possessing the fleeteast ship on the Atlantic.

The Hamburg-American liner Deutchland has held the record for a number of years. Steamship men also claim that the achievement of the Lusitania proves the superiority of the turbine engines over the reciprocating type.

The Lusitania on the trip captures practically all trans-Atlantic records. Her best day's run of 619 knots is nine knots better than the former record held by the Deutchland. Her average speed exceeds the former record of 23.58 held by the Kaiser Wilhelm II, of the North German Lloyd Line, and her record for the trip across the ocean beats that of Hamburg-American liner Deutchland, which crossed from Cherbourg, a much longer course in five days, 11 hours, 14 minutes, her average speed being 23.15 knots an hour, while the average of the Lusitania's first trip which ended at Sandy Hook, September 13, was 23.01 knots an hour, or five days, 54 minutes for the trip.

The Lusitania's first trip gave her the record for the Queenstown course, formerly held by the Lucania of the same line, which made the voyage in 1894 in five days, seven hours and 23 minutes. The Cunard Line captured its first record for the voyage across the ocean when the Europa, in 1846, made the then re-

markable time of 11 days and 3 hours, beating the former record of the famous Great Eastern made in 1835 of 14 1/2 days.

Another Insult to Proud Nippon.

SAN FRANCISCO, Oct. 14.—As a result of an attack upon a Japanese laundry to-night, the proprietor and one of his employes are in the emergency hospital, many whites are nursing bruises caused by the clubs of the police, and the exterior of the laundry is a wreck.

The trouble was occasioned by Joseph King, an intoxicated logger, who crashed into the window of the laundry, conducted by T. Umkekeubo, at 422 Fell street. The proprietor and H. Omura rushed out and dragged King into a rear room, where he was placed in charge of a young Japanese, who stood guard, armed with a section of gaspipe, while the other Japanese hurried to summon the police to arrest King.

Three intoxicated companions of King witnessed the incident, and they planned to rescue their friend. Other whites were called on and there followed a combined attack on the laundry. The street was soon filled by a large crowd, and a dozen Japanese on the inside sought to repel the invaders.

Policeman Thomas Collier was soon on the scene and attacked the crowd single-handed. Another officer soon arrived in an automobile and the riot call, which was sounded, brought strong reinforcements. The police charged the crowd with clubs and many were hit. Umkekeubo and Omura were conveyed to the hospital, where it was found the former was badly cut about the head, while Omura sustained a fractured of the shoulder.

King was found asleep in the rear room, innocent of the trouble he had caused.

COFFEE

The dealing is simple. If you don't like Schilling's Best, it costs you nothing.

Your grocer returns your money if you don't like it; we pay him.

If You Read This

It will be to learn that the leading medical writers and teachers of all the several schools of practice recommend, in the strongest terms possible, each and every ingredient entering into the composition of Dr. Pierce's Golden Medical Discovery for the cure of weak stomach, dyspepsia, catarrh of stomach, "liver complaint," torpid liver, or biliousness, chronic bowel affections, and all catarrhal diseases of whatever region, name or nature. It is also a specific remedy for all such chronic or long standing cases of catarrhal affections and their results, as bronchitis, throat and lung disease (except consumption) accompanied with severe coughs. It is not so good for acute colds and coughs, but for lingering or chronic cases it is especially efficacious in producing perfect cures. It contains Black Cherry bark, Golden Seal root, Bloodroot, Stone root, Mandraka root and Queen's root—all of which are highly praised as remedies for all the above mentioned affections by prominent medical writers and teachers as Prof. Bartholow, of Jefferson Med. College; Prof. Hare, of the Univ. of Pa.; Prof. F. J. Beckwith, M. D., of the Univ. of Penna.; Prof. H. C. Wood, M. D., of the Univ. of Michigan; Prof. John King, M. D., of Cincinnati; Prof. John M. Scudder, M. D., of Cincinnati; Prof. Edwin M. Hulse, M. D., of Hahnemann Med. College, Chicago; and scores of others equally eminent in their several schools of practice.

The "Golden Medical Discovery" is the only medicine put up for sale through druggists for like purposes, which has such professional endorsement—worth more than any number of ordinary testimonials. Open publicity of its formula is the best possible guaranty of its merits. A glance at this published formula will show that "Golden Medical Discovery" contains no poisonous, harmful or habit-forming drugs and no alcohol—chemically pure, triple-refined glycerine being used instead. Glycerine is entirely unobjectionable and besides is a most useful agent in the cure of all stomach as well as bronchial, throat and lung affections. There is the highest medical authority for its use in all such cases. The "Discovery" is a concentrated glyceric extract of native, medicinal roots and is safe and reliable.

A bottle of extracts from eminent medical authorities, endorsing its ingredients mailed free on request. Address Dr. R. V. Pierce, Buffalo, N. Y.

Out of Sight.

"Out of sight, out of mind," is an old saying which applies with special force to a sore, burn or wound that has been treated with Bucklen's Arnica Salve. It's out of sight, out of mind and out of existence. Piles too and chilblains disappear under its healing influence. Guaranteed by Chas. I. Clough, druggist 25c.

A Criminal Attack

On an inoffensive citizen is frequently made in that apparently useless little tube called the "appendix." It's generally the result of protracted constipation, following liver torpor. Dr. King's New Life Pills, regulates the liver, prevents appendicitis, and establish regular habits of the bowels. 25c. at Chas. I. Clough, drug store.

How to Cure a Cold.

The question of how to cure a cold without unnecessary loss of time is one in which we are all more or less interested. For the quicker a cold is gotten rid of the less the danger of pneumonia and other serious diseases. Mr. B. W. L. Hall, of Waverly, Va., has used Chamberlain's Cough Remedy for years and says: "I firmly believe Chamberlain's Cough Remedy to be absolutely the best preparation on the market for colds. I have recommended it to my friends and they all agree with me." For sale by Clough's Drug Store.

When you travel the Wilson River road stop at the White House, J. F. Reicher, proprietor. Twenty-five miles east of Tillamook. Rates: Meals, 25c.; lodging, 25c.; board, with room, per week, \$5.00. Horses: Team, over night, hay and grain, \$1.50; hay alone, 75c. Water piped through house. Modern bath, etc.

BLOOD SUBSTITUTE.

Why Saline Solution is Sometimes Injected into the Veins.

Occasionally in cases of serious wounds where there has been great loss of blood the published reports state that "saline solution" was injected into the veins to supply the deficiency. The average reader, however, has a very vague if any idea how a solution of salt takes the place of blood.

Not to go into a complete analysis of the blood, it is sufficient to note that of 1,000 parts, 780.15 is composed of water, albumen 95 parts, sodium and potassium 8.371, coloring matter (supplied by the red blood corpuscles) 133, leaving only some 12 parts to be composed of fibrin, fat, calcium and magnesium, etc. Where there is serious loss of blood a state of collapse sets in because, the normal weight of blood being reduced, the heart's action is diminished, there being less resistance for that organ to overcome.

To counteract the result of shock and collapse it is necessary to stimulate the heart by restoring the normal weight; in other words, to get it to work by giving it something to work on. As the analysis shows, of 1,000 parts of blood nearly 800 are composed of water and sodium, and therefore a plain saline solution makes a good substitute. The heart does not know the difference, and it goes to pumping away as usual as soon as this imitation blood gets in the veins. The saline solution serves to tide the patient over the danger point. As the food is converted into chyle, new blood is formed, the red corpuscles are supplied rapidly from the normal tissues, and the saline solution is thrown off through the secretions in the usual way.

Formerly transfusion of blood was the means employed, but this always objectionable method has been supplanted. The greatest objection to the transfusion of blood from one person to another was that to supply the necessary amount to restore the wounded patient it was inevitable that the volunteer should be almost as badly drained, so that the physician would have two patients on his hands where he had one. Besides, there was always the risk of transfusing disease to the patient with the other's blood. Dogs and sheep have been sacrificed to surgery for this purpose, but most people prefer to use blood of their own manufacture to any imported from beasts or their fellow creatures.

ITEMS OF INTEREST.

The first of the modern bank notes were made in China about the year 1000 A. D.

Blood in its natural state contains a surprising amount of pure air, amounting to nearly seven-eighths of its entire bulk.

The wasp's nest is constructed of a first class article of papier mache, made from the pulp of wood, with an animal glue specially prepared by the wasps for the purpose.

The honey of the snapdragon cannot be extracted by the common bee, which has not weight enough to pull down the lower jaw of this curious flower. Only the bumblebee has access to the interior.

The first trapdoor was made by a species of African spider which has its nest in the ground and closes the entrance by means of a trapdoor opening outwardly and covered with bits of earth and grass in order to escape observation.

Women's Love of Ugly Men.

The illustrious men in history who were distinguished as much for the fascination which they exercised over the fair sex as for their talents and ability were, as a rule, plain and insignificant in appearance. Julius Caesar was a very ill favored man, and yet when a mere stripling, before his fame in Rome, girls of his own age sighed for him and mature women longed for his love. Among the men of later times who were renowned in like manner were Sir Philip Sidney, plain almost to ugliness; Paul Scarron, the comic poet, a cripple; Voltaire, unmistakably ugly, and Rousseau, whose manners were awkward as his face was plain, while John Wilkes, who had the power to subjugate any woman who spoke to him for even five minutes, was admitted by his own showing to be the ugliest man in England in his time.

The Toe Nails.

Owing to the friction and pressure to which toe nails are exposed in all persons who wear boots or shoes there is a great tendency to thickening on the underpart of the free growth, the portion of the nail that extends beyond the toe point. This thickened part sometimes gets pressed against the flesh, and then very painful corns result. The preventive treatment is to keep the nails cut short and to remove the rather soft thickened parts with a blunt pocket knife or scissors blade.

Pleasant.

"Tommy" said the young man to his prospective brother-in-law, aged five, "will you be sorry when I marry your sister?"

"Yes," answered the little fellow; "I'll be sorry for you."

The Difference.

Harry—Do you know the difference between capital and labor? Jack—No. Harry—Well, if I loaned you 25 cents, that would be capital, and if I tried to get it back, that would be labor.

The Drawback.

"So Snooks married his stenographer? Well, she doesn't have to work any more."

"Well, she doesn't draw wages any more."—Cleveland Leader.

ATMOSPHERIC ELECTRICITY.

Experiment Suggested by Franklin and Performed by D'Alibard.

To Benjamin Franklin belongs the merit of having perceived that a direct experiment was needed to prove what so far was only a guess. In an article entitled "Opinions and Conjectures Concerning the Properties and Effects of the Electrical Matter Arising From Experiments and Observations Made at Philadelphia, 1749," the following passage occurs:

"To determine the question whether the clouds that contain lightning are electrified or not I would propose an experiment to be tried where it can be done conveniently. On the top of some high tower or steeple place a kind of sentry box big enough to contain a man and an electrical stand. From the middle of the stand let an iron rod rise and pass, bending out of the door and then upright twenty feet or thirty feet, pointed very sharp at the end. If the electrical stand be kept clean and dry a man standing on it when such clouds are passing low might be electrified and afford sparks, the rod drawing fire to him from a cloud."

"If any danger to the man should be apprehended, though I think there would be none, let him stand on the floor of his box and now and then bring near to the rod the loop of a wire that has one end fastened to the leads, he holding it by a wax handle, so the sparks if the rod be electrified will strike from the rod to the wire and not affect him."

The experiment suggested by Franklin was successfully performed in Marly, France, by D'Alibard on May 10, 1752; in London by Canton in Spital square on July 20, 1752, and by Wilson in Chelmsford, Essex, on Aug. 12 of the same year. Franklin himself described having used a kite in Philadelphia in a letter dated Oct. 19 without giving the date of his observations. Rosenberger ("Geschichte der Physik," volume 2, page 316) mentioned that it was done in June.

Franklin's disbelief in the dangerous character of the experiment must have received a severe shock when he heard of the death of G. W. Richman, who, in the year 1753, was killed by an electric discharge drawn from the clouds by means of a kite.

A HOG ORCHESTRA.

French Musician Made the Squealers Sing a Tune.

During the reign of Louis XI. of France there was attached to his court one Abbot de Baigne, a man of considerable wit. The abbot was somewhat musically inclined and delighted the court with inventions of odd musical instruments. One day the king, after having enjoyed a hearty laugh over one of these curious contrivances and desiring to baffle this musical genius, commanded him to produce harmonious sounds from the cries of hogs. This seemed an impossibility to the king, and he prepared himself to enjoy the discomfiture of the abbot. Much to his surprise, however, the abbot readily agreed to produce them. All he required was a sum of money, upon receipt of which he declared he would invent the most surprising thing ever heard in the way of musical atrocity.

He scoured the country and secured a large number of hogs, trying their voices as to pitch and quality, and finally, having fully satisfied himself, he arranged the animals in a sort of pavilion richly decorated. The day of the trial arrived, and the king and his court entered the pavilion prepared for something, but greatly in-doubt as to the success of the abbot with the hogs.

However, there were the hogs, sure enough, and, much to the surprise and delight of the king, they commenced to cry harmoniously and in good tune, rendering an air that was fairly recognized. The abbot had arranged a series of stops that were connected with the hogs and upon pulling one of them out caused a spike to prick the hog it connected with, making him squeal his note. The rest was easy, for by pulling out the different stops he produced the tune.

A Ring Island.

Many coral reef islands in the Pacific are in the form of more or less perfect rings, or ovals, inclosing lagoons. The ring island of Ninaofu, halfway between Fiji and Samoa, is not a coral reef, but a volcanic ring inclosing a crater containing a lake two miles in diameter. Toward the sea the ring is bordered with walls of black lava, and on the inner side these break down in cliffs 200 to 300 feet in height. An eruption in 1886 formed a peninsula on the eastern side of the lake. While the ocean outside is trembling and thundering under a heavy wind the lake remains smooth or is simply wrinkled with ripples.

The Time to Cry "Halt!"

If one be watchful there comes a time in the life of every man and woman when one or more discoveries are made. The walk is not so brisk, the shoulders have got into a way of slumping forward and the back is not so erect as formerly. Now is the time to cry "Halt!" It is the time to drill the body, the time to revise sleep, diet, exercise, occupation, relaxation and all habits. Every son and daughter of humanity should refuse this gradual yielding to decay.

The Difference.

"I always thought," remarked an English judge, "that a parasol and a sunshade were the same."

"No," replied the witness on the stand; "a sunshade is to keep the sun off; a parasol is to flirt with."

Those who occupy their minds too much with small matters generally become incapable of great.—J. S. Roche.

I have just opened up the most complete line of

STAPLE & FANCY GROCERIES

in Tillamook, all new and Fresh. The prices are no higher than others.

We most cordially invite you to come and look at what we have and get our prices, whether you buy or not.

W. M. MILLS,

Opposite the Post Office.

Red Front Shoe Store



Has received a fine assortment of Fall and Winter SHOES, consisting Men's and Women's wear of the best quality. I have also FINE School Shoes, solid leather, insole and laces. No paste counters.

My Children's Shoes are the best in the City. I run all over town looking for cheap shoes. The Red Shoe Store, where you will find the that you are looking for.

No Charge for Sewing rips on Shoes bought of P. F. BROWNE, Agent.

TIME CARD

Astoria & Columbia River R. R. Co.

*28	*34	*24	*22	26	*30		*27	*29	*21	*23
		p.m.	a.m.	p.m.		Lv. PORTLAND	Ar.			
		6.00	8.00	3.10		GOBLE			12.15	10.00
		7.20	9.20	4.15		RANIER			10.55	8.40
		7.35	9.35	4.27		QUINCY			10.40	8.25
		8.05	10.05	4.40		CLATSkanie			10.05	7.50
		8.13	10.15	4.54		CLATSkanie			9.52	7.40
		8.52	10.51	5.23		CLIFTON			9.15	7.00
		9.40	11.45	6.02		Ar. ASTORIA	Lv.		8.20	6.10
a.m.	p.m.	9.50	11.45	6.05	11.30	Lv. ASTORIA	Ar.	4.00	8.15	6.05
8.15	3.50	10.05	12.05	6.20	12.30	WARRENTON		3.35	7.55	5.50
8.55	6.40	10.05	12.05	6.20	12.30	Ar. HAMMOND	Lv.	3.20	7.45	5.35
9.18	7.11	10.25	12.31	6.43	1.10	GEARHART		2.30	6.57	5.18
9.25	7.20	10.30	12.40	6.50	1.30	SEASIDE		2.36	6.50	5.10
9.30	7.25	10.35	12.45	6.55	1.35	Ar. HOLIDAY	Lv.	2.25	6.45	5.05

FT. STEVENS BRANCH.

*40	*38	*46	*36	*44	*42		*39	*41	*33	*43
a.m.	a.m.	p.m.	a.m.	p.m.		Lv. WARRENTON	Ar.			
10.16	8.36	6.11	7.28	3.11	12.06	Ar. HAMMOND	Lv.	3.20	7.45	5.35
10.23	8.43	6.20	7.38	3.23	12.15	Ar. HAMMOND	Lv.	3.20	7.45	5.35
10.26	8.46	6.25	7.41	3.26	12.20	Ar. Ft. Stevens	Lv.	3.21	7.42	5.30

Trains marked * run daily.

Trains Nos. 25, 27 and 29 from Clatsop Beach, and trains Nos. 28, 30 and Astoria, run via Ft. Stevens.

Train No. 26, from Portland, 3:10 p. m.; is Saturday Special, stopping at Goble, Clatskanie, Astoria and Beach points, only.

CONNECTIONS—At Portland, with all trans-continental lines. At Goble, Northern Pacific Railway Co., At Astoria, with steamers for San Francisco and the Ilwaco Railway & Navigation Co.'s boat and railway.

Through tickets sold to and from all points in the East and Europe. For further particulars apply to R. H. JENKINS, Genl. Frt. & Passg. Agt.

Opened up for Business

SAPPINGTON & CO.

A Full Line of Groceries, Flour, Feed, Tinware, and Crockery.

We Want all Kinds of Produce. Call and See Us.

Olsen Building, Opposite the Tillamook Hotel



University Training.

This is the College with a Bank as large as any banking institution in the State of Oregon. No expense has been spared in giving our students the benefit of the most improved business appliances. Our faculty is composed of the best talent gathered from the East and West. We give a Business training of a University grade. Have you inquired for information concerning our Private Secretary course, taught in either the Day or the Night Schools?

WRITE TO DESK T WASHINGTON & TENTH STS., PORTLAND, ORE.