

DRESSING A SHIP.

A Man-of-War Wears More Than One Suit of Clothes.

INNER AND OUTER GARMENTS.

Besides its Coat of Armor Plate It Has a Special Set of Underclothes to Protect the Vital Parts of Its Anatomy Mineral Wool Mufflers.

Battleships wear coats of stout armor plate, as everybody knows, but everybody does not know that they wear undergarments which are produced chiefly from cocoanuts. Your most powerful man-of-war is really a very delicate object and requires special underclothing so that some vital parts of its anatomy may not become too cold and so that other equally vital portions may not become too hot.

From stem to stern, which is another way of saying from head to toe, your enormous super-Dreadnought is enveloped in an undergarment placed immediately behind its topcoat or armor plate. This is its special mackintosh, or, rather, waterproof, which acts as a protection from fire as well as water.

In the ordinary way if a shot pierced the side of a battleship water would pour in at the hole and possibly the ship might sink, but this is obviated by providing a backing to the armor. Great secrecy is kept in the various navies regarding the material used and its arrangement.

In many of the latest battleships, however, the coating is made of cellulose, which again is obtained from the fibrous coconut rind. Cellulose possesses the peculiar property of swelling immediately if it comes in contact with salt water. Therefore the moment that water pours in at a hole at the ship's side the cellulose almost instantly expands and so closes the aperture. Of course the cellulose is especially treated in order to render it fireproof.

A man-of-war has its vitality enormously diminished if certain portions

of it become too cold, in much the same way as its human tenants. Accordingly its boiler and steam pipes are clothed with "jackets." In some cases the jackets are made of ordinary blanketing, others of a fibrous clay-like composition or even of close grained wood. In general the material used for a ship's underclothing of this description consists of mineral wool.

However, the great ship is more likely to suffer from the effects of heat than from those of cold. There is always the danger owing to the newer type of machinery employed that the powder magazines may get too hot.

In the latest men-of-war the stores are surrounded by a thick coating of mineral wool. Mineral wool, by the way, has nothing whatever to do with wool, as it consists of a mass of snowy threads of a kind of glass. It is made by blowing jets of high pressure steam through the furnaces in the manufacture of iron and steel.

Enormous quantities of this strange variety of wool are used on board for the purposes of underclothing the bulkheads and the more delicate portions of the ship's body. This invaluable substance acts equally well as a protector from heat and from cold. It is such a remarkable nonconductor of heat that it is used for covering the refrigerators and the cold storage chambers and therefore the explosive stores.

In the dockyards all men who are employed in packing the mineral wool in the spaces on the ships are obliged to wear masks. This is to prevent the sharp needlelike particles from being inhaled and so causing chest troubles of fatal character.

The ammunition rooms themselves are kept cool by a refrigerating plant in addition to being clothed in mineral wool, the same applying to the ammunition passages. The wool is also packed between the double bulkheads

which separate the boiler spaces from the other portions of the vessel. Altogether the uses of the mineral wool on board are extremely numerous. Even reindeer hair is to be met with on board in the capacity of a particular sort of underclothing. This material is very light—considerably lighter than cork, for instance—and it is not so subject to decay. For this reason among its many uses it is of great value as a filling for the life buoys.

COUNTING HEADS.

The First Census Was Taken by Moses In the Wilderness.

There is a record of a census in China as far back as the year 2042 B. C. and of one in Japan in the last century before Christ. Under the constitution of Solon the citizens of Athens were divided and registered in four classes, according to the amount of their taxable property or income. The Roman census was burdened with more statistics than any of these, however. It had its origin under Servius Tullius, sixth king of Rome, and was an affair of much solemnity. Every citizen had to appear upon the Campus Martius and declare upon oath his name and dwelling and the value of his property under the penalty of having his goods confiscated.

The most ancient statistical record of a census is found in the Bible. The census was taken by Moses in the wilderness, and, as shown by the first chapter of Numbers, the enumeration must have been very simple. "Take ye," says this account, "the sum of all the congregations of the children of Israel, after their families, by the house of their fathers, with the number of their names, every male by their polls; from twenty years old and upward, all that are able to go forth to war in Israel; thou and Aaron shall number them by their armies." This census was an affair that must have been soon over, lasting no longer than one day, being merely a counting of the heads of the fighting men. The women and children and cripples and the old men were not included; "neither were the Levites numbered among them." Those who did stand up to be numbered totaled 603,550.—New York World.

Hatters—Is Givers good pay? Hanchett—Good pay? Why, once, when his assets were twice as much as his liabilities, he went into bankruptcy so his creditors would get 200 cents on the dollar.—Puck.

The feeble bowl with the wolves, bray with the asses and bleat with the sheep.—Roland.

NOTICE OF FINAL ACCOUNT.

In the County Court of the State of Oregon, County of Umatilla. In the matter of the Estate of L. A. Gibbens, deceased.

Notice is hereby given that J. Dillon Plamondon, administrator of the estate of L. A. Gibbens, deceased has filed his final account and report in said estate in the above entitled Court, and the said Court has appointed Saturday, July 1st, at the County Court house at 2 p. m., as the time and place when any and all objections may be heard upon said final account and report, and that at said time the administrator will apply to said Court for a discharge of himself and bondsmen from any further obligation in said estate.

J. Dillon Plamondon, Administrator.

Summons.

In the Circuit Court of the State of Oregon for Umatilla County. Ida Wittman, Plaintiff,

vs.

John E. Wittman, Defendant.

To John E. Wittman, the above named Defendant: In the name of the State of Oregon, you are hereby summoned and required to appear in the above entitled court and cause within six weeks from the date of the first publication of this summons, to-wit: on or before Friday, the 30th day of June, 1911, and answer the complaint of the plaintiff filed herein against you; and you will take notice that unless you appear within said time and answer the said complaint, or otherwise plead thereto, the plaintiff, for want thereof will apply to the court for the relief prayed for and demanded therein,—for a decree forever dissolving the bonds of matrimony now and heretofore existing between plaintiff and defendant and for a change of plaintiff's name restoring to her the name of Ida Haworth; and for such equitable relief as may appear to the court proper.

This summons is published pursuant to the order of Hon. G. W. Phelps, judge of the above entitled court, duly made and entered on the 18th day of May, 1911, and the first publication hereof will be made in the Athena Press newspaper on Friday, the 19th day of May, 1911.

Peterson & Wilson, Attorneys for Plaintiff.

Notice to Creditors

In the County Court of the State of Oregon for Umatilla County. In the Matter of the Estate of Francis M. Mansfield, Deceased:

All persons whom it may concern are hereby notified that George W. Gross was duly appointed on the 8th day of April, A. D., 1911, administrator with the will annexed of the estate of Francis M. Mansfield, deceased, and that letters of administration with the will annexed have been issued to him. All persons having claims against said estate are hereby notified and required to present them to him, with proper vouchers as required by law, at the office of his attorneys, Peterson & Wilson, in Athena, Oregon or at their offices in Pendleton, Oregon, within six months from date of the first publication of this notice, which said first publication is made in the Athena Press newspaper on Friday the 14th day of April A. D., 1911.

George W. Gross, Administrator with the will annexed of the estate of Francis M. Mansfield, Deceased. By Peterson & Wilson, Attorneys for Adm.

SAGE RATS PRAIRIE DOGS POCKET GOPHERS GROUND SQUIRRELS

ARE PROMPTLY DESTROYED

BY

"WOODLARK SQUIRREL POISON"

THE

Standard of the World

Requires no Mixing or Preparation

Always Ready for Use

Always Reliable

NO OTHER IS SO GOOD

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MADE WITH SUCH GREAT CARE

Successfully used by 50,000 grain growers in 1910. When you buy, demand the best. Get the "Woodlark Brand." Money back if not as claimed.

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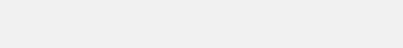
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BANNER SALVE

the most healing salve in the world.



POTATOES WANTED



About 50 sacks of good, potatoes. Give price, delivered on the State Line, near Free-water, about April 5th; also state variety. Address,

GEO. W. BEAR,

158 Locust St. Walla Walla.



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Attorneys-at-Law

Athena, Oregon. - Pendleton, Oregon

Homer I. Watts

Attorney-at-Law

Athena, Oregon.

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Only First-class Hotel in the City.

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Is the only one that can accommodate commercial travelers.

Can be recommended for its clean and well ventilated rooms.

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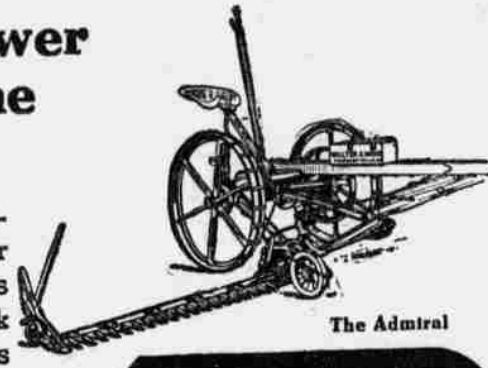
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Buy the Mower with Genuine Underdraft

Uniform tilt, floating frame, and other exclusive features that make easier work and give better results



The WALTER A. WOOD Admiral Mower

never forces you to "hang up" in thick grass—every bit of power in the team is exerted on the cutter-bar. Side draft is reduced to a minimum because the guards are shaped right and a balancing spring device carries cutter-bar's weight on main axle.

We are anxious to prove every claim by any test you suggest. We like to answer questions.

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We Make all Kinds of Farm Machinery to Order and We Guarantee the Goods

Repair Work on all Kinds of Machinery a Specialty

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The Best Meat to be found in Town. Come and see me. I will treat you right.

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Everything First Class - Modern and Up-to-date

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THE IMPROVED VIKING SUIT

Patent applied for

Besides double seat and knees it has a patent lining reinforcement throughout

Riveted buttons

Extension waist-bands

Double seat from seam to seam

Double knee from seam to seam

All Seams taped, stitched and stayed three times

This ticket on a suit is a guarantee of satisfaction

See that knee-it's double

See that seat-it's double

See that lining attachment

See that lining attachment

Becker Mayer & Company Chicago

Best Made & Childrens Clothing

Parents, Note the extra lining attachment covering parts which are not made double, thus relieving a great deal of the strain attendant upon the seams and other parts.

Seats, knees and arm-pits are points necessitating particular attention. They are made of only reliable materials, perfectly put together and in style, right up to the minute. The label tells—sewed in every coat. It is plainly the duty of every mother before buying to carefully analyze the above. Come in and convince yourselves of its genuineness.

Neat Workmen Fast, Modern Presses High Grade Stock

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This month's Butterick Patterns are 10c and 15c—none higher.



THE MARK G. HARRIS FRONT SHOULDER SLEEVE HEAD THIS IS NOT

CLOTHES For You Alone

If you have your clothes made to order, they look it from every view point. If you wear ready-made clothes, they look it from every standpoint; one costs no more than the other. Which will you have?

Where's the clothier that can show you 1500 different kinds of suits, all your size. I have them. I guarantee you a perfect fit, dependable quality and dependable Workmanship. I buy woens direct from the mills and pay top prices for every piece of work done, which insures the best results in tailoring. I draft patterns for any style coat front you desire. I also carry the famous Kohn clothes, and while a little higher in price than some others, are worth the difference in hand work, good shrinking and shape-retaining clothes

Ladies' Suits

Coats, Skirts and one-piece Dresses made to order

I have installed a French Dry Cleaning Machine at my shop and will be able to handle work equal to any city, at reasonable prices. Woolens sold by the yard.

J. CONLEY, The Tailor