# Sam Hughes Company

······

PRESENTS TO THE HEPPNER PUBLIC THIS WEEK AN ELEGANT DISPLAY OF

# The Famous Hole Proof Hosiery

For Men, Women and Children, in Silk, Silk Faced, Lisle and Cotton, in all popular colors

Satisfactory Hosiery, Fully Guaranteed. See Window Display

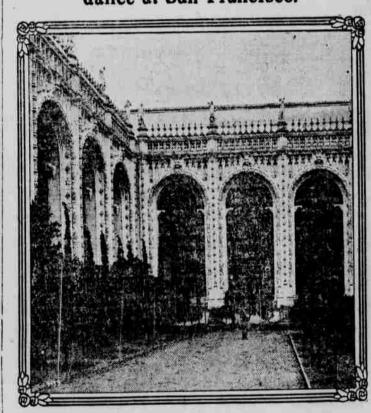
These Goods are all Reasonably Priced SAM HUGHES COMPANY

#### X EXHIBITS WIN PRAISE ( ntinued from Page 1)

ley to anberries are nothing of the sort. He does not spit on his hands and swear when he makes the statement, but he affirms with great affirmation that the so-called loganberries are phonomenal berries, a product so far ahead of loganberries that no respectable person will mention them in the same breath. Luther says the loganberry is a soft, mushy, tasteless thing that will not ship, is unlovely to look upon, and produces juice with no more virtue than circus lemonade. That's the limit in criticism, and it has weight of authority, though there are some authorities who disagree. However, the California wizard is unconcerned with the disagreement -his name is Burbank, and that ought to be enough to satisfy anybody. And Burbank says, says he, that not until he took the little old loganberry and gave it a dose of Burbankitis did it assume any caste at all. Then somebody got hold of a sprig of his rejuvenated loganberry. which he rechristened "Phenomenal Berry," and they took it to Oregon. It grew there at a terrific rate, and the phenomenal thing is so very common that the new invention from California probably outgrew its name. At least the word "phenomenal" got misplaced and the wonderful big red berry that has produced the juice that William Jennings Bryan says is the best that ever happened is now known as loganberry. The question is, is it? Who first brought the berry into Oregon, and where did reader, know anything about it, please send the information to "Publicity" Oregon Building.

he get his slip or cane? Experts here are anxious to know, so if you, dear

# Rich Ornamentation In Court of Abundance at San Francisco.



View showing section of colonisades, Court of Abundance, Panama-Pacific International Exposition, San Francisco. The lavish oriental embellishments of this court are well portrayed in this photograph.

# ADVERTISE IN THE G.-T.

# WE HAVE AGAIN OBTAINED THE PALMER GARMENT For Fall and Winter, 1915-1916. The styles for this season are so beautiful and sensible in every way that the woman who likes to be well dressed will have no difficulty in selecting becoming garments. We will be pleased to show you. Agents for Standard Patterns

How to Prevent a Disease Which Frequently Causes Serious Loss to Wheat Growers-Plant Treated Seed-Rotate

Crops.

Wheat growers in this country not infrequently experience serious losses caused by preventable diseases. Wheat is preyed upon by a number of parasite fungi, three of which are classes as smuts. Two of these smuts are common pests in the wheat fields of North America; the other, commonly known as flag smut, is thus far unknown to this continent, though it is fairly common in Australia and certain other parts of the world where wheat culture has been in progress for centuries.

Of the two smuts, bunt or covered smut of wheat, sometimes referred to as stinking smut, is found whereever wheat is grown, sometimes resulting in losses to the farmers of the United States of \$20,000,000 or more annually. Not infrequently fields planted to untreated seed and giving promise of yielding 30 to 40 bushels per acre of good wheat will produce a crop of covered smut amounting, in some cases, to as much as 40 to 60 per cent of the crop.

This smut disease is caused by n parasitic fungus which attacks the growing wheat plant before the first leaf appears above ground. Once inside the attacked seedling it continues its growth, and by the time the wheat begins to head the diseased plants produce a crop of smut. If we examine the heads of such a plant we find, instead of normal wheat grains, only a lot of smut balls. In other words, the materials produced by the living plant for the purpose of building up sound wheat grains have been consumed by the parasite in forming its masses of smut spores which finally occupy the exact position in the wheat heads that would have been filled by the kernels had they been allowed to develop. These spores give off an order not unlike that of herring brine. The liberated spores become attached to the seed. which, if planted without previous treatment, may produce another crop of smutted wheat.

Bunt or covered smut of wheat is one of the most easily prevented of any of the cereal diseases. The following procedure is recommended: Run all seed wheat through a fanning mill in order to blow out the unbroken smut balls. This being done, the grain should be soaked 10 minutes in a solution consisting of 1 pound of commercial formalin (oband is then piled on the floor until sufficiently dry to sow. If during this process the kernels have swollen very much, the drill should he set to sow a little thicker, else the quantity sown per acre will be less than was intended.

Recent experiments have shown that in certain sections of the country the soil of a field producing a crop of smutted wheat this year may harbor enough smut spores to cause smut in next year's crop if the field be reseeded to wheat. This sometimes occurs where smut is very bad, in spite of the planting of treated seed, and shows that in such localities crop rotation should be practised in addition to seed treatment. Bunt or covered smut of wheat attacks no other cereal crop, but other cereals

have their own smut diseases. The other wheat smut occurring in this country, known commonly as loose smut, is not so serious as bunt, although it probably produces an average loss of three-fourths of 1 per cent of the total wheat crop of the country. Loose smut may be prevented by treating the seed by the Jensen hot water method or some modification of it.

The Jensen method consists in soaking the seed for 10 to 15 minutes in hot water at a temperature of 132 to \$23 degrees F. It is highly important that the water shall not rise over 135 degrees or fall below 130 degrees F. A temperature below this will not kill the smut, while a temperature too high may affect the germination of the seed. The grain, after treatment, should be immediately spread out to dry. If it can not be spread at once, it should be dipped into cold water to cool and spread as soon as possible.

### STRAY HORSE.

I have at my place on Eight Mile, a bay saddle horse, branded Th connected on left stiffe; has star in This summons is published by or-forehead and is shod all round. Has der of Hon. C. C. Patterson, Judge of been at my place for about three the County Court of the State of Oreweeks. Owner can get same by paying pasture bill and cost of adver-

WALTER BECKET, Eight Mile, Ore.

Dr. Isabel Sedgwick, the I. O. O. F. Building.

3t.

FOR SALE—3000 Posts (in town) 10c each. PHELPS GROCERY CO.

### LEGAL NOTICES.

NOTICE FOR PUBLICATION-Isolated Tract.

Public Land Sale. Department of

the Interior, U. S. Land Office at La Grande, Oregon, Sept. 14th, 1915. Notice is hereby given that, as directed by the Commissioner of the General Land office, under provisions of Sec. 2455, R. S., pursuant to the application of Franklin D. Cox, of Heppner, Oregon, Serial No. 013723, we will offer at public sale, to the highest bidder, but at not less than \$2.50 per acre, at 10 o'clock A. M.,

on the 11th day of November, 1915, next, at this office, the following tract of land: NW 1/4 SW 1/4, Sec. 1, Tp. 4 S., R. 28 E., W. M.

The sale will not be kept open, but will be closed when those present at the bour named house research. ent at the hour named have ceased bidding. The person making the highest bid will be required to immediate ly pay to the Receiver the amount thereof.

Any persons claiming adversely the above described land are advised to tile their claims, or collections, on or before he time designated for suc. F. C. BRAMWELL, Register.

NOLAN SKIFF, Receiver. S 16-0 21.

NOTICE TO CREDITORS. Notice is hereby given that the un dersigned has been appointed admin-istrator of the estate of Madora J Huston, deceased, by the County Court of the State of Oregon for Morrow County, and that all persons having claims against the said estate must present the same, verified acdence, Eight Mile, Oregon, within six months from the date of the first pub-Sept. 16, 1915.

LUTHER HUSTON,

Administrator. lication of this notice, which date is

# NOTICE FOR PUBLICATION— Isolated Tract.

PUBLIC LAND SALE. Depart ment of the Interior, U. S. Land Of Heppner, Oregon, Serial Nos. 013773 and 013774, we will offer at public sale, to the highest bidder, but at not less than \$2.50 per acre, at 10 o'clock A. M., on the 11th day of November, 1015 with the fill of the fill of

will be declared closed when those amount thereof.

Any persons claiming adversely to file their claims, or objections, on or before the time designated for

F. C. BRAMWELL, Register, NOLAN SKIFF, Receiver.

#### NOTICE OF TAKING UP AND SALE OF ESTRAYED ANIMALS.

Notice is hereby given that the undersigned has taken up and now holds upon his premises to-wit: Up-on his ranch situated 5 miles west of Heppner, the following described animals to-wit: 12 head of hogs, for the tainable at nearly all drug stores) most part black and white spotted, ment of the Interior, U. S. Land Of-added to 40 gallons of water. The being of different ages and sizes. A fice at La Grande, Oregon, Sept. 14th, seed thus treated is next allowed to portion of said hogs being marked 1915. NOTICE is hereby given that,

> are hereby notified and required to appear and prove ownership and right of possession of said animals 013800, we will offer at public sale. and to pay for the taking up, keep-ing, damages and advertising of same than \$2.50 per acre, at 10 o'clock., publication of this notice.

> Notice is further given that unless of land: Lot 7, SE 4 SW 4, Sec. 6, claimed, proved and damages paid as aforesaid, I will on Saturday, the The sale will not be kept open, but 9th day of October, 1915, at the hour will be declared closed when those of 2:00 o'clock in the afternoon of said day at the place aforesaid, sell such stock at public auction to the highest bidder for cash in hand in immediately pay to the Receiver the the manner and for the purposes amount thereof.
>
> specified in the laws of the State of Oregon prohibiting stock from runthe above-described land are advised

this 23rd day of September, 1915. WM. SALZWEDEL,

IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR MOR-ROW COUNTY. Harriet M. Stephens

Plaintiff,

SUMMONS Thomas C. Stephens, Defendant. )
To Thomas C. Stephens, the above

named defendant: IN THE NAME OF THE STATE OF ORGEON, You are hereby notified and required to appear and answer the complaint of the Plaintiff filed against you in the above entitled court on or before six weeks from the date of the first publication of this summons, and if you fail to so appear and answer the complaint of plaintiff filed herein, plaintiff will apply to the court for the relief prayed for in her complaint, to-wit: For a decree forever dissolving and holding for naught the bonds of matrimony now and heretofore existing between plaintiff and defendant and that the care and custody of Rose Stephens, Virgil Stephens, and Ruth Stephens, minor children of plaintiff and defendant, be awarded to plain-

gon for Morrow County, made and entered on the 18th day of August, 1915, and the date of first publication thereof is August 19, 1915. S. E. NOTSON,

A. 19-S. 30.

Attorney for Plaintiff.

NOTICE OF FINAL SETTLEMENT.

Notice is hereby given that the undersigned has filed his final account them yourself.

75 cords wood, \$2.50, 3000 posts to the second with the s as administrator of the estate of

that the County Court of the State of Oregon for Morrow County has appointed Monday, the first day of No-vember, 1915, at the hour of 10 o'clock in the forenoon of said day, as the time, and the County Court room in the Court House at Heppner, Oregon, as the place of hearing and settlement of said final account Objections to said final account should be filed on or before said date. L. W. BRIGGS,

Administrator.

### NOTICE OF SALE OF PERSONAL PROPERTY UNDER CHATTEL MORTGAGE FORECLOSURE.

Notice is hereby given that I, George McDuffee, Sheriff of Morrow County, Oregon, will offer for sale and sell at public auction to the highest bidder for cash in hand, on Sat-urday, the 9th day of October, 1915, at the hour of 2:00 o'clock in the af-ternoon of said day, at the Wilkins barn on the Davidson ranch, in Mor-

row County, Oregon.

One black mare, six years old, branded T-J-D on left stiffe; one black mare, seven years old with anchor brand on left stiffe; one bay mare, nine years old, branded with double cross-bars on left shoulder; one bay mare, eight years old, branded with double cross-bars on left shoulder; one bay gelding, eight years old, branded with double crossbars on left shoulder; one black gelding, nine years old, branded Z on right shoulder; one spotted cow, four years old, branded P on left hip; one roan cow, four years old, branded Bar W on right shoulder; one pair of twin helfers, also branded Bar W on right shoulder; and all of the in-crease of the above described mares and cows till this debt is fully paid; and ten good brood sows; and four set of good work harness practically new; one new top buggy, Banner make; and one Studebaker hack; and one-half of the crop to be raised on the South half of Section 26, Township three South of Range 23 E. I also agree to deliver all of said crop ment of the Interior, U. S. Land Office at La Grande, Oregon, Sept. 14th, 1915. Notice is hereby given that, as directed by the Commissioner of the General Land office, under provisions of Sec. 2455, R. S., pursuant to the application of Lafayette Penland, of Hennuer, Oregon, Serial Nos. 013773

under and by virtue of a certain chattel mortgage, made and executed 1915, next, at this office, the following tracts of land: SW¼ NW¼.
Sec. 28, and SE¼ NE¼, Sec. 20, Tp.
4 S., R. 27 E., W. M.
The sale will not be kept open, but of the records of chattel mortgage, made and executed by William A. Wilkins, mortagor, to The Bank of Ione, Ione, Oregon, on the 20th day of October, 1914, and recorded in Volume 13, at page 201, of the records of chattel mortgages recorded in Volume 13, at page 201, of the records of chattel mortgages smut bails consist of nothing but millions of spores inclosed in each case
by a thin enveloping membrane.
When the smut bails are crushed the
When the smut bails are crushed the smut bails are crushe of said Morrow County, Oregon, de-Oregon, at the request of the mort-Any persons claiming adversely the above-described land are advised that claims or other land are advised chattel mortgage. Said property being sold to satisfy all balance due on said mortgage, to-wit: the sum of \$500.00 and interest thereon since the 20th day of October, 1914, at the rate of ten per cent per annum, the costs of such sale, and a reasonable

attorney's fee.
GEO. McDUFFEE, Sheriff of Morrow County, Oregon. F. H. ROBINSON, Attorney for Mortgagee.

# NOTICE FOR PUBLICATION-

Isolated Tract.
PUBLIC LAND SALE. with a crop off the left ear, the re-mainder having no marks. as directed by the Commissioner of the General Land Office, under pro-The owner or owners of said stock visions of Sec. 2455, R. S., pursuant within 15 days from the date of first on the 11th day of November, 1915, publication of this notice.

ning at large in Morrow County. to file their claims, or objections, on Dated and published the first time or before the time designated for sale.

F. C. BRAMWELL, Register. NOLAN SKIFF, Receiver. Sept. 30-Oct. 28.

If I FAIL to CURE any CANCER or TUMOR I treat before it POISONS deep glands or attaches to BONE Without Knife or Pain No PAY Until CURED WRITTEN GUARANTER No X Ray of other swindle. An Island Dr. & Mrs. Dr. CHAMLEY & CO. Chamley Buildin "Strictly Reliable, Greatest Canter Specialist living 434D & 436E Valencia St., San Francisco, Cal

## NOTICE.

There came to my place 21/2 miles northeast of Lexington, on July 20, 1915, one blood red cow, Durham and heifer calf about ten months old. Both animals branded M. H. on right hip. Owner may have same by paying all expenses.

JOHN PIPER, Lexington, Ore.

PHELPS GROCERY CO.