

### Say!

## Where's that Pig?

If there is a pig left in any corner of the Northwest we want it. We want as much dressed pork as we can possibly get. We will pay as follows for produce. We never take off commission. Ship by express:

Dressed Pork.....	12 1/2c
Dressed Veal.....	10c
Fresh Eggs.....	25c
Live Chickens—Hens.....	17c
Spring Chickens.....	20c

Address all shipments to:  
**FRANK L. SMITH MEAT CO.**  
"Fighting the Beef Trust"  
PORTLAND, OREGON

## Dr. B. E. Wright

Have your teeth out and plates and bridge work done. For out-of-town patients we finish plates and bridge work in one day if necessary.

**PRICES:**  
Metal Crowns..... \$5.00  
22K Bridge Teeth..... \$3.50  
Gold Fillings..... \$1.00  
Silver Fillings..... \$1.00  
Gold Inlay Plates..... \$5.00  
Porcelain Crowns..... \$7.50  
Porcelain Bridges..... \$10.00  
BEST MATERIALS

Painless Extraction Free when plates or bridge work is ordered. Consultation Free. You cannot get better painless work anywhere, no matter how much you pay.

All Work Fully Guaranteed for Fifteen Years

### Dr. B. E. Wright Co.

342 1/2 Washington St.,  
Portland, Oregon

Take car at depot and transfer to Washington St.

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**The Analysis.**  
"Did you have the soil of your back yard analyzed by the agricultural department?"  
"Yes. They said it consisted largely of glass, tin and putty, with traces of builder's lime, and suggested that it might do to raise a mortgage on it."—Louisville Courier-Journal.

**The Doctor Explains.**  
Deacon Giles—Doctor, there's a question I have been wanting to ask you. In what language did the ass speak to Balaam?  
The Rev. Dr. Fourthly—In its own language. Balaam had been making an ass of himself and he had no trouble in understanding.

**Its Distinguishing Feature.**  
Sprockets—You've talked a good deal about your new automobile. What is there so especially attractive about it?  
Sparker—When I come along with it this afternoon in front of your place of business just you take a good look at that girl on the front seat.

## ASTHMA AND HAY FEVER

are quickly relieved by **Wyatt's Asthma Remedy**. Guaranteed or money refunded. Ask your druggist or send six cents postage for Free Sample to:

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Free examination and perfectly fitted glasses as low as

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No tacking methods.

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Fourth Floor  
Opposite Portland Hotel, Portland Ore.

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**CUT RATES IN PAINLESS DENTISTRY**

Painless Extractions..... Free  
Silver Fillings..... 50c  
Gold Fillings..... 75c  
22K Gold Crowns..... \$2.00  
Porcelain Crowns..... \$2.50  
Molar Gold Crowns..... \$2.00  
Bridge Work, 22 K. Gold..... \$3.00  
Gold Inlay Plates..... \$1.00  
Very Nice Rubber Plates..... \$1.00

Best Rubber Plate on Earth..... \$1.00

ALL THIS WORK IN ONE DAY. Don't show your money away. A dollar saved is two dollars earned. Our original reliable Modern Painless Methods and our perfected office equipment saves you time and your money.

**BOSTON DENTISTS, 5th St. Morrison, Portland**  
London 27 1/2, Montreal 100, Quebec 100, St. Louis 100, St. Paul 100, Wash. D. C. 100. Established in Portland 10 years. Open evenings until 8 and Sundays until 12:30 for people who work.

## NOW IS THE BEST TIME

of the year to get your teeth out and have them replaced with the best work done. Protocols, English plates, and all the latest in dental work done in one day if necessary.

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Metal Crowns..... \$5.00  
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Silver Fillings..... 1.00  
Silver Inlay Plates..... .50  
Best Rubber Plates..... 75c  
Porcelain Crowns..... 7.50

Price 25 cents. At all druggists or by mail.  
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INCORPORATED  
**Painless Dentists**

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Office Hours: 8 A. M. to 7 P. M. Sundays, 9 to 11

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This wonderful man has made a life study of the properties of Herbs, Herbs and Herbs, and is giving the world the benefits of his services.

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Guarantees to cure Catarrh, Asthma, Lung, Stomach and Kidney troubles, and all Private Diseases of Men and Women.

**A SURGICAL CURE FOR GONORRHOEA**

Just received from Pekin, China—safe, sure and reliable. U. falling in its work.

If you cannot call, write for symptom blank and circular. Includes cents in stamps.

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## Worms

"Cacarets are certainly fine. I gave a friend one when the doctor was treating him for cancer of the stomach. The next morning he passed four pieces of a tape worm. He then got a box and in three days he passed a tape worm 4 1/2 feet long. It was Mr. Matt Brock, of Millersburg, Douglas Co., Pa. I am quite a worker for Cacarets. I use them myself and they have been beneficial to most any disease caused by impure blood."—Chas. E. Conover, Lewistown, Pa. (Millin Col.)

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**Youthful Taste.**  
"We keep our own cow," explained the hostess, proudly. "So were sure of our milk."  
"Well," interrupted the small son of the guest, setting down his cup, "somebody's stung you with a cow."—Toledo Blade.

**There's a Reason.**  
Physician—I have told you to take long walks in the open air, and you are not doing it.  
Confirmed Dyspeptic—I know it, doctor, but you told me I was to take them on an empty stomach, and I never have an empty stomach.—Chicago Tribune.

**Not Particularly Impressed.**  
Mr. Upsome—You had a good time seeing the Riviera while you were abroad, I presume.  
Mr. Struckett-Ritch—Er—yes, but one performance was enough for me. I've seen it played lots better right here in Cincinnati.—Chicago Tribune.

**Thought Quickly.**  
"What is a totem pole?" his wife asked.  
"A totem pole," he said, thinking fast, "is the rail—or pole—on which an objectionable citizen is ridden—or toted—out of the community."—Buffalo Express.

**Side Lights on History.**  
Nero was explaining why he threw so many Christians to the lions.  
"I'm simply trying to give the people what they want," he said.  
For even Nero destined to hide behind the pretense that the mission of the showman was to educate the public.

**Reminding Him.**  
"Hello! Isabel, is that you?"  
"Yes."  
"Say, dearest—"  
"Sh, Gerald! Haven't you seen the new rule, that you mustn't talk over the telephone as you would if you were face to face?"

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Cutting, Fitting, Drafting, Designing, Tailoring and Dressmaking taught. Strictly up-to-date in every style and fashion. Write for terms.

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Are made over Curled Hair Pads and will not pull the horse. Write us for free sample of the Pad. Give the name of your horse dealer. Sold by best dealers everywhere.

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## NOXALL

Foot Remedy

OR TENDER, ACHING, BURNING AND INFLAMED

**FEET**

KNOCKS ALL OFFENSIVE ODORS

BEFORE AFTER

Price 25 cents. At all druggists or by mail.  
**DR. O. FLETCHER**  
Alinsky Bldg., Portland, Oregon

ASK YOUR GROCER FOR K. & S. BRAND OF

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"Clean, O" Non-Boiling Washing Fluid

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Phone Main 113  
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**TRADE MARK**  
**NAMEDICO**  
ABSOLUTELY CURES  
**DR. WHITING'S REMEDIES**

MANUFACTURED BY  
**NATIONAL MEDICINE CO. LTD.**  
222 1/2 Third & Sibley Sts., Portland, Or.

1. **APPENDICITIS REMEDY.**  
This is a powerful cure for Appendicitis, without the use of any knife or medicine. It is a safe and effective remedy for a short time.

2. **"SPECIAL" REMEDY.**  
This is a powerful cure for all the troubles of the Urinary, Kidney and Bladder Tracts. It is a safe and effective remedy for a short time.

This New Scientific Work is a home treatment. Write or call and we will explain. It is a safe and effective remedy for a short time.

## CROPS FOR DRY FARMING.

### Fall-Sown Grains Generally Best for This Purpose.

Wheat is the great money-making crop of a large part of the semi-arid West. It is not particularly a drought-resistant crop, although certain varieties appear to succeed better than others in the dry districts. The hard Red Turkey or Russian wheat is the type or variety which has proven hardest and most productive throughout the Western part of the winter wheat belt. In the spring wheat states the standard sorts grown are Fife and Bluestem, which are also hard wheats. The Durum, or Macaroni wheat, is rapidly coming into use in the Northwestern states, and it appears to be harder and more productive than the ordinary spring wheats. This wheat was introduced from Russia, where it has long been grown in a climate and under conditions similar to those of the western part of the Northwest states. It is decidedly a "dry land farming" crop, and it is the hope of those interested in introducing this wheat that it may prove successful in districts where the rainfall is not sufficient or is too uncertain to grow the common wheat, and thus extend profitable wheat growing still farther west and into the semi-arid lands of the Mountain states.

At present, with the varieties grown, the success of the wheat crop in the West is more largely due to the fact that the crop grows during a part of the year when drought is least apt to prevail than to the drought-resistant character of the crop. But wheat is a deep feeder and a rapid grower. The plant draws its food and moisture from a large volume of soil and is able to withstand considerable unfavorable weather conditions; yet the crop is often materially injured and the yield decreased by drought during almost any period of its growth. By hot winds and unfavorable weather conditions a promising crop may be destroyed in a few days.

Wheat cannot stop growing and remain dormant during an unfavorable period of growth, as does kafir corn or sorghum. The grain must finish its growth and mature in about a certain period, whatever the conditions for growth may be.

Spring wheat is not well adapted for growing in Kansas, but with sufficient moisture to start it in the fall, and with the usual spring rains, winter wheat is a profitable crop, even in the western counties of the state, where the annual rain fall does not exceed fifteen to twenty inches.

However, the methods of growing the crop are crude. Often the Western farmer plants so many acres that he is unable to farm the land well, and the result is a poor crop, if the season is at all unfavorable.

Some farmers, however, are adopting better methods. Enough good farming has been done to prove that it pays to cultivate and till the land well. Mr. H. W. Campbell reported remarkable results from practice of his system of culture on the Pomeroy model farm, in Graham county, Kansas. For several years this farm was made to produce twice as much wheat per acre as the average crop in the surrounding country, with no other treatment of the soil except thorough tillage and cultivation.

At the Fort Hays Branch experiment station, in Ellis county, enough has been accomplished, in the ten seasons since that station was established, to demonstrate that in the semi-arid West good farming pays as well or even better than it does in the rich farming states of the Mississippi valley.

Emmer.

Emmer has proved to be especially hardy and drought-resistant, and in the Northwestern states this grain has given greater yields per acre than barley or oats. However, at the Fort Hays station, in Western Kansas, emmer has not proved as hardy and productive as barley and oats. As a feed emmer will hardly take the place of barley and oats, but it may be ground and fed in combination with these grains or with corn. Wherever barley or oats produce well emmer is not an especially profitable crop to grow, but in those sections of the West in which the grains mentioned cannot be successfully grown, emmer may prove to be a profitable crop.

Barley.

Barley is successfully grown in Kansas farther west than any other spring grain. In fact, barley is produced in larger quantities in the western counties of Kansas than in the central and eastern counties. The counties producing the largest number of bushels in 1907 were as follows: Pawnee, Barton, Ness, Rush, Thomas, Pratt and Hodgman. Each of these counties produces over 150,000 bushels of barley in the year mentioned.

Winter Rye.

Another crop that grows successfully in western Kansas is winter rye. This crop, however, is not grown as extensively as barley, and is apparently a less profitable crop to grow than wheat.—Dry Farming Bulletin.

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Spring wheat is not well adapted for growing in Kansas, but with sufficient moisture to start it in the fall, and with the usual spring rains, winter wheat is a profitable crop, even in the western counties of the state, where the annual rain fall does not exceed fifteen to twenty inches.

However, the methods of growing the crop are crude. Often the Western farmer plants so many acres that he is unable to farm the land well, and the result is a poor crop, if the season is at all unfavorable.

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At the Fort Hays Branch experiment station, in Ellis county, enough has been accomplished, in the ten seasons since that station was established, to demonstrate that in the semi-arid West good farming pays as well or even better than it does in the rich farming states of the Mississippi valley.

Emmer.

Emmer has proved to be especially hardy and drought-resistant, and in the Northwestern states this grain has given greater yields per acre than barley or oats. However, at the Fort Hays station, in Western Kansas, emmer has not proved as hardy and productive as barley and oats. As a feed emmer will hardly take the place of barley and oats, but it may be ground and fed in combination with these grains or with corn. Wherever barley or oats produce well emmer is not an especially profitable crop to grow, but in those sections of the West in which the grains mentioned cannot be successfully grown, emmer may prove to be a profitable crop.

Barley.

Barley is successfully grown in Kansas farther west than any other spring grain. In fact, barley is produced in larger quantities in the western counties of Kansas than in the central and eastern counties. The counties producing the largest number of bushels in 1907 were as follows: Pawnee, Barton, Ness, Rush, Thomas, Pratt and Hodgman. Each of these counties produces over 150,000 bushels of barley in the year mentioned.

Winter Rye.

Another crop that grows successfully in western Kansas is winter rye. This crop, however, is not grown as extensively as barley, and is apparently a less profitable crop to grow than wheat.—Dry Farming Bulletin.

## CROPS FOR DRY FARMING.

### Fall-Sown Grains Generally Best for This Purpose.

Wheat is the great money-making crop of a large part of the semi-arid West. It is not particularly a drought-resistant crop, although certain varieties appear to succeed better than others in the dry districts. The hard Red Turkey or Russian wheat is the type or variety which has proven hardest and most productive throughout the Western part of the winter wheat belt. In the spring wheat states the standard sorts grown are Fife and Bluestem, which are also hard wheats. The Durum, or Macaroni wheat, is rapidly coming into use in the Northwestern states, and it appears to be harder and more productive than the ordinary spring wheats. This wheat was introduced from Russia, where it has long been grown in a climate and under conditions similar to those of the western part of the Northwest states. It is decidedly a "dry land farming" crop, and it is the hope of those interested in introducing this wheat that it may prove successful in districts where the rainfall is not sufficient or is too uncertain to grow the common wheat, and thus extend profitable wheat growing still farther west and into the semi-arid lands of the Mountain states.

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