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Annew Control of the second of the second

mineral drugs or drugs or dradiy pois-on Joy's Vegetable Vegetable cures Dys pepsia, Chronic Convipa-tion, Liver Complaints and Ridney Affections. cobs the

NATION SUBSTITUTE Joy's Vegetable Sarsaparilla revents tired feelngs, staggering senof heart, rush of blood to the head, dizziness, ringing in ears, spots before the eyes, headache, bil-iousness, constipation iousness constipation of bowels, pains in the back, melaucholy, tongue coated, foul breath, pumples on face, body and limb, decline of nerve force dizzy spells, faint spells cold, clammy feet and hands, sour risings, fatigue, inrisings, fatigue, in-

than fifty years, children, from the age of three months to ten years, have been benented by Steedman's Soothing Powders. These Powders are fermed soothing because they correct, mitigate, and re-move, disorders of the system incident to

JOY'S FOR THE JADED

Steedman's Soothing Powders. For Children Cutting their Teeth.

N USE OVER FIFTY YEARS. Relieve Feverish Heat, prevent Fits, Convuisions, and preserve a healthy state of the constitution during the period of teething.

To CONSUMPTIVES In undersigned having been restored to health by simple means, after suffering for several years with a severe lung affection, and that dread disease Cousmantion. Is anxious to make known to his fellow sufferers the means of cure. To those who desire it, he will cheerfully send (free of charge, a copy of the prescription used, which they will find a sure cure for Cousmaption, Asthma, Catarrh, Bronchitis and all throat and lung Maladres, He hopes all sufferers will try his remeity, as it is invaluable. Those desiring the prescription, which will cost them nothing, and may prove a blessing, will please address.

ev. Edward A. Wilson, Brooklyn, N. Y.

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Scientific American

GLEANINGS FROM ALL PARTS OF THE NORTHWEST.

News of Towns and Countles in the Growing States of Oregon, Washington, Idaho and Montana Condensed for Busy Readers-Oregon.

The carshops at La Grande are being thoroughly overhauled and repaired.

A quantity of finishing lumber was washed up on the beach between Cape Lookout and the Nestucca river last

The power-house for Forest Grove's electric light plant is about completed and the building is ready to receive the machinery.

Marshfield's fine new public school building was opened for use last week, and the people are delighted with the plans and the work.

It is proposed by the Catholics of The Dalles to build, during the early part of 1897, a magnificent church building, the cost of which is to be \$13,000 to \$15,000.

The county court of Umatilla has further notice.

Farmers in Sherman county are said to be hauling seed wheat from the railthemselves enough for seed.

It is expected that work on the Rattlesnake road in Wasco county well begin next week. A petition will be presented to the county court April 10 to open the Gordon ridge approach.

A pocket of rich ore was struck in the Old Tom Payne mine, in the Pocahontas district in Eastern Oregon. About ten years ago a pocket was found in the mine from which \$12,000 was taken in one week.

A drive of 100,000 feet of logs has been received at the Dilley sawmill. The mill will start up soon and 400,-000 feet of logs will be brought down before the water is too low. The logs are from Patton's valley.

A Tillamook dairyman has made an experimental shipment of butter to China. Under perfect conditions, the butter was landed in fair snape, and was sold so as to realize a better figure than if marketed at home.

The board of directors of Milton have decided to continue the school two months longer than was originally intended. This will make a full eight months' term, the longest held by any town in Umatilla county this year.

The Pacific Express Company and diction over the Indian. the O. R. N. Co. have offered a reward of \$50 for the arrest and conviction of the men who robbed the agent at Heppner. This, with the shoriff's offer, makes the reward offered \$100.

All the logging camps of the Grand

ing supplies.

It is estimated that the milk from fully 1,000 cows is delivered daily to Lewiston for use on the rivers in a big the three creameries at Tillamok, to mining scheme, representing an invest-say nothing of the milk used in private ment of \$30,000. The craft will be bright clover hay with the leaves all creameries and dairies. A total of 30,- fitted with a sixty horsepower engine 000 pounds per day for the three for motive power, and a forty horsecreameries is about the highest re- power engine for operating mining maceipts for last season.

A farmer on the Wild Horse, in Umatilla county, who has eight cats, ing ore and separating flour gold from reports gophers quite scarce on his black sand. premises. Twenty squirrels a day, he says, is no unusual catch for his cats.

The Gypsum Plaster Company, of Harrisburg, has contracted for the delivery of 5,000 tons of gypsum from the deposit near Harrisburg to the company's works at Lime Spur, a distance of about five miles. The contractors are to deliver the 5,000 tons between the first of March and the 31st of December, for \$5,500.

Washington.

There will be a jury term of court in Kittitas county, beginning March 10. Silas Fisher has sued Spokane for \$15,000 for injuries received from driving into a ditch.

The new ferry at the Blockhouse crossing over the Chehalis river has been completed.

Mr. Bovee is expected soon in Oakesdale to start the creamery, which that indicate that the find is of more than town has so long labored to get under

Charles Gray, of Entiat, is making arrangements to put in complete box- Marshal McDermott has secured an

Many of the farmers of Kittitas values in silver and copper

for beans, instead of raising enough for home consumption.

The annual report of the state board of dental examiners shows that certificates have been issued to 109 practi-

tioners during the year. The Kirby Hightower lumber mill, two miles from Sedro, was destroyed High-Priced Horses Produced by Care-by fire last week. The loss is estimated at \$3,500, with no insurance. The mill, it is said, will be rebuilt at once.

Albert Lund says that he has run out about 1,000,000 feet of logs from upper Gray's river, in Cowlitz county this winter, of which about 800,000 feet were of spruce.

The Snake River Fruitgrowers' Association has leased the fruit farms on Snake river to J. B. Tabor for a number of years. The consideration is \$2,500 for the first year and \$500 additional or each successive year.

The present season promises to be a very lively one for Castle Rock and tions are being made to put in operation all the shingle and saw mills at an early date that have been shut down driving, for this horse must be good the past year or so, and other industries are talked of.

opened the gate on the North Fork rapidly growing. Last year nearly a riage horses will long stand in the way bridge and everyone has been admitted thousand hives were sold in Whatcom, of an over-supply. This is a charmed to free travel over the toll road until and an order of 500 hives is just being circle within which not all should seek finished up for a local dealer.

on the O. R. & N. between Colfax and road to their farms, they having sold Riparia, hauling gravel. The roadbed too much wheat last fall, not leaving is to be covered with gravel as a remedy for the dust that proves so annoying to travelers on the line during the summer time.

A mass meeting of the citizens of Snohomish was recently held and resolutions adopted condemning the action of the city council in refusing to revoke the license of the Gold Leaf saloon, although a petition for such abolition, signed by 670 citizens, had been presented to the council asking for such action.

Captain L. M. Lambert, aid-de-camp to the commander-in-chief of the Grand Army of the Republic, and instructor of military science in the public schools for Washington and Alaska, has issued a circular to all county school superintendents and principals of public schools in towns of 5,000 inhabitants or over, setting forth the benefits to pupils of school drill.

J. Williams, the Indian who was convicted of murder in the second degree for killing another Indian near the British line in Skagit county, has the cob with the corn. een received at the Walla Walla penitentiary for fifteen years. This is the case in which an appeal was taken to the supreme court, because it was claimed the state courts had no juris-

Idaho.

George T. Murray, of Cottonwood, Idaho county, has been granted an original pensio The star mail service between Gran-

pump will be put in one of the boats.

The other will be a tug, used for haulthere to investigate.

Parties are building a steamboat in

citizens of that city, and it is expected poorer texture. A small amount of that consumers of the new light will cotton-seed meal is favorable to quantity if a lagre amount of corn fodder is

The completion of the new concentrating plant of the Montana Ore Purchasing Company is being rapidly pushed ahead. Already several of the pounds of meal in total is enough vanners and jigs are running. This plant when completed will be capable of handling 600 tons of ore daily. New boilers are also being added in order to furnish the increase of power required for the new plant.

alf all reports are true Helena is to be turned into a mining camp as the reordinary merit. Years ago the claim was abandoned, but was again located on January 1, as "'96." United States

THE PACIFIC STATES county pay four and five cents a pound OLDER COLTS WANTED

NO CALL FOR LESS THAN FIVE-YEAR-OLDS.

ful Handling and Good Driving-Management of Manure-Butter Ra-

The horse market calls for greater age than formerly. A few years since our draft colts were largely sold at three years old; now, in common with roadsters, there is little call for them younger than five years old, and the best markets require six years. From three years old until sold they should "work for their board" upon and around the farm. This can easily be the production of a salable carriage horse calls for finer work than is furvicinity. Already extensive prepara- nished upon many farms. If a highpriced horse is produced it will be the result of careful handling and good mannered and kindly disposed as well as attractive. The very nature of the The bee industry in the counties near conditions and surroundings requisite Whatcom is a flourishing one, and is to the production of first-class carto enter. This position is taken by a Three work trains are soon to be put noted breeder and it is correct.

> Corn and Cob Meal vs. Cornmeal. The question is often asked as to which is the more valuable food, corn and cob ground together or commeal Considerable experimental alone. feeding has been conducted to throw light on this question, and very generally, says Indiana Corn Culture, the information secured favors the grind-

erally, says Indiana Corn Culture, the information secured favors the grinding of the corn and cob together. It is assumed that the pure meal packs in the digestive organs and is not so readily permeated by the digestive fluids as in the corn and cob meal, the cob making the mass more porous.

At the Maine Eexperiment station Jordan fed two lots of pigs eighty-one days, one receiving corn and cob meal, the other pure meal. There was but little difference in the gain made by each lot. Shelton at the Kansas station found that it required 650 pounds of corn and cob meal to make 100 pounds of gain when fed to pigs, while it required 670 pounds of pure meal to make an equal gain. In a steer-feeding experiment Professor Shelton also make an equal gain. In a steer-feed-

make an equal gain. In a steer-feeding experiment Professor Shelton also secured results favorable to the use of the cob with the corn.

Management of Manure.

Unless very careful provision is made for conserving the fertility in farm manures, it is far better under ordinary circumstances to draw them directly from the stables during winter on pastures, meadows or fields which will be devoted to corn the coming year. Spread thinly from the wagon. Circumstances and kinds of crops raised, must to a limited extent, indicate when, where and how to apply man-Ronde Lumber Company up the river from La Grande have been closed down. The river is gradually rising, and it is probable that the spring log drive will be commenced in a short time.

At the logging camps of the Grand Raymond will be increased to three times a week from March 2.

At a largely attended meeting held in Wardner, \$1,000 was subscribed, and work will soon be commenced in Wardner, \$1,000 was subscribed, and work will soon be commenced in a short time.

The river is gradually rising, and it is probable that the spring log drive will be commenced in a short time.

Word her been received for the Methodists. Word has been received from Belgium, says the Pendleton East Oreognian, that Polydor Moens, who shipped cavalry horses from Umatilla county to that country, has closed his accounts and finds that he has lost money on the deal.

The board of regents of the state normal school at Weston held a meeting last week and accepted the bid off Gibson & Cole to do the carpenter work for the sum of \$632. The work in question is the building of a lady's hall addition to the school building at Weston.

The Williams brothers are preparing to build two boats on the Snake river, near Ontario. A large pump, twelve inches in diameter, and an engine of 100 horse power to run the pump will be put in one of the boats. The other will be a tug, used for hauling supposed.

Professor Sanborn, speaking of practical butter rations says: Early out hay, cut from ground drained by nasaved, sound corn-mesl and a few carof motive power, and a forty horsefor motive power, and a forty horsepower engine for operating mining machinery, with a hydraulic apparatus,
appliances for crushing quartz, assaying ore and separating flour gold from
black sand.

Montana.

—Copper discoveries on the big
Blackfoot, Deer Lodge county, Mont,
have caused some excitement in that
district.

There is little question but that the
new light acetylene will become the
popular illuminant. The shares in the
new company recently incorporated in
Butte have about all been taken up by
citizens of that city, and it is expected

Tots will make the best butter in
amount, aroma and texture. Bran
will cut down the quantity and quality
of the butter, especially if given in
large quantities. I speak of it as a
substitute for cornmeal. There is no
substitute for fine ground corn-meal,
not crushed, but flour of corn. The
energy of cows must be turned to milk
production and not to corn-grinding,
nor to carrying two pounds of corn to
digestion. We cannot afford to grind
30 cent corn for steers, but for cows
we can. Oats will uot give the color
new company recently incorporated in
Butte have about all been taken up by
citizens of that city, and it is expected rots will make the best butter in Coyotes live largely on squirrels, but owing to their fondness for mutton and fowl, their numbers have been largely reduced by scalp hunters.

—Copper discoveries on the big energy of cows must be turned to milk production and not to corn-grinding, have caused some excitement in that district.

There is little question but that the given, and in small amounts not censurable. Two to three pounds a day is grain. Miscellaneous

It is a mistake to confine hogs wholly to grass at any time of their lives. They need grain.

The autumn is the most favorable time for the hog. It does better in cent discoveries of copper there would autumn than in any other season. It is neither too hot nor too cold for it. ,

Our chief aim in feeding for the ch dairy, should be to approximate as nearly as possible to grass in the sub-titutes we use. If the farm does not making machinery at the Entiat mills option on the find and will no doubt furnish material for a balanced ration, work it, as the assays show great it is true economy to supply that which values in silver and copper is wanting from some other source.

PORTLAND MARKETS.

The produce markets are liberally scriplied and dealers report a fairly good demand. Early California vegetables are a trifle cheaper, except cabbage. Fancy apples are scarce and in good demand. The best grades of oranges are firm. Eggs were plentiful the past week, and generally quoted at 9c. Some dealers believe the low price will cause farmers to hold their eggs back but others say the hens are laying so freely that the farmers cannot afford to keep their eggs, and will be forced to market them. Other country produce is unchanged.

Wheat Market.

The local wheat market is dull and unchanged, exporters quoting as follows: Walla Waall, 58½ to 59c; Valley, 61½ to 62c per bushel. Offerings are still light, and many holders accomplished with the draft colt, but continue to ask prices that prevailed during the late flurry.

Produce Market. FLOUR—Portland. Salem, Cascadia and Dayton, are quoted at \$3.15 per barrel; Golddrop, \$2.95; Snowflake, \$3.20; Ben-ton county, \$3.15; graham, \$2.65; super-fine, \$2.25.

OATS—Good white are quoted weak, at 24c; milling, 28@30c; gray, 21@22c. Rolled oats are quoted as follows: Bags \$4.25@5.25; barrels, \$4.50@7.00; cases.

\$3.75.

Hay — Timothy, \$9.00 per ton; cheat, \$6.00; clover, \$6@7; oat, \$5@6.50; wheat, \$5.50@6.50.

Barley—Feed barley, \$14.00 per ton; brewing, nominal.

MILLSTUFFS — Bran. \$13.00; shorts, \$14; middlings, \$18@20.00; rye, 80@85c per cental.

BUTTER—Fancy creamery is quoted at 55c; fancy dairy, 45c; fair to good, 35c; common, 17½c per roll.

POTATORS—New Oregon, 30@45c per sack; sweets, common, 3¼c; Merced, 3½ per pounts.

ONONE—Oregon, 60@90c per sack

Merchandise Market. Salmon—Columbia, river No. 1, talls, \$1.25@1.60; No. 2, talis, \$2.25@2.50; iancy, No. 1, flats, \$1.75@1.85; Alaska, No. 1, talls, \$1.20@1.30; No. 2, talls, \$1.90@2.25. BEANS—Small white, No. 1, 21/c per pound; butter, 3c; bayou, 13/c; Lima,

Ment Market. BREF—Gross, top steers, \$3,25; cows, \$2.25@2.50; dressed beef, 4@5)&c per pound.

MUTTON—Gross, best sheep, wethers, \$2.75; ewes, \$1.50@2.25; dressed mutton, 4%c per pound.

Veal.—Gross, small, 5@6c; large, 3 @4c per pound. Hogs—Gross, choice, heavy, \$3.25@ 3.50; light and feeders, \$2.50@2.75; dressed, 3%@4c per pound.

SAN FRANCISCO MARKETS.

FLOUR—Net cash prices: Family extras, \$4.00@4.10 per barrel; bakers' extras, \$4.80@3.90; superfine, \$2.85@3.10.

Barley—Feed, fair to good, 70e; choice, 72%c; brewing, 85c.

WUSAT—Shipping, No. 1, \$1.12%; choice, \$1.13%; milling, \$1.22%@1.27%.

OATS—Milling, 75@80c; surprise, 95@\$1; fancy feed, \$2½@87%; good to choice, 75@82%c; poor to fair, 65@ 72%c; gray, 75@82%c.

Hors—Quotable at 3@6c per pound.