HAPPENINGS HERE IN OREGON

NEW LAND LAW DEFECTIVE.

APPROPRIATION SHORT.

State Board Believes Old Act Still in Money to Pay Indian War Veterans Has Been Exhausted. Operation.

The appropriation of \$100,000 made Application has been made to the by the last legislature for the payment state land board for the purchase of a tract of school land located within of the Indian War veterans will all be the boundaries of one of the proposed exhausted by the payment of claims forest reserves in Eastern Oregon. already filed, and over 300 claimants This land has been withdrawn from must wall until the next legislature sale by the state land board for the appropriates money before they can reason that if the reserve should be created the land would probably be get their pay. The unpaid claims will aggregate some \$50,000, so that the total amount paid out on this account will be \$150,000. As it had become more valuable for "base" than for sale as school land. The applicant in this case contends, however, that the apparent in the last few days that the board has no right to refuse to sell appropriation would soon be exhaust any school land when the legal price, ed, Secretary of State Dunbar asked the attorney-general for advice as to \$2.50 per acre, has been tendered.

The state land board, in considering the course he should pursue with re question, has discovered that gard to the claims that come in after there is a defect in the title of the the \$100,000 has been expended. act of the last legislature which makes it doubtful whether the legisla-Attorney-General Crawford has ren dered an opinion in which he held that the secretary of state has no au ture raised the price of school land thority to audit the claims or iscue warrants after the appropriation is to \$2.50 per acre and required the hoard to sell at that price. The title of the act refers only to indemnity The title exhausted. This means that until the land, while the act itaelf applies to legislature makes another appropriaindemnity and school land, tion, those whose claims are not board is inclined to the opin-ready on file in the office of the tion those whose claims are not al both. The retary of state will have no legal that so much of the act as lon applies to school land is inop-erative, and that the old law is claim against the state. Section 2398 of the code provider still in force on that subject. The old that the secretary of state shall not law authorized the board to sell issue a warrant except when an apschool land at any price not less than propriation is available for the pay \$1.25 per acre. Under that law the ment of the same. It also provides ment of the same. It also provides that where a claim has been incurred board could withdraw the land from or could fix the price at \$2.50, in pursuance of authority of law, but which was intended by the legisla- no appropriation has been made, or

is made, has been exhausted, the sec ture. If the land should be placed in a retary shall audit the claim and issue forest reserve, and could be used as a a certificate as evidence that hase, it would be worth \$5 an acre claim has been allowed. The attorney-general holds that the Indian war For that reason purchasers are any ious to get it, and the state land board claims do not come under any o is desirous of holding it. The quest tion of law involved will be submit-ted to the attorney-general for his rants or even certificates. He can do nothing but receive the claims and opinion.

Work Begins on Expensive Barn.

them to that body for their consider-Work has commenced on the new and modern \$7000 barn to be erected ation. on the grounds of the Eastern Oregon experiment station at Union. The first story will be constructed of cut were incurred under the territorial government. The United States govstone, and the superstructure of wood. Twelve men are now employed laying the foundation. The building is lo cated on the southern part of the 620-acre farm owned by the state, and mitted, and for that reason the vet-erons had no legal claim against the not far from the main line of the O. N. where it rounds Hutchinson The building will have cement Point. floors and will be of a very pleasing architectural design, and will be used audit claims. for experimenting in the development of thoroughbred livestock.

Crops in Lane County.

While there has been much com plaint about unfavorable weather and many farmers have expressed the be lef that crops of all kinds would light, there is now a change to the altruistic view of the situation in Lane Conditions are turning out county. much better than anybody believed Hydraulic Mining Company. few weeks ago. Probably the most elated of all the producers are those company has had a large crew of man have orchards. Conditions for at work for the past six months preyears past have been more or less paring the placer fields to be operated discouraging to the horticulturist and upon, for the installation of an extensive hydraulic plant. only the strong hearted have been able to bear up against the repeated

Washington, Joly 22 .- One of the nost interesting bistroical exhibits to

Issue

be made at the St. Louis exposition next year will be a collection of cancelled bonds used in payment for the Louisiana Territory. These old papers were recently found in the treasury department by Chief Clerk Hills.

OLD LOUISIANA BONDS.

Shown at St. Louis.

Which Paid for Territory to Be

A history of the payment has been compiled by R. A. Bayley, of the treasury department, who states that among the national loans of the United States was one known as "Louisians 6 per cent stock," issued in 1804. Mr. Bayley says: "This loan was contracted to pay

France for the province of Louisiana, ceded to the United States by that power April 30, 1803. According to the construction of the United States, the cession by Fiance included all the region between the 31st parallel and the Gulf of Mexico, and between the Mississippi river and the Perdido river. now the western boundary of the state of Florida. The United States had heavy demands on France for spoliations committed on American commerce during the previous ten years. The amount of these claims was estimated at \$5,000,000. The first proposal of the French minister was that the United States should pay for the province of Louisiana 100,000,000 francs, and take upon themselves the payment of the claims for spoliation, but the amount was finally fixed at \$15,000,-000, of which France was to receive \$11,250,000 in United States bonds, payable in 15 years, and bearing interest at the rate of 6 per cent. The remainder, amounting to \$3,750,000, was to the devoted to reimbursing American be citizens for French depredations on their commerce. The treaty was confirmed by the senate of the United States, but was the occasion of an extended debate in the house of representatives. keep them on file until the next legis-

The act to issue the stock in payment for the territory, which became known as the Louisiana stock, was approved November 10, 1803.

THE POPE'S FUNERAL.

ernment assumed all the laibilities of Only Preliminary Arrangements Made, but Will Be Elaborate.

Only the most general funeral arrangements have thus tar been made, therefore, to be the measure of the as the shock of the pope's death for the moment occupies all attention. Cardinal Oreglia, together with the members of the sacred college, will determine the detalis of the elaborate funeral ceremonies, which will last nine the bural ceremonies. days. In the case of Pius IX, his personal friends among the Roman aristocracy we e permitted to see the embalmed body before it was removed to St. Peter's, where the general public the body will be taken to the small had a like privilege. It is expected that throneroom adjoining the death chamsimilar plans will be carried out in the being equipped by the Galice Creek present case. On the evening of the eighth day the corpee will be enclosed in two coffins, the inner one o' cypress and the outer of lead, which will be deposited within a stone scarcsphagus.

It will not be immediately committed will be final resting

POPE LEO XIII HAS PASSED TO THE GREAT BEYOND.

Earthly Career of One of World's Most Remarkable Men Is Completed-He Was Over Ninety-Three Years Ok and Had Been Pope a Little More Than Twenty-Five Years.

CHRONOLOGY OF POPE LEO XIII.

Born at Carpineto, March 2, 1810. Entered college at Rome, 1824. Matriculated at Gregorian university. Entered college of Noble Ecclesiastics.

Appointed domestic prelate by Greg-Order of priesthood conferred, Decem-

Apostolic delegate at Benevento, 1837-

[841] Governor of Spoleto, 1841-1843, Papal nuncio at Brusseis, 1846, Created cardinal, December 19, 1853, Made cardinal carmeringo, July, 1877, Elected pope, February 20, 1878, Reviewed Roman Catholic hierarchy n Scotland, March 4, 1878, Envelical condemning communism, socialism and nihilism, December 28, 875.

Encyclical against hersy and social-ism, November 5, 1882. Recognized unity of Italy, October 7,

Recognized unity of fully, October 7, 1883.
Encyclical condomning liberalism, November 6, 1885.
Celebrated golden jubilee, 1887.
Celebrated grand jubilee, 1888.
Encyclical on socialism and labor, May 16, 1891.
Celebrated Episcopal jubilee, Febru-ary, 1893.
Issued appeal to England for reunion of Christendom, April 14, 1894.
Celebrated strict thanniversary of his first mass, February 13, 1898.
Declared 1900 a year of universal jubi-lee, May, 1899.

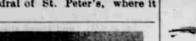
be, May, 1899. Held consistory and created eleven new cardinals, June 19, 1899. Celebrated ninetieth birthday, March

Stricken with pneumonia, July 3, 1903. Died, July 20, 1908.

-----Attachment for Team Harnes

Rome, July 20 .- Pope Leo XIII is ticles used by our great-grandfathers dead. The last flicker of life expired which still retain their old form, with at 4 minutes past 4 o'clock this after- little change or improvement, but noon and the pontiff now lies at rest. among this number may be counted Tonight the emaciated and lifeless the harness which is used on horses frame which held so brave a spirit lies for hauling purposes. Practically the same pattern of harness has been used almost all the world has prayed. The for many years past, while other red damask coverlet rests lightly over things introduced with it have been the body, the cardinal's s arlet cape is altered beyond recognition or displacabout the shoulders, while on his head ed altogether. That there was still a has been placed the papal hood of vel- chance for improvement is shown by vet, bordered with ermine. A white the picture here represented, illustrat silk handkerchief is bound about his ing a change in the construction of a chin, and in the hands that have heavy team harness, which will at blessed so many thousands has been least add to the comfort of the aniplaced a crucifix. Sc Pope Leo will remal. The principal advantage of this main until tomorrow, watched by uniarrangement is that it does away with formed officers of the Noble Guard and the strap passing around the animal's rough clad Franciscan penitentiaries, body, which of necessity interfered who will keep a ceaseless vigil until

Tomorrow the sacred college of cardinals will assemble for the official duty of pronouncing Pope Leo dead. After this sad function has been performed. throperoom adjoining the death chamber, where it will be embalmed. The funeral ceremonies will extend over nine days, the body being removed to the cathedral of St. Peter's, where it





Growing the Best Apples.

As time goes on the consumers of fruit in large quantities, which are mainly found in large cities, are becoming educated to quality. The time has gone when they are deceived by appearance. The writer has seen many consumers go to stores for apples and taste several varieties before buying. In this way they learn to fight shy of such fine-looking fruit as the Ben Davis apple, which is so devoid of quality. Then there is a decided increase in the consumption of baked apples in restaurants and hotels, hence the owners of these places have learned to buy those varieties that have good quality rather than good appearance, and, as a rule, are quite willing to pay for what they want. Growers of fruit should take this lesson home and make up their minds that in future the consumer must be catered to if fruit is to be sold at a fair margin of profit. The question of grades must also have attention, for these city consumers who are willing to pay for quality want that quality

turns for each .- Indianapolis News.

eral prominent capitalists of the city. and they are now back of me. We will build a plant and put the product. on the market."-Creamery Journal.

Plan of Cattle Barn.

Eastman Bros., of Illinois, in the Breeder's Gazette, describe the plan. of a cattle barn which they have used for several years.

The barn is 96 feet by 48 feet. It is a pole barn with posts 20 feet high. and a corncrib 80 by 12 feet runs through the center of the barn. The lower boards of the crib are hinged and feed boxes built on level with the crib bottom so as to make practically a self-feeder, especially when feeding shelled corn. Hogs sleep under the cornerib.

Hayracks on the sides are eighty feet long. Hay is put in at the ends of the barn. Sliding doors, controlled by weights, are used at the ends of the mow. They are closed when the hay is in the mow. There are doors along side of the haymow. When filling the mow we leave a space of four feet between the hay and the sides of the barn, which enables us to throw hay into the racks when feeding. The south end is open. The north end has doors which we'close in bad weather. We have lots on the north, south and east of the barn and scales east of



There are but very few of the arthe barn, so we can weigh cattle any time.

> This barn will easily accommodate 100 cattle. We are now feeding 101 head, ninety-seven of which are Herefordsi. This kind of a barn is a great time and labor saver. We keep it well. bedded and it is always dry.

Variations in Wood Ashes.

There is no commercial fertilizer that is more variable in composition than wood ashes, and while such ashes are valuable under certain conditions it is unsafe to buy them without first having the percentage of potash ascertained by analysis. Experiments haveshown that there is a vast range in the percentage of potash in different samples of wood ashes, hence, without the analysis, as suggested, one may easily be led into paying double the value of the ashes. There is not somuch variation in the phosphoric acid content, but as the chief need of the wood ashes is for the potash content, one easily sees the importance of being reasonably sure the ashes contain the desired proportion of potash. The value of this suggestion would be readily seen if the crop to be grown

failures of prune crops especially

Clatskamle-Mist Road Surveyed.

The survey has been completed for a new location of the wagon road between Clatskanie and Mist. The new road will be built on a 6 per cent grade, making an easy ascent up this ide of the mountain. Money is being subscribed to make the improvement. and the work will be finished at an early date. The improvement will be an important one, as this road is the only outlet by which a number of sawmills in the Lower Nehalem get their products to the railroad.

Smoky Pall Reappears.

The pall of smoke which annually visits the Southern Oregon mountains, screening the pine-covered ranges from view and shadowing the satire Southern Oregon country, is making its appearance. A few minor fires have already been observed in surrounding mountains, though none of them have occurred in the heavily timbered districts. A stricter vigilance will be kept this year than usual, and it is not likely that the dreadful fires of last summer will be repeated.

Coming Events.

Ninth annual regatta, Astoria, Aug ust 19-21

State Fair, Salem, September 14-19. Second Southern Orogon district fair, Eugene, September, 29-October 3. graham \$3.35(\$3.75.

Summer Association of the North dlings, \$27; shorts, \$23; chop, \$18. west Indian agencies, Newport, Ang-Mat 17-27.

Lane county teachers' institute. En gray, \$1 05 per cental. gene, August 4-3.

Watermelons Late.

From all indications Josephne counwill maintain its widespread reputation of being a great watermelon The molon season will be 3.30 per cental. section. ome later there this year than usual. but the growers say the hiscious truit will be as much in evidence this summer as ever before. Melons are grown in the bottom lands below Grants Pass by the 60 and 80-acre fields.

Assistant Postmaster Blomed.

Postmaster Moomaw, of Baker City, has received an order from the postoffice department at Washington directing him to diamiss Assistant Poetmaster George H. Tracy. This is the seauel to the loss of two registered lotters sont through the Baker City office on March 17 last, which were not received by the people to whom egen, Sillie; mohair, 35:037 Ve. they were addressed

Finx Will Have to Be Cut.

After having tried for more than two weeks to secure men to pull firs. dressed, 6 + @70. Nugeno Bosse, proprietor of the Salem. plant has been compelled to thax abandon the effort to sather the cr fliw si to sound the reason and m be cut with mowing machines,

Working on The Rainbow mine in Doglas coun-

lature meets, when he will report

The Indian War veterans' claims

were not incurred in pursuance of

any law of the state of Oregon, but

the territory when the state was ad

The appropriation is

amount for which the secretary may

New Mine for Galice Creek.

Galice creek, which has already be

ome noted as a rich placer mining

through the Old Channel mines of

that district, is to have another great

mine will be one of the largest and

best equinped hydraulic placers in the

The new hydraulic mine

region and producer of placer

hydraulic placer mine. This

held.

gold

new

18

This

state.

West.

per.

ey, 80c.

ing. \$20.

8.50.

was no insurance.

ty will in the near future be among the producing mines of the state. At present they are working two veins. The ore is from five to 20 feet wide, carrying gold and copper values There are 2000 or 3000 feet of drift the niche in which it will lie will cortunnels and shaft work, exposing 100.-000 tons of ore or more. The company has been steadily developing and blocking out ore for the past two years. A plant for treating ores will be erected soon.

Sawmill Burned.

The Liembaugh sawmill, six miles

The entire plant was destroyed

from Cottage Grove, on Mosby creek

The valuation was not given. There

Fish Commissioner H. G. Van Dus-

n has deposited in the state treasury

\$3303.85, which sum was collected by

PORTLAND MARKETS.

Wheat-Walls Walls, 70@78c; val

Barley-Feed, \$19 00 per ton; brew-

Floor-Best grades, \$4.10 @ 5.60;

Millstuffs-Bran. \$23 per ton: mid-

Cate_No. 1 white, \$1.07 % @ 1.05:

Hav-Timothy, \$22@24: clover,

Potatoes-Best Bu-banks, 70@75c

Poultry-Chickens, mixed, 11@12c;

voung. 16@17 %c; hens, 12c; turkeys,

live. 10(\$120; dressed, 14 \$150; ducks

\$4.00@5.00 per dozen; reces, \$6.00@

very prices, 1021 les less.

22 4 c: store, 160@17.

Vesl-74 disc.

Mutton-Gross,

Lambe-Gross.

dressed. Thec.

dressed, 6 % 27a.

Sygn-20021c per domen.

Chrose-Full cream, twins, 15 %/@

Butter-Fancy creamery, 2002224c

Hops-Choice, 18:#20e per pound.

Wool-Valley, 12 4 @ 17c : Eastern Or-

Beel-Gross, cows, 3.1 @4c. per

pound: steers, 5@5 ve: dressed, 7 ve.

Histomicross, 646 ac per

nominal; cheat, \$15@16 per ton.

Collected by Fish Commission

him during the month of June.

caught fire while the crew was at din

posited high over the door near the choir if a chapel in St. Peter's, where it may be viewed by all visitors. The ultimate burial place will be the magnificent basilica of St. John the Lateran. Following Pope Leo's expressed wish. respond to that which the pope designated as the resting place of Innocent III. The marble memorial will show a recumbent figure of the pontiff, surrounded by allgorical figures.

Plenty of Chance to Steal.

Washington, July 22 .- The special report of the treasury experts on their examination of the affairs of Auditor

Petty, of the District of Clcumbia, fixes the shortage in that office, for which James M. A. Watson, a clerk, is now in jail. at \$75,397. The experts criticise the system by which the money was handled and say that for a period of more than four years Watsons' work will lie in state. The ultimate resting was not revised, checked up or other- place of the dead pontiff will be in the pleve of the office or by the auditor.

Cassini Gave Verbal Piedge.

Washington, July 22 .- In a conversation at the Rossian embassy cu the afternoon of June 28 with the Associ- His was no easy death. An hour beated Press, Count Cassini referred to fore he died, turning to Dr. Lapponi the call of Secretary Hay on the day and his devoted valet, Pio Centra, he previous, and expressed his gratifica- murmared: tion at its results. The ambassador, in reply to the question as to whether Manchuria was under discussion during the physical anguish that he suffered, the call, replied in the affirmative, and stated that he had assurred Mr. Hav the cardinals and his nephews, who that Russia would execute to the letter per sack ; ordinary, 35@45c per cental, her plodges in Manchuria and concode of his almost sightless eyes was toward growers' prices; Merced sweets, \$3@ certain ports.

Oive Old Soldiers Preference.

Washington, July 22 .- Acting Commissioner Williams, of the internal rev- the passage of his soul. Earlier in the enne bureau, by direction of Secretary Shaw, has issued a letter to collectors impressively announced the absolution of internal revenue, calling attention in articulo mortis. 18c; Young America. 15@15%c; fact to Fresident Roosevelt's order of January 17, 1902, providing that preference shall be given alike in appointments lieve him, Dr. Manzoni suggested that per pound; extras. 22c; dairy. 200 and retention in the public service to morphine should be administered. honorably discharged soliders of the civil war. Collectors are instructed carefully to occurve this order.

Chinese Seek Revenge.

Honolulu, July 22 .- It has been anphysic protect against their exclusion the Chinese government to Russia. sion restrictions are not removed.

POPS LEO XIII.

will lie in state. The ultimate resting been properly worked. Such lands wi e proved or tested by any other em- magnificent basilica of St. John the Lateran.

> marked by that same screnity and devotion, and, when he was conscious, lower soil and then to turn it down that calm intelligence, which is associated with his 25 years' pontificate. ed so much as to thoroughly twist and

Yet his parting words were not of but were whispered | benedictions upon knelt at the bedside and the last look the great ivory crucifix hanging in the death chamber.

Practically all the cardinals now in Rome, kneeling at the bedside, watched day Cardinal Serafino Vannutelli had

The condition of his holiness varied from agony to coma. Wishing to re-

War Feeling Grows.

matter of retailiation if the immigra- said to have gone over completely to have spent much time and study on it. er, no matter what the breeds, and the Russian side.

AFFORDS FREE MOVEMENT.

somewhat with the muscular exertion and added to the discomfort in hot weather. In this improvement a short curved strap is laid over the back, being held in place by a strap passing from the breeching to the collar, and only coming into play when the animals are backing. The traces are entirely free of the harness from collar to whittletree, and afford a chance for a straight pull, without interference from any other portion of the harness, Frederick L. Ainsworth of Turner, Kansas, is the inventor.

Deep Plewing.

Much of the advice in favor of deep plowing is out of place on hill farms with the topsoil only six to eight inches deep. Plowing which brings much subsoil to the top is not desirable. But there are many fields with good depths of rich, dark loam that have never need never be called worn out until

thorough plowing and harrowing again has enabled the plant roots to get at

Pope Leo's final moments were some of the locked-up fertility in the bottom layers. Simply to bring up the again the following season is not needfine the soil, exposing it to air and sun. For potatoes and root crops deep plowing is desirable, also to loosen the soll for root and tuber growth -Amerlean Cultivator.

Bilage and Stover.

Where it is desirable to somewhat bashand the silage and get best reoults from cut stover the latter is more relished if mixed with the quantity of silage to be fed and allowed to lie covered with sacks or blankets from one feeding time until another. If not to be used in connection with

silage, if mixed with cut hay in ousntity sufficient for several days' feeding and well moistened with water. and kept covered, or if treated so without being mixed with hay or other material, the cows will eat more and with much less waste than if fed dry. -National Stockman.

New Way to Make Butter.

L. H. Williams, vice president of the

"The discovery is not one of mere

Feeding Foft Corn.

they contained.

was potatoes, where if the ashes were used as a fertilizer at all they would

be used almost wholly for the potash

Feeders who tried finishing cattle on soft corn reported very unsatisfactory results. But the Iowa experiment station recently marketed some cattle fed on soft carn alongside others fed on sound corn of the 1901 crop, and the results were decidedly favorable to the former feed. At the prices for soft and sound corn prevailing when the cattle were put on feed the advantage was with the lower priced corn. And the steers fed on it outdressed by a small margin those fed on sound corn. The difference in killing, however, is not greater than might occur in any two lots of cattle. Either the feeders. have been wrong in their estimate of the value of soft corn or the lowa station's experience is exceptional. Probably difference in the quality of the corn may account for it, as some feeders include in their definition of "soft" corn the light, chaffy, immature stuff of comparatively low feed-

ing value .- Stockman and Farmer.

Use of the Currycomb.

If a currycomb must be used, have the smoothest one that can be found. and use it but sparingly. In the hands of some men the currycomb is a barbarous instrument of torture. Applied with a long, sweeping motion, without regard to the shape of the body or the evenness with which it is held, will make a poor animal shrink and shiver. The skin is often seriously hurt by the

angles of the comb when carelessly and heavily bandled. A short motion, back and forth, does the work more effectively and humanely than the severe application of the comb described. The horse will learn not to dislike it if he finds he is not hurt.

Poultry in the South.

The South seems to be coming toward the front as a poultry section. In Georgia during the year 1900 there were 4,549,144 chickens over three months old, 103,416 turkers, 208,997 geese and 64,895 ducks, all valued at \$1.458,055; the eggs produced were valued at \$1,613,338 and numbered 15.-505.330 dozen. Alabama, although a smaller State, produced 18,778,980 donen eggs, which were valued at \$1,825,-978 during the same year.

Uniform Eggs for Hatching

Don't try to hatch eggs from different classes of fowls at the same time. Hons' eggs and ducks' eggs, for instance, do not go well together. Neither I have tested the machine before nev the same is true of white shelled egen

Victoria, B. C., July 22 .- The steamer Indrasamaha, which arrived Akron (0.) Cold Distilling Company, last night, brought news that the war claims to be the discoverer of a methfeeling in Japan was stronger than ever od of making butter without first renonneed that the Chinese here will when the steamer sailed, as a result of moving the cream. He does not go inhold a mass meeting to make an em- the alleged secret concessions made by to details, but says: pointe protest against their exclusion the increasing excitement of Japanese chance, but is the result of a year's do eggs from different classes, such as their government to enact tariff regu- papers is also accentuated by the change hard work. I was given the insight Legherns and Plymouth Rocks. As a their government to enact tarin regio papers and of Prince Ching, who is from our cold distilling process and rule, dark shelled oggs go well togeth-

"The pain I suffer is most terrible "