# MINES AND MINING

Americans Are Not Satisfied With the Alaska-Canadian Survey-Lose Good Territory.

work of delimiting the provisional justries lend a rather more than usualboundary in the disputed Alaska-Canain that part crossing the Dalton trail and touching the Porcupine district, urance of an immense corn crop by the the Americans in the district find that they believed was rightfully American territory. The survey has been run and the monuments set within the last few weeks by O. H. Tittman, of provement in tone to the Northwest, last lew weeks by O. H. Tittman, of Washington, D. C., and W. F. King, of Ottawa, and assistants, who have simply followed instructions as set simply followed instructions as set forth in the modus vivendi agreed to provisionally some months are by Nac. retary Hay, on the part of the United apparently on renewed buying for ex States, and the British representatives, after the adjournment of the joint high commission.

The survey and demarkation of the line leaves nearly one-half of the Porcupine gold mines in the British territory, and it has been the general opinion for a long time that the mines-in fact, the entire Porcupine districtwas on the American side. Much of the Dalton toll road leading to Porcupine city now lies within Canadian territory also; that is, is on the Canadian side of the iron monuments set on the provisional line.

The American miners in the Porcupine having watched the development of the work of delimiting and marking the boundary, were so aroused over the result of so much mining district being left on the Britsh side that they were not long in addressing a protest to President McKinley. Copics of the protest have been sent to the chambers of commerce of Seattle, Skagway, San Francisco and Portland, with a request for co-operation.

The commission will be in the vicinity of Skagway a month, delimiting the provisional line on White Pass and Chilkoot Pass. The Porcupine placer mines, it is estimated, will yield \$250,-000 this year. Work of sluicing, hydraulicking and other kinds of mining is carried on in the district.

#### Placer Mine Excitement.

Juneau has a full fledged placer mine excitement, according to advices brought from the north by the steamer Rosalie. When the vessel sailed from the north July 18, a stampede was on to a new placer diggings on Glacier bay, about 150 miles distant. Some doubt existed as to the placers really being new discoveries. Not a few believe them to be the diggings found and operated many years ago by the Russians. In any event the finds are most promising. It is claimed for them that an experienced miner can make considerably more than wages. Fully 200 people, it is estimated, had gone from Juneau alone to the scene of the new discoveries. The bars in the mouth of Glacier bay all are said to contain gold.

### Advices From Nome.

Advices from Nome received by the Alaska Commercial Company at San Francisco state that up to July 10 there four, \$3.00; rye flour, \$3.80@4.00. had been 19 cases of smallpox in the camp, only one being reported sin-July 5. St. Michael has established : strict quarantine against Nome.

According to the records of the cus tom-house, 114 vessels have entered se who came

## FEW CHANGES IN TRADE.

umerous Favorable Features in Business Situation. Bradstreet's says: Important chang-

is in trade and speculation are notably acking this week, but counter currents of demand in various sections and in-

ly irregular appearance to the general situation. Among the notable features recent copious rains in the further West, the continued cheerful reports port, and rather more inquiry for raw wool by manufacturers.

Unfavorable elements in trade probably find their chief and greatest exposition in the iron and steel business. That industry, if possible, seems more depressed than at any time for three years past, and expectations that price declines will be checked by the arrival of finished matter at a cost basis have been disappointed, because this week steel bars have been sold in some instances at 1 cent per pound, which is unquestionably below the basis of the cost of raw materials and manufact-

Export business would undoubtedly expand if ship room were available. Among other metals tin is locally lower, on freer arrivals, after touching the highest price in 20 years.

Wheat, including flour shipments, for the week, aggregate 2,363,743 bushels, against 3,029,381 bushels last week. Rusiness failures are smaller, numbering 183 in the United States, as compared with 202 last week.

PACI	FIC	COAST	TRADE.	
lana	100000	ttle Marke	sta.	

## Onions, new, 1¼c. Lettuce, hot house, \$1 per crate. Potatoes, new, 80c. Beets, per sack, 85c@\$1.

Turnips, per sack, 75c. Carrots, per sack, \$1.00 Parsnips, per sack, 50@75c. Cauliflower, native, 75c. Cucumbers-40@50c. Cabbage, native and California, \$1.50@1.75 per 100 pounds.

Tomatoes-\$1.50. Butter-Creamery, 23c; Eastern 22c; dairy, 15@18c; ranch, 15@17c pound. Eggs-24c.

Cheese-12c Poultry-14c; dressed, 14@15c; spring, \$3.50.

Hay-Puget Sound timothy, \$11.00 @12.00; choice Eastern Washington timothy, \$16.00. Corn-Whole, \$23.00; cracked, \$25;

feed meal. \$25. Barley-Rolled or ground, per ton. \$20.

Flour-Patent, per barrel, \$3.50; blended straights, \$3.25; California, \$3.25; buckwheat flour, \$6.00; graham, per barrel, \$3.00; whole wheat Millstuffs-Bran, per ton, \$12.00; shorts, per ton, \$14.00. Feed-Chopped feed, \$19.00 per ton; middlings, per ton, \$20; oil cake meal, per ton, \$80.00. Fresh Meats-Choice dressed beef

Nome and 13,437 passengers have land- steers, price 7½c; cows, 7c; mutton ject to a musical evolution which par-9e: veal 9@ Hams-Large, 13c; small, 1314; breakfast bacon, 12c; dry salt sides, 3%c. bulletin of the Department of Agricul-Portland Market. Wheat-Walla Walla, 55@56c; Valley, 56c; Bluestem, 59c per bushel. not be used. The difficulty has been Flour-Best grades, \$3.20; graham, \$2.60; superfine, \$2.10 per barrel. Oats-Choice white, 35c; choice gray, 33c per bushel. Barley-Feed barley, \$14.00@15.00; brewing, \$16.00 per ton.



A most remarkable case of migration among birds is that of the plovers, which start from Nova Scotia and go to the northern shore of South America in practically one continuous flight. Comparatively few of these birds rest at Bermuda and the Barbadoes.

In some interesting experiments by English botanists, "sleeping" plants, or those which had taken their nocturnal position, were placed in a dark room On "awaking" next morning they took in the darkness their usual positions by day, even when that position had been made obliquely by one-sided illumination.

Studies of the zodiacal light made at sea lead J. F. Bayldon, formerly of the British navy, to remark that the air over the Pacific Ocean appears clearer and better adapted for celestial observation than that lying over the Atlantic Ocean. Honolulu is admirably situ ated for clearness of air, and it may become an important outpost in astronomy. It has already been selected as one of the chief points for the study of the vibrations of the earth.

Water rises in an artesian well be cause the source of supply is a porous rock stratum which lies at a higher level than the well. Although the difference in height may not be noticeable, it is always the case that there is a rise of ground off to one side, and the water accumulates in some porous layer somewhere up the slope. Its weight exerts a pressure at the point where this stratum is tapped, and the fluid seeks to rise there to the same height as its source.

Capt. G. Z. Shelley, an English ornithologist who has devoted special attention to African birds, says that Africa may fairly claim to be "the metropolis of song-birds." It is the winter home of a large proportion of the most attractive small birds of northern Europe, including the nightingale, the swallow and many of the warblers, and the bush resounds with their melody. Africa also possesses a great number of remarkable and beautiful birds of its own. Among the curiosities of migration among birds is that of the bobolink. which originally nested in the Eastern United States and wintered in valleys of the Amazon. Now these birds have ex-

tended their summer distribution west of the Rocky Mountains. The birds which nest in the far West do not go south by the shortest route along the Rocky Mountains, but fly eastward to the original summer area of the species, then south by way of Florida, Cuba and eastern Yucatan.

Before the Biological Society in Washington recently H. W. Olds presented the results of his studies of bird music. Wonderful as it seems, he said. it is a fact that some of the birds use the human musical scale. He showed by examples how the songs of certain birds are unmistakably governed by the intervals that compose our scale. Sometimes bird musicians, like their human compeers, wander from the key. He thought that there was no escape from the conclusion that birds are sub

llels our own

#### beauty and grace had spread afar, and LIGHT AS CURE FOR MEASLES. their hands were sought in marriage Experiments Show that Sunshine Will by two of the bravest of the young Alleviate the Severity of Disease. Recent experiments indicate that the bucks. One day there came two rivals of the Cayuse braves from another sun may be a potent remedial agent in

tribe-two daring young Bannocks the case of persons attacked with from Snake River. Now, the young smallpor, scarlatina and measles. redskin who steals his bride from an- These experiments were made by Dr. other tribe is held in great honor by his Finsen, of Copenhagen, and Dr. Chatclansmen, and if he can capture the iniere, of St. Mande, and so novel were daughter of a far-away chief he is they "that they have aroused a good more apt to become some day a chief deal of discussion among the members tain himself. So the two Bannocks of the Academy of Medicine in Paris. were very adroit. For many days as Dr. Chatiniere a short time ago treat-

guests they smoked the great pipe with guests they smoked the great pipe with Chief Cougar Shirt. Not wishing to according to this new method, which arouse the jealousy of their young is scientifically known as phototheradaughters. But when one day, when daughters. But when one day, when most of the Cayness were out hunting and Cougar Shirt lay asleep, the two Bannock hors each saized one of the Bannock braves each seized one of the curtains and on the table near each tepee, and mounting penies galloped bed he placed a lamp which gave forth twins, who had strayed from their away with them. Shricks of the prisoner maldens awakened their father. skin in cases of measles is due to the He knew what their cries meant, and chemical rays of the solar spectrum, taking down a horn he summoned his or, in other words, to the ultra violet warriors to the pursuit. This was userays, and not to the so-called caloric or ess, for their ponies, tired from the heat rays. If this were not so, how acday's chase, could not catch the freshcount for the fact that the pustules and er ones of the Bannocks. When these two braves reached home with their scars are especially dep and marked captives they were married to them on the face and hands, which are the very parts of the body that are most exposed to the solar rays? The result Chief Cougar Shirt, Indian-like, vowed revenge. He sent runners to the neighboring Umatilla and Walla Walla tients rapidly regained their health, tribes, whose chiefs soon met the Cayuses in a council, at which the three and the virtue that lies in red curtains and red lamps is being extolled by

clared war against the Bannocks. But many physicians. Impressed, like Dr. Chatiniere, by before the Umatillas and the Walla the fact that the influence of the solar Wallas could join their allies the Banrays is especially manifested on the nocks, 1,000 strong, had almost exterfaces and hands of patients, Dr. Finminated the Cayuses and returned home. The medicine man of the Cayuses attributed their defeat to the persons suffering from smallpox to the far. twins of Cougar Shirt, and since that influence of ultra-violet rays, which time till Tox-e-lox and A-lom-pum reached them after the light had been came, two and a half years ago, no twins born to the tribe have been allow- The result was that the little vesicles

or bladders gradually disappeared and the patients did not suffer from the customary fever and, furthermore, were not pockmarked. The ultra-violet rays, indeed, in the case of these patients produced practically the same effect as the red light in that of Dr. Chatiniere's, the most notable tokens

of their efficacy being the absence of fever and restlessness and the gradual disappearance of the eruptions before coming to maturity. It was also noticed that the rays had a marked effect on the maladies in so far as they affected the bronchial tubes.

Dr. Finsen's method of cure has been introduced into France by Dr. Larat and is being used not only in cases of smallpox, but also in cases of certain forms of skin diseases.

# **ORIGIN OF CONFECTIONERY.**

Teade of Confectioner an Offshoot from

That of Apothecary. The modern confectionery business is a very large one, and it is of old standing. If we wished to trace it to its Gladstone started to say something origin we might have to go back not far short of 500 years. It is about five conturies since sugar was first imported flashed upon her from the brilliant into this country, and it is probably not much less than that since "confections" began to be concocted. They first appeared in a medical form. Apothecarles, whose potions were at one time very generally supposed to be effica-

about an hour ago? cious just in proportion as they were Mrs. Blank-Yes. horribly nasty, took to the newly im-Detective-Ah, we're getting on track of them! What kind of a hors the nauseousness of their doses. They was it? mixed their drugs with it and coated Mrs. Blank-They were driving so their boluses. That seems to have been the origin of the sirups and medicated candles, the cough drops and lozenges of one sort and another that are now so largely in demand. They were originally concocted by the doctors, and for many long years all sorts of "lollipops" were medicinal only. Sugar was too dear, and the generality of the people were too poor to permit of its being eaten for its own sake alone and as a mere luxury. A Necessary Precaution. Somewhere about a couple of cen-Wife-Are you going to shave, dear? turies ago, however, there began to ap-Husband-Yes. pear a new development of the apothe-Wife-Just walt until I take the parcary's art. "Confections" began to be rot out of the room. I don't want her made more or less apart from any to learn any bad language .- New York medicinal purpose, and merely because Journal. people liked them. The confectioner's business began to evolve as an offshoot He Got the Job. from the profession of the apothecary and eventually became altogether a separate thing, though the common origin of the two is still indicated by the sirups and pastiles and troches prescribed by the doctors and the "drops' and lozenges and other things sold among the sweet stuff of the confectioner.-Chambers' Journal. Electric Light tFurnishes His Meal. In a hole in the stone retaining wall of a lawn at the northwest corner of Prospect avenue and Independence boulevard lives an unusually large and well-fed toad. An electric arc light hangs over the corner, and at night it attracts myriads of bugs and flies. It is then that the toad leaves his hole and hops out across the granitoid walk "So ye want a job, eh? Ever done to where the insects, blinded by the any thrashin'?" light, fall upon the pavement and crawl "I should say so. I'm the father of around. The toad sits, his eyes spareleven children." kling in the electric light like beads of jet, till a beetle or a moth falls near Her Idea of the Only Way. him and then he hops cautiously near "Do you have the iceman weigh the to it. His long, red tongue shoots out ice in your presence, Sara?" with the quickness of a flash and the "No, Richard, I don't; I save time and insect disappears down his throat. It settle the whole business by weighing takes a good many bugs to make a full it on our scales myself." meal for this toad, and often he is on the pavement for more than an hour. A Shocking Tragedy. The toad is there every night and pass-"Flossy and I can't be together at all this summer." ers-by stop to watch him. He keeps out of the way of pedestrians, and "Had a falling out?" when he goes back to his crevice in the "No; but we accidentally got a lot of stone wall he moves lazily and with shirtwaists exactly alike." short, self-saltsfied hops.-Kansas City A Meddlesome Interloper. Star. Pa-Daughter, I think it is time vere asking that young man of yours Financial Position of Royal Ladies. his intentions. The Princess of Wales has £10,000 a Daughter-No, don't you do it. De year as pin money, and if the Prince you want to cheat me out of ice cream vere to die before his august mother, soda water for the whole summer? the princess would have £40,000 a year as Princess Dowager of Wales. Queen Enough for Her. Adelaide, wife of William IV., had £40, "Do you think you can manage with 000 a year while her husband was my salary of \$12 a week, darling?" he King, and as Queen Dowager she was asked after she had said yes. allowed £100,000 a year, the greater "I'll try, Jack," she replied, "But part of which she spent in charities. If what will you do?"-Philadelphia the Duchess of York had the misfor-North American. tune to become a widow while holding her present title her financial position An Appropriate Place. would be a very trying one, as no offi-The Poet-Where is my poem, "The Dove?"

# OUR BUDGET OF FUN.

HUMOROUS SAYINGS AND DO-INGS HERE AND THERE

lokes and Jokelets that Are Suppose to Have Been Recently Born-Sayings and Doings that Are Old, Curious and Laughable-The Week's Humor.

Little George, who lives in a handsome house on a fine avenue, had been reading the biographies of Horace Greeley, Abraham Lincoln, George Peabody and Gen. Grant. Laying down the book with great impatience he exclaimed, "If we were only just poor there might be some chance for me,"

Makes a Differenco.



naughty child. What do you want? Ethel-But please, Miss Smith, mamma told me to ask you to come to tea this evening.

Teacher-Why, certainly, my dear. You are a very obedient little girl.

The Natural Inference. Mrs. Whyte-We have had that china leaset now for nearly fifteen years, sen conceived the idea of subjecting und only one piece has been broken so

Mrs. Greene-Yes, but don't you find it inconvenient sometimes doing your filtered through thick red curtains. own work?-Somerville Journal.

> Applying the Rule, Robbie was a very vindictive little fellow, always watching his opportunity to "pay back" for all wrongs, real or imaginary. His mother had many an

earnest talk with him about the golden rule, but he would always reply: "Yes, mamma, that is just what I am doing. You see when Ted strikes me, then that is just what he would have that I should do unto him, so I ought to

pay him back."



Guest-Say, waiter, this steak must be at least three weeks old, isn't it? Walter-'Deed, I dunno, sah! I'se only been heah a week, sah.

All She Noticed. Detective-Did you see a man and woman driving past here in a buggy

Things He Could Remember.

Tourist-How many children have you, Mr. Green? Farmer Green (doubtfully)-Well, now, I dunno exactly. There's Bob, an' Jack, an' Alice-wife, how many children are there? Mrs. Gren-Seven; five boys and two girls. Tourist-A fine family and a fine farm, Mr. Green. You've a large stock, I presume. Farmer-Aye! I've 173 head of cattle, S horses, 781 sheep and 27 pigs. Then, there's 315 geese, 18 tur-

World. Shy of Material. Maud-How do you like my new bathing suit?

Maud's Papa-Judging from its brevity I should say you must have purchased the material at a remnant sale. -Philadelphia Record.

keys an' just 259 fowls .- The Western

Appearances Deceptive.

McJigger-Young Spouter has hung out his shingle as a lawyer, and he's working pretty hard, I guess.

Thingumbob-Why do you think so? McJigger-I saw him buying an alarm clock yesterday. He must want to get up very early in the morning. Thingumbob-Wrong. He wanted it for his office, to wake him up when it's time to go home.-Philadelphia Press.

Two Opinions.

"I have my opinion," said the lady in the street car, holding to a strap, "of a man who will not offer his place to a woman "

"So have I," responded the man sitting in front of her, "but I am too polite to express it."

A Different Effect.

Mr. Johnson-Dat must 'a jah'ed me

pow'ful, Miss 'Mindy, steppin' off'n dat Miss Porter-Ah hope it 'ain' stopped

yo' watch, Mistah Johnsing? Mr. Johnson - No, indeedy - hit's

made huh run fo' neahly a min'it!

An Exhibitory Spurt. Mr. Jones-What do you suppose possessed our old horse to kick up and run awav?

Mrs. Jones-He must have overheard you read that article about his day of usefulness being past. \*

Probably. Haughty Lady (who has purchased a stamp)-Must I put it on myself? Postoffice Assistant (very politely)-Not necessarily, ma'am; it will probably accomplish more if you put it on the letter.-Tit-Bits.

## Expert Evidence. "What is a phenomenon, Clara?" "A phenomenon is a man who can

carry an umbrella over a woman without poking her eyes out or pulling her hat off."-Chicago Record. Those Depot Clocks Are Misleading



related to her everything that went on in the cabinet and she never told any-

thing except once. At one time two ministers were dining at Hawarden/ and some reference was made to a cabinet matter. Mrs. which revealed the fact that she knew the secret. In an instant there was eyes of her husband one of those imperious glances which gave to his usually benignant face a truly commanding mien.

Mrs. Gladstone was so agitated by her momentary slip that her usual composure deserted her. When the dinner room and had a good old-fashioned cry. Then she wrote a little note of apology and sent it down to her husband, and "the incident was closed," to quote the language of diplomacy.

ed to live. HER ONLY INDISCRETION. Mrs. Gladstone Never but Once Be trayed Knowledge of State Secrets. Probably no more ideal relations ever existed between a married pair than those of the late Mrs. Gladstone and her distinguished husband.

Throughout his long career in public life she was his confidant and adviser. and was intrusted with the weightlest secrets of government. It is said that when Mr. Gladstone

with great ceremony.

became a cabinet minister he said to his wife: "Now, my dear, shall we agree that I shall tell you nothing so that you can say nothing, or shall I tell you everything and you agree to say nothing?" Mrs. Gladstone chose the latter alternative. Thereafter her husband

the Yukon river, nor those who landed from vessels which did not report to the customs officers. It is estimated that from 6.000 to

10,000 persons will winter at Nome.

Idle Mines Picking Up.

The Phoenix mine in Greenwood Gulch, one-half mile above the Golden Eagle, and opposite the Don Juan, near Sumpter, Or., is being operated by C. N. Chatham and William Sanders, who have a two years' lease from the own ers, C. M. Berry, D. L. Choate, L. M. Barnett and C. M. Collier. The mine has been idle for nearly four years, and the 5-stamp mill and concentrator put in by O. B. Hardy are a wreck. The mill was run only a short time, owing to bad management, and, though the property could have been sold for \$75,-000, it was allowed to stand idle, the owners failing to agree on the method of operating. There is several hundred feet of tunnels, but these will not be used, the new operators preferring to sink and follow the ore. The ore is of two grades, one carrying black oxide of copper and the other running well in free gold.

"Rattlesnake" Jones is the name of a Boise man who engages in capturing 2@214c per pound. the reptiles and selling them to the Chinese. The Celestials take each rattler and put it into a bottle of whisky and let it stand for two years. What remains of the snake is then removed and the balance is let stand until it clarifies, which process requires five years. The liquid is then a sovereign cure for rheumatism, says the Boise Statesman. The Chinese claim that it will cure the most violent case. It 71/2c per pound; lambs, 51/2c. takes seven years in all to make the preparation ready for use.

Northwest Notes.

Charles Hatfield, of Davton, Wash, was thrown down on a load of hav by a team's sudden start, in such a way that the tine of a fork passed through his chin into his month.

An X-ray machine has been added to the apparatus of the Moscow, Idaho, hospital.

A buyer of cavalry horses has just secured 43 at Enterprise and 30 at Wallowa, Or.

The teachers enrolled at the summer science school at Pullman, Wash., number 190.

Colfax citizens have subscribed \$1, 000 for the Whitman county fair, to be held in September.

A new flouring mill is going up at Kendrick, Idaho. It will require 300,-000 feet of lumber.

Heavy freight trains are being run on the O. R. & N., numbering as high as 65 cars to the train.

The Huntington, Or., jail is empty for the first time in months. It is receiving a thorough cleaning.

A couple of years ago two Olympia marsh farmers drove a few piles to protect a fish trap location. They were recently paid \$100,000, this being the balance of \$142,000, the price they asked for their fishing claim.

Millstuffs-Bran, \$12.50 ton; middlings, \$19; shorts, \$13; chop, \$14 per rice; thus the cheap labor employed in

Hav-Timothy, \$10@11: clover.\$7@ 7.50; Oregon wild hay, \$6@7 per ton. Butter-Fancy creamery, 40@45c; tore, 27 1/2 c.

Eggs-17 1/2 c per dozen. Che ese-Oregon full cream, 13c;

Young America, 14c; new cheese 10c per pound.

Poultry-Chickens, mixed, \$3.00@ 3.50 per dozen; hens, \$5.00; springs, \$2.50@4.00; geese, \$4.00@5.00 for old; \$4.50@6.50; ducks, \$3.00@4.00 per dozen; tarkeys, live, 16@17c per

Potatoes-40@50c per sack; sweets,

Vegetables-Beets, \$1; turnips, 75c; per sack; garlie, 7c per pound; cab-

bage, 1%c per pound; parsnips, \$1; onions, 1 %c per pound; carrots, \$1. Hops-2@8c per pound. Wool-Valley, 15@16c per pound;

Eastern Oregon, 15@16c; mohair, 25 per pound.

Mutton-Gross, best sheep, wethers and ewes, 3% c; dressed mutton, 7@ Hogs-Gross, choice heavy, \$5.00; light and feeders, \$4.50; dressed, \$5.00@6.50 per 100 pounds.

Beef-Gross, top steers, \$4.00@4.50; cows, \$3.50@4.00; dressed beef, 61/2@

% o per pound. Veal-Large, 6%@7%c; small, 8@ 8½c per pound.

## San Francisco Market.

Wool-Spring-Nevada, 18@15c per pound; Eastern Oregon, 10@15c; Val-ley, 18@20c; Northern, 10@12c. Hops-1899 crop, 11@13c per pound.

Butter-Fancy creamery 22@221/2c; do seconds, 21@21c; fancy dairy, 19c; do seconds, 16@18c per pound.

Eggs-Store, 17c; fancy ranch, Millstuffs - Middlings, \$17.00 @

20.00; bran, \$12.50@13.50. Hay-Wheat \$6.50@10; wheat and

oat \$6.00@9.50; best barley \$5.00@ 7.00; alfalfa, \$5.00@6.00 per ton; straw, 25@40c per bale. Potatoes-Early Rose, 60@75c; Ore-

gon Burbanks, 80c@90; river Burbanks, 85@65c; new, 70c@\$1.25.

Citrus Fruit-Oranges, Valencia, \$2.75@8.25; Mexican limes, \$4.00@ 5.00: California lemons 75c@\$1.50;

do choice \$1.75@2.00 per box. Tropical Fruits-Bananas, \$1.50@ 2.50 per bunch; pineapples, nominal; Persian dates, 6@6%c per

The application of scientific irrigation methods has recently given a new development to rice culture in south vestern Louisiana, as explained in a

ture. Rice requires wet lands, but on such lands harvesting machinery can-

met by flooding the dry prairie lands during the growth of the rice, and then draining them, by a system of pumps, canals and levees, when the crop is nearly ripe. On the drained lands it is possible to use reapers to harvest the

foreign rice-growing countries can be met by American machinery.

HAPPY MOTHER OF TWINS.

Cayuso Indian Woman Is Proud of Her Duplicate Babies, Him-ye-an-hi-hi is a Cayuse squar

who has the distinction of being the mother of the only pair of twins in the tribe. It is the custom in her tribe to slay all bables that come in duplicate, and the woman, known as White Fawn, is proud that an exception has been made in favor of her offspringtwo little daughters, as cute as Indian babies can be. When she rides into Pendleton, Ore., near which the reser-

votion of her tribe is located, she lave them across her horse's back, one on each side, like a pair of saddlebags and no whimper is heard from them as

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TWINS OF THE CATUSE TRIBE.

the pony jogs along over the rough and rugged road.

It is said among the Cayuse Indians that the two daughters of Chief Qui-ami-som-keen (Cougar Shirt) are the only other twins ever reared by the Cayuses. They were born long before the paleface had trodden over the happy valleys of the red man, when upon the mountains there roamed the grizzly and the wild goat; when the streams were full of fishes, and when the native bunch grass grew knee high

and made good pasture for great herds of ponies. These twins daughters of Cougar Shirt, relates a correspondent of the St. Louis Globe-Democrat, were won drously beautiful, and when they had

grown to womanhood reports of their the cradle.

## Death Age of Presidents.

George Washington died at 67, of inflammation of throat and lungs. John Adams died at 91, from senile debility. Thomas Jefferson died at 83, of chron-

ic diarrhoea. James Madison died at 85, of old age

James Monroe died at 73, of general debility. John Quincy Adams died at 81, of

paralysis. Andrew Jackson died at 78, of conumption and dropsy.

Martin Van Buren died at of ca arrh of the throat. William Henry Harrison died at 68, of pleurisy.

John Tyler died at 72, of billions at tack. James K. Polk died at 66, of cholera

and weakness. Zachary Taylor died at 66, of cholera norbus.

Millard Fillmore died at 74, of paraly-Franklin Pierce died at 65, of inflammation of the stomach.

James Buchanan died at 77, of rheu matism and gout. Abraham Lincoln died at 56, assas sinated by J. Wilkes Booth.

Andrew Johnson died at \$7, of paraly-Ulysses S. Grant died at 63, of cance of the throat. Rutherford B. Hayes died at 70, from paralysis of the heart. James A. Garfield died at 49, assas sinated by Charles J. Guiteau.

Chester A. Arthur died at 56, Bright's disease.

Most Costly of Known Feathers. The tail feathers of the feriwah, a rare member of the family of Para diseldae, or birds of paradise, are the most expensive known. Indeed, its price may be called prohibitive, for the only tuft existing in England-probably in any civilized land-was procured with such difficulty that it is considered to be worth \$50,000. It now adorns the pex of the coronet worn on state occasions by the Prince of Wales.

Trying to Restrict the Franchise. A proposed franchise act in Manitoba prohibits voting by persons who are unable to read and write the English language. This provision is aimed at the newly arrived Galacians and Doukhobars, who are disposed to retain their former language and customs, and who are said to be undesirable citizens in other particulars.

Not Strong Enough. "No," she said, regretfully, "I am not trong enough to run a sewing machine.

Why, it just about uses me up to make a century run."-Chicago Post.

Do not stone the baby when you rock

cial provision has been made for such an emergency, and she could claim ne fixed income

fast I didn't notice that. But the woman had on a Scotch mohair and wool jacket of turquoise blue, last year's style, with stitched lines, a white pique skirt with deep circular founce, a satin straw hat, tilted and rather flat, trimmed with hydrangeas and loops of pale blue surah, and her hair was done up pompadour. That's all I had time to see.-Chicago Tribune.

The Editor-In one of those pigeon holes -- Philadelphia Bulletia



onto three hours by this here city time. A Frank Father. Green-I always tell my boy he can't go to the circus if he isn't good. White-I never do. Green-Why not? White-Because he would never get to a circus unless 1 lied.

Waste of Money. "I think it was awfully foolish of you to pay so much money for a seat on the Stock Exchange," said Mrs. Bronxborough to her husband. "Every time I come down to see you I always find you standing up or walking about."

-New York Journal. Where Reciprocity Fails. "We ought to have a new hose." "Yes; but those careless folks who lend us their lawn mower would be sure to borrow it and wear it out."

**Proof** Positive.

coming out on top, after all.

Dix-How so?

day .-- Chicago News.

Hiz-I guess your friend Meeks is

Hix-I saw him purchase a bottle of

hair restorer in a drugstore the other

Floral Monstrosities.

A rival to the green carnation is the

black rose, to the cultivation of which

a Russian botanist has been devoting

himself for some years. Now that he

has achieved success he threatens to

go to London and exhibit the results

of his misdirected experiments. When

he arrives he will no doubt be invited

to explain the purposes for which he

considers that his sable blossoms

should be utilized. Since he can hardly

anticipate that they will be employed

for table decoration or for personal

adornment, it can only be supposed

that he intends to recommend them for

use at funerals. It is happily improb-

able, however, that English horticul-

turists will be anxious to disfigure-their

gardens by cultivating them, even for

The City of Hongkong.

Hongkong is both a city and an Isl-

and. It is about twenty-nine square

miles in area, separated from the main-

land of China by a narrow stream, and

was ceded to Great Britain in 1861 as

indemnity for what is known as "the

that purpose.

opium war."