Prentiss Rectifying pills cure constipation Prentiss Rectifying pills cure constipation
Prentiss Rectifying pills cure constipation Prentiss Rectifying pills cure constipation

PRENTISS RECTIFYING PILL
CURES
CONSTIPATION

Almost all pills and medicine produce constipation, here is a pill that cures torpid liver, biliousness, rheumatism, indigestion, sick headache and kidney and liver troubles without griping or leaving any trace of **CONSTIPATION**, which is the prime cause of all sickness. Beware of it getting habitual and chronic with you, see to it that these pills will cure you.

LADIES Use PRENTISS RECTIFYING PILL, because it is the only safe and harmless remedy that will surely **BEAUTIFY** the
COMPLEXION

clear the skin and remove all blotches from the face. Try a box and see for yourself. 25 Cents a box.

SOLD BY ALL DRUGGISTS,
Or sent by mail upon receipt of price by
Prentiss Chemical and Manufacturing Co.,
406 CALIFORNIA STREET, SAN FRANCISCO, CAL.

Prentiss Rectifying pills cure constipation Prentiss Rectifying pills cure constipation
Prentiss Rectifying pills cure constipation Prentiss Rectifying pills cure constipation

GREAT SPEAR HEAD CONTEST.

CHEW
THE P. J. SORG CO. SPEAR HEAD
SPEAR HEAD
AND
SAVE THE TAGS.

One Hundred and Seventy-Three Thousand Two Hundred and Fifty Dollars,
$173,250.00
In valuable Presents to be Given Away in Return for
SPEAR HEAD TAGS.

1,155 STEM WINDING ELGIN GOLD WATCHES	$34,650 00
5,775 FINE IMPORTED FRENCH OPERA GLASSES, MOROCCO BODY, BLACK ENAMEL TRIMMINGS, GUARANTEED ACHROMATIC	28,875 00
23,100 IMPORTED GERMAN BUCKHORN HANDLE, FOUR BLADED POCKET KNIVES	23,100 00
115,500 ROLLED GOLD WATCH CHARM ROTARY TELESCOPE TOOTH PICKS	57,750 00
115,500 LARGE PICTURES (14x28 inches) IN ELEVEN COLORS, for framing, no advertising on them	28,875 00
261,030 PRIZES, AMOUNTING TO	$173,250 00

The above articles will be distributed, **by counties**, among parties who chew SPEAR HEAD Plug Tobacco, and return to us the **TIN TAGS** taken therefrom.

We will distribute **226** of these prizes in **this county** as follows:

To THE PARTY sending us the greatest number of SPEAR HEAD TAGS from **this county** we will give ..... 1 GOLD WATCH.
To the FIVE PARTIES sending us the next greatest number of SPEAR HEAD TAGS, we will give to each, 1 OPERA GLASS ..... 5 OPERA GLASSES.
To the TWENTY PARTIES sending us the next greatest number of SPEAR HEAD TAGS, we will give to each 1 POCKET KNIFE ..... 20 POCKET KNIVES.
To the ONE HUNDRED PARTIES sending us the next greatest number of SPEAR HEAD TAGS, we will give to each 1 ROLLED GOLD WATCH CHARM TOOTH PICK ..... 100 TOOTH PICKS.
To the ONE HUNDRED PARTIES sending us the next greatest number of SPEAR HEAD TAGS, we will give to each 1 LARGE PICTURE IN ELEVEN COLORS ..... 100 PICTURES.

Total Number of Prizes for this County, 226.

CAUTION.—No Tags will be received before January 1st, 1894, nor after February 1st, 1894. Each package containing tags must be marked plainly with Name of Sender, Town, County, State, and Number of Tags in each package. All charges on packages must be prepaid.

READ.—SPEAR HEAD possesses more qualities of intrinsic value than any other plug tobacco produced. It is the sweetest, the toughest, the richest. **SPEAR HEAD** is absolutely, positively and **distinctively** different in flavor **from any other** plug tobacco. A trial will convince the most skeptical of this fact. It is the largest seller of any similar shape and style on earth, which proves that it has caught the popular taste and pleases the people. Try it, and participate in the contest for prizes. See that a **TIN TAG** is on every 10 cent piece of SPEAR HEAD you buy. Send in the tags, no matter how small the quantity.

Very sincerely,
THE P. J. SORG COMPANY, MIDDLETOWN, OHIO.

A list of the people obtaining these prizes in this county will be published in this paper immediately after February 1st, 1894.

DON'T SEND ANY TAGS BEFORE JANUARY 1, 1894.

$50 A YEAR FOR LIFE

Substantial Rewards for Those Whose Answers are Correct

A man once entered a prison where was confined a condemned criminal. On making a request to be conducted into the presence of the doomed man, the visitor was informed that none but relatives were permitted to see the prisoner. The visitor said: "Brothers and sisters have I none, but that man's (the prisoner's) father is my father's son."

He was at once taken to the prisoner. Now, what relation was the prisoner to the visitor?

The Agriculturist Publishing Company will give $50 a year for life to the person sending the first correct answer; $500 to the second; 3rd, $250; 4th, $100; 5th, $50, and over 10,000 other rewards, consisting of pianos, organs, ladies and gents gold and silver watches, silver services, diamond rings, etc.

To the person sending the last correct answer will be given a high-toned piano, to the next to the last a beautiful organ, and the next 5,000 will receive valuable prizes of silverware, &c.

RULES.—(1) All answers must be sent by mail, and bear postmark not later than Dec. 31, 1893. (2) There will be no charge whatever to enter this competition, but all who compete are expected to send one dollar for six months, subscription to either THE LADIES' HOME MAGAZINE or THE CANADIAN AGRICULTURIST, two of the choicest illustrated periodicals of the day. (3) All prize winners will be expected to assist us in extending our circulation. (4) The first correct answer receives sender's postmark taken in all cases as date of receipt so as to give every one an equal chance, no matter where he or she may resided, will secure the first prize; the second, the next prize, and so on.

THE AGRICULTURIST is an old established concern and possesses ample means to enable it to carry out all its promises. (Send for printed list of former prize winners.)

JUDGES.—The following well-known gentlemen have consented to act as judges, and will see that the prizes are fairly awarded: Commodore Calcutt (proprietor Calcutt's Line of Steamers), Peterborough, and Mr. W. Robertson, President Times Printing Company, Peterborough. Register all money letters. Address, AGRICULTURIST PUB. CO. (L.td), Peterborough, Canada.

Chinamen as Fruit Handlers.

California grape growers are said to be feeling the stoppage of Chinese immigration severely. There has been a constant drift eastward of the Chinese from California, until now there are not enough left to do the work required of them. In some industries white labor can be substituted, but among the grape-growers this is not possible, as Irishmen cannot do the work that Chinamen have hitherto performed. No one can realize, unless he has had actual experience, how delicately the Celestials handle fruit and how roughly it is treated by whites. In shipping grapes, out of forty boxes packed by Chinamen only one on an average is injured, while one out of twelve is spoiled by white handling.

An Incensed Preacher.

A Montreal clergyman was recently invited to marry a couple, the bride being his particular friend. The bridegroom, however, did not appear, and the minister was so incensed that he hunted him up the next day and gave him a sound thrashing.

Strength and Health.

If you are not feeling strong and healthy, try Electric Bitters. If "La Grippe" has left you weak and weary use Electric Bitters. This remedy acts directly on the liver, stomach and kidneys, gently aiding those organs to perform their functions. If you are afflicted with sick headache, you will find speedy and permanent relief by taking Electric Bitters. One trial will convince you that this is the remedy you need. Large bottles only 50c at Slocum-Johnston Drug Company.

A VERITABLE MARVEL.

Wonderful Obligingness on a Rural Horse-Car Line.

"About the most accommodating street-car line I ever struck," said a gentleman in the reading-room of a big hotel the other evening to a New York Tribune reporter, "is in a little hamlet in Oxford County, Me. The place doesn't contain more than six hundred inhabitants, all told. But it has a factitious importance in summer time, because the Maine Chautauqua Union holds its annual assembly there. The rolling stock of the line consists of three open horse-cars in summer and a comfortable vehicle in winter. A unique feature of the road is that it transports baggage as well as passengers, charging a uniform fare of six cents for each piece, whether 'human' or 'warious.' Of course it is needless to say that there is none of the mad hurry about these cars that is so noticeable in a city street-car, when you are half a block away and want to catch it. The conductor knows everybody and everybody knows him. No yawning social chasm exists between passenger and official. Not only does the car stop in front of each passenger's house, but if he happens to have any baggage the driver leisurely ties up his horses and assists the conductor in carrying the baggage into the house, and up into the attic if desired.

"If a passenger discovers that he has forgotten any thing, the car is immediately stopped to allow him to go back and get it, and if the distance is great the conductor and driver will shift the horses and the car will be driven back to where the forgetful passenger lives. When business is dull the car stops, the conductor takes out a book and reads, while the horse browses on the roadside. Sometimes the conductor gets a little lonesome in slack times. On such occasions he invites a bevy of children to take a free ride, which they do with great willingness.

"In winter there is no conductor for the single vehicle. The driver sits inside close by a hot stove, the reins being passed through a little window. Very slow, you say? May be so, according to city ideas. But the establishment of the line was bitterly resented by the village "Rip Van Winkles" as the entering wedge to all the follies and vices of the city; and they haven't become reconciled to it yet. I tell you it is pleasant to get back once in awhile into such primitive communities where life is placid and thought is sluggish, and movement and noise are not regarded as necessarily the surest road to happiness. In my opinion the tired and brain-fagged city-resident would find in such places as this the most thorough and complete rest. But you can't convince people of it. They prefer the noisy and garish summer hotel, which is simply a little bit of the city transported into the country, and oftent' not the most desirable bit either."

Now is the time to subscibe for the Semi-Weekly Gazette.

THE SNAKE'S CHARM.

Curious Experiments by a Pacific Coast Naturalist.

Observations Which Throw Some Doubt Upon the Belief That Snakes Have the Power to Mesmerize Their Prey.

Some twenty years ago the naturalist Brehm procured a couple of able-bodied rattlesnakes and turned them loose in a well-lighted garret, where he could observe all their movements without betraying his presence. At first his prisoners stuck to their lair in the recess of an open box, but on the morning of the third day they began to show symptoms of appetite and the professor treated them to a breakfast of live blackbirds. About five minutes after the appearance of the newcomers one of the snakes left her headquarters and crawled across to the corner next to the front window, while her mate took post behind a water-pot, near the center of the room. The birds were too busy to notice them at all. There were three windows in the garret, and in spite of constant collisions the temptation to regard the attempt at escape in a lightward direction seemed too much to mind such inferior incidents as the maneuvers of a crawling object on the floor. The front window with its large panes seemed to prove specially attractive, and, the San Francisco Chronicle says, the ambushed snake had just contracted her coils for the third time when the descent of a fluttering bird gave her a chance to bring matters to a crisis.

"No need of charming in this case," thought the professor, when the stricken blackbird recoiled with a frightened squawk. But there was still need of patience. For nearly a minute the doomed bird fluttered about in an aimless way before the chemicals began to operate in earnest, and he fell over on his side with half-opened wings. He was too far gone even to keep on his legs, and only then the snake crawled up to take possession of her prey, though she had all along watched her victim with glittering eyes.

The anatomical examination of a rattlesnake or a copperhead would explain that sequence of events. The fangs of a poisonous serpent are attached only by a flexible ligament and are not strong enough to hold a struggling animal, though they are extremely adapted for administering a snap bite. Now, the effect of the virus, even on very small creatures, is not absolutely instantaneous. The bite of our western rattlesnake will kill a squirrel in five minutes, a paisano or roadrunner in three or four minutes, and even a mouse or a young quail has time to run a few steps toward its hiding place and apparently out of reach of the coiling snake. There is no direct pursuit.

The snake can afford to wait, well knowing that the delirium of the poison fever will drive the dying mouse out of his hole and the bird out of his retreat in the tangled briars. In the meantime, however, a semi-scientific witness of the tragedy may come along and ascribe the possibility of the finale to the strange glittering of the serpent's eyes, which all along have followed the movements of her quarry.

Prof. Brehm repeated the experiment with sparrows, gophers, common rats, weasels, quails, woodpeckers and meadow larks, and always with an analogous result, except in the case of a woodpecker that made its way to the top of the window and died out of reach of the serpent. In every other case the victim at first made its escape, but was captured in articulo mortis, after betraying its waning strength by all sorts of curious symptoms. Even the weasel gave up its attempt at retaliation after a short struggle, and in its last moments staggered out of its hiding place and finally directly toward the approaching enemy.

HOW HE TESTED THE TRAIN.

Dom Pedro's Way of Trying a New Brake and Its Inventor.

The late Emperor Dom Pedro, of Brazil, once gave audience to a young engineer who came to show him a new appliance for stopping railway engines. The emperor was pleased with the thing and said:

"We will put it at once to a practical test. The day after to-morrow have your engine ready; we will have it coupled to my saloon carriage, and then fire away. When going at full speed I will unexpectedly give the signal to stop, and then we will see how the apparatus works."

At the appointed time the emperor entered his carriage and the engineer mouted his engine, and on they went for a considerable distance; indeed, the young engineer began to suspect that the emperor had fallen asleep, when the train suddenly came to a sharp curve round the edge of a cliff, on turning which the driver saw, to his horror, an immense bowlder lying on the rails.

He had just sufficient presence of mind to turn the crank of his brake and pull up the engine within a couple of yards of the fatal block.

Here the emperor put his head out of the window and asked what they were stopping for. The engineer pointed to the piece of rock, on seeing which Dom Pedro burst into a merry laugh.

"Push the thing on one side!" he called out to the engineer, who had jumped down from the locomotive; and when the latter in his confusion, blindly obeyed, and kicked the stone with his foot, it crumbled into dust.

It was a block of starch that Dom Pedro had ordered to be placed on the rails the night before.

Kicking Others' Heels.

He is a fortunate man who can walk half a mile on Broadway on a busy day and escape being trodden on by only one behind him. It is a curious fact that nearly all of the men who are unconsciously, of course—step on women's dresses and wipe their feet on other men's trousers, are victims of the unfortunate habit of "treading in," says the New York Times. "Show me a man who toes in and I will show you a man who is eternally stepping on somebody's heels," said a Wall street philosopher the other day. "There are a great many men who toe in down-town, and as I am obliged to be on the street a good part of the day I have to suffer from them. Why, some days it becomes necessary for me to invoke a boot-jack three or four times in order to keep the bottoms of my trousers clean, and to renew the polish on the heels of my shoes."

The Keeley Institute, at Forest Grove cures liquor, opium, morphine, cocaine and tobacco habit. See ad.

A CLEVER SCHEME.

The Wife Develops Anniversary Tendencies and Keeps Husband at Home.

The wife of a young attorney in Washington, a very charming woman, loves her husband dearly, and the same may be said of his feelings for her. Still, he cannot help being annoyed occasionally at her freaks. They hadn't been married a week before she began to develop anniversary tendencies. It was "five days and six hours," or "seven days and ten minutes," since they were married. That went fairly well during the wedding journey stage, says the Post, but it was kept up wonderfully till she would say: "It is a year, one month, three days and four hours since we were married." These attacks of preciseness occurred whenever George showed symptoms of going to his club or whenever any of his friends called on him to go out with them. After a baby was born there came new anniversaries to celebrate. Baby's teeth, baby's wails and baby's first lisps became important dates. All the old anniversaries were kept, however, just the same, and now the young husband stays home every night in the week to keep anniversaries. She has four to some days, and if she thinks he is restless and meditating an escape, when emergencies arise and he is tempted to go to the theater with any of his old chums, that ingenious young wife can count up so many anniversaries that nobody would ever dare to suggest George going anywhere. Indeed, it has come to such a pass that the boys ask George to go somewhere simply to hear him say: "I can't. I must go home. We've been married exactly three years, five months, three weeks and four days to-day. I've got to keep the anniversary." She gives George just one night off in a year, and thinks she does wonders when she does that, and George ought to offer thanks for the rest of the year that he had that one night. Then he goes to class reunion, George does.

LATEST TRIUMPH OF SCIENCE.

The Phonophore—A Combined Telegraph and Telephone of Wonderful Power.

It is difficult to convey to the lay mind an accurate comprehension of a process so exceedingly technical, says the London Times, but it may chiefly be said that Mr. Langdon-Davies in the "phonophone" utilizes not the electric current but the noises caused by induction. The signals are transmitted by a series of induced electric impulses, and the success of the system is found in the ability of the induction force to pass through insulations which electric currents cannot penetrate. A wire may be blown down and in contact with the earth, yet so long as it is not broken it will carry a phonophoric message.

By means of the phonophore messages can be transmitted with extraordinary rapidity, and there is practically no limit to the number of telegrams that can be sent simultaneously upon the same wire. And, as we have hinted, Mr. Langdon-Davies' system is as useful telephonically as it is telegraphically. A wire which is conveying electric signals can at the same time be used for telephonic conversation without either the message or the conversation suffering in the least.

Three of the principal railway companies have already adopted the phonophore; and it must be obvious, even to the unscientific mind, that phonophoric telegraphy and telephony, in so vastly increasing the electrician's power over the wires, have before them a very great future. The phonophore, indeed, increases almost to infinity the number of words than can be transmitted in a given time.

ADVERTISING HIMSELF.

A Painter's Queer Scheme for Increasing Trade.

A satirical illustration of humanity's tendency to be "pleased with a rattle, tickled with a straw," comes from some of the late reminiscences of the poet Rossetti. One day he went with a friend for a stroll through the poorer quarters of London, and was greatly attracted by a shop outside which stood a cage containing a curious round ball of spikes.

"What is the price of that?" asked he.

"Half a crown.'

"Could you get me some more of them?"

"Certainly."

"Well, let me have twenty to-morrow evening."

The dealer, whose stock consisted of a few linnets, a chaffinch or two and four or five larks, looked aghast, and Rossetti's friend asked in surprise:

"What on earth do you want with all those hedgehogs?"

"I'll put them in my garden," said the painter, "and when fellows come to see my pictures they'll pass through there. 'Look at this little round ball' one of them will say. 'Why, it's alive! And here's another, and here's a third! Why, the garden is full of them!' And then they'll be in such good spirits at the discovery that they'll buy my pictures!"—Youth's Companion.

An Accommodating Dentist.

Not only barbers, but dentists as well, sometimes transgress the law in the matter of teeth-pulling. A case was recently brought to our attention, says the Troy Press, where a healthy young woman was afflicted with the toothache. She went to a dentist, not only to have the offending member removed, but all of her teeth, so as to prevent a recurrence of the pain, and get a false set. As her teeth were in excellent condition the dentist expostulated with her and refused to take the job. The foolish young woman, however, went to another dentist in good standing and he performed the work without a protest. If such a case were properly brought before the courts the greedy dentist could be convicted of malpractice, and the dental association of which he is a member would expel him in short order. A self-respecting dentist will not take advantage of the folly and ignorance of a patron by extracting sound teeth. Such butchery is a far more flagrant offense against humanity and the dental profession than the tooth-drawing performed by the venturesome barber.

2,228,672.

These figures represent the number of bottles of Dr. King's New Discovery for Consumption, Coughs and Colds, which were sold in the United States from March, '91 to March, '92. Two million, two hundred and twenty-eight thousand, six hundred and seventy-two bottles sold in one year, and each and every bottle was sold on a positive guarantee that money would be refunded if satisfactory results did not follow its use. The secret of its success is plain. It never disappoints and can always be depended on as the very best remedy for coughs, colds, etc. Price 50c and $1.00 at Slocum-Johnson Drug Co.

VARICOCELE AND STRICTURE
With all bad consequences, strangury, loss of energy, nervous excitement, nervous debility, unnatural discharges, lost manhood, despondency, unfitness for marriage, wasting away of the organs, certainly and rapidly cured by safe and easy methods. Cures positively guaranteed. Question Blank and Book free. Call or write.
DR. WARD INSTITUTE.
120 N. Ninth St., ST. LOUIS, MO.

The general merchandise establishment formerly owned by Coffin & McFarland, has lately changed hands, now being under the control and management of The McFarland Mercantile Company, which continues business at the old stand with a larger stock than ever.

Where?

At Abrahamsick's. In addition to his tailoring business, he has added a fine line of underwear of all kinds, negligee shirts, hosiery, etc. Also has on hand some elegant patterns for suits. A. Abrahamsick, May street, Heppner, Or

DR. DODD'S Cure for

COLIC IN HORSES.
GUARANTEED.
Every owner of a horse should keep it on hand. It may save the life of a valuable animal. One package will cure eight to ten cases. Price $1.00. Sent by mail or express. Our Account Book, which contains hints to stable keepers, mailed free.
H. BENJAMIN & Co., 822 Fine St, St. Louis, Mo

The Old Reliable
DR. WARD 120 N. 9TH ST. ST. LOUIS, MO.
Established 38 years. Treats male or female, married or single, in cases of exposure, abuses, excesses or improprieties. SKILL GUARANTEED. Board and apartments furnished when desired. Question Blank and Book free. Call or write.

RUPTURES CURED!
25 Years' Experience in treating all varieties of Rupture enables us to guarantee a positive cure. Question Blank and Book free. Call or write.
VOLTA-MEDICO APPLIANCE CO.,
122 Pine Street, - - ST. LOUIS, MO

THE OLD DOCTOR'S
Cotton Root Pills
LADIES' FAVORITE.
ALWAYS RELIABLE and perfectly SAFE. The same as used by thousands of woman all over the United States, in the OLD DOCTORS private mail practice, for 36 years, and not a single bad result. Money returned if not as represented. Send 4 cents (stamps) for sealed particulars.
DR. WARD INSTITUTE, 120 N. Ninth St., St. Louis, Mo

CANCER AND OTHER MALIGNANT Diseases CURED without the use of knife. Question Blank and Book free. Call or write DR. H. B. BUTTS, 822 Pine St. St. Louis, Mo.

WANTED.
$15 A WEEK. ANY LADY, employed or unemployed, can make this for a few hours work each day. Salary or commission. $10 samples free. Address H. BENJAMIN & CO., 822 Pine St., St. Louis, Mo.

FAT FOLKS
Reduced 15 to 25 pounds per month. No starving, no inconvenience, no bad results, no nauseous drugs. Treatment perfectly harmless and strictly confidential. Question Blank and Book free. Call or write.
DR. H. B. BUTTS, 822 Pine Street, St. Louis, Mo.

ANY LADY can get a valuable secret that cost me $5.00, and a rubber shield for 30 cents.
Mrs. V. M. APP. CO.
822 PINE STREET, ST. LOUIS, MO.

SYPHILIS The worst forms positively cured. 25 years successful practice. Treatment confidential. Cure by mail or at office. Terms low. Question Blank and Book free. Call or write.
DR. WARD INSTITUTE,
120 N. 9th St., St. Louis, Mo

PATENTS
Caveats, Trade-marks, Design Patents, Copyrights,
And all Patent business conducted for
MODERATE FEES.
Information and advice given to inventors without charge. Address
PRESS CLAIMS CO.,
JOHN WEDDERBURN,
Managing Attorney,
P. O. Box 463. WASHINGTON, D. C.
This Company is managed by a combination of the largest and most influential newspapers in the United States, for the express purpose of protecting their subscribers against unscrupulous and incompetent Patent Agents, and each paper printing this advertisement vouches for the responsibility and high standing of the Press Claims Company.

SOME VERY BIG WAGERS.

Enormous Sums Won and Lost on the Race-Courses of England.

To give some idea of the extraordinary wealth of men in this occupation and the way they obtain it, William Day mentions in the Fortnightly Review that Davis lost £40,000 to Mr. Bowes, the owner of Daniel O'Rourke, in one bet, when that horse won the Derby. While at dinner the evening after the race Mr. Bowes expressed some anxiety as to whether Davis would be able to meet his engagement, for he knew of others to whom he had lost largely, and in fact Davis was said to have been hard hit. Mr. C. C. Greville being one of the guests at the table that evening and hearing the conversation, mentioned the circumstance to Davis the next morning on the course, who immediately wrote Mr. Bowes a check for the amount and gave it to him. This wealth was made, and tens of thousands of pounds more, by small sums received at the list in shillings and half-crowns by a carpenter—for this was once the daily occupation of Davis, the greatest better ever known.

We had then as owners of race-horses the Dukes of Beaufort, Newcastle and Hamilton. Lord Stamford and the indomitable Marquis of Hastings. Messrs. Saville, Chaplin, Stuart (now Lord Alington), Sirs Frederick Johnstone and Hawley, all of whom knew how and when to bet. Lord Stamford lost over Hermit for the Derby £70,000, and Lord Hastings did the same thing, but on Lecturer for the Cesarewitch the latter won £75,000, and he thought but little of winning or losing £10,000 on a race. If Lord George Bentinck could fairly be called the Napoleon of the Turf in 1839, Lord Hastings was deservedly entitled to the appellation in 1867, for he had no superior in the magnitude and value of his stud or the price he gave for year-

Length of a Degree.

The length of a degree of longitude at the equator is 69 1-16 statute miles. At the 30th degree of latitude it is 63¼ miles. At the 50th degree of latitude it is 44½ miles. At the 75th degree it is hardly 18 miles. At the 83d degree of latitude it lacks .47 of a mile of being 10 miles. At the 89th degree it is but 1 1-5 miles, and gradually draws to a point as the line nears the pole.

UNION PACIFIC THE OVERLAND ROUTE WORLD'S PICTORIAL LINE
Tickets
ON SALE TO
OMAHA, KANSAS CITY, ST. PAUL, Chicago, St. Louis,
AND ALL POINTS
EAST, NORTH AND SOUTH

Train leaves Heppner, 6 a. m. Arrive 12.35 p. m., daily except Sunday.

Pullman Sleepers,
Colonist Sleepers,
Reclining Chair Cars and Diners.

Steamers Portland to San Francisco every five days.

Tickets TO AND FROM Europe.

S. H. H. Clark, Oliver W. Mink, John W. Doane, E. Eilery Anderson, Frederick R. Coudert, Receivers.

For rates and general information call on
Depot Ticket Agent.
J. C. HART
Heppner, Oregon.

W. H. HURLBURT, Asst. Gen'l Pass. Agt.
254 Washington St.,
PORTLAND, OREGON.

Dr. Rush's Belts & Appliances

An electro-galvanic battery embodied into medicated.
Belts, Suspensories, Spinal Appliances, Abdominal Supporters, Vests, Drawers, Office Caps, Insoles, etc.
Cures Rheumatism, Liver and Kidney Complaints, Dyspepsia, Errors of Youth, Lost Manhood, Nervousness, Sexual Weakness, and all Troubles in Male or Female. Question Blank and Book free. Call or write.
Volta-Medica Appliance Co.,
122 Pine Street, - ST. LOUIS, MO.

Foot-Prints on the Path to Health.
Everyone needing a doctor's advice should read one of Dr. Foote's dime pamphlets on "Old Eyes," "Croup," "Rupture," "Phimosis," "Varicocele," Disease of men, Disease of Women, and learn the best means of self-cure. M Hill Pub. Co., 129 East 28th St., New York.

STOCK BRANDS.

While you keep your subscription paid up you can keep your brand in free of charge.

Allyn, T. J., Ione, Or. Horses GG on left shoulder; cattle same on left hip, under bit on right ear, and upper bit on the left; range, Morrow county.

Armstrong, J. C., Alpine, Or.—T with bar under it on left shoulder of horses; cattle same on left hip.

Allison, O. D., Eight Mile, Or.—Cattle brand, O D on left hip and horses same brand on right shoulder. Range, Eight Mile.

Adkins, J. J., Heppner, Or.—Horses, JA connected on left flank; cattle, same on left hip.

Bartholamew, A. G., Alpine, Or.—Horses branded 7 E on either shoulder. Range in Morrow county

Bleakman, Geo., Hardman, Or.—Horses, a flag on left shoulder; cattle same on right shoulder.

Bannister, J. W., Hardman, Or.—Cattle branded B on left hip and thigh; split in each ear.

Brenner, Peter, Gooseberry Oregon—Horses branded P B on left shoulder. Cattle same on right side.

Burke, M St C, Long Creek, Or—On cattle, MAY connected on left hip, crop off left ear, under half crop off right. Horses, same brand on left shoulder. Range in Grant and Morrow county.

Brosman, Jerry, Lena, Or.—Horses branded 7 on right shoulder; cattle B on the left side. Left ear half crop and right ear upper slope.

Barton, Wm., Heppner, Or.—Horses, J B on right thigh; cattle, same on right hip; split in each ear.

Brown, Isa, Lexington, Or. Horses IB on the right stifle; cattle same on right hip; range, Morrow county.

Brown, J. C., Heppner, Or.—Horses, circle C with dot in center on left hip; cattle, same.

Brown, W. J., Lena, Oregon. Horses W. bar over it, on the left shoulder. Cattle same on left hip.

Boyer, W. G., Heppner, Or.—Horses, box brand on right hip cattle, same, with split in each ear.

Borg, P. O., Heppner, Or.—Horses, P B on left shoulder; cattle, same on left hip.

Brownlee, W. J., Fox, Or—Cattle, JB connected on left side; crop on left ear and two splits and middle piece cut out on right ear; on horses same brand on the left thigh; Range in Fox valley, Grant county.

Carsner Warren, Wagner, Or.—Horses branded O on right stifle; cattle ☰ (three bars) on right ribs, crop and split in each ear. Range in Grant and Morrow counties.

Cain, E., Caleb, Or.—Y D on horses on left stifle U with quarter circle over it, on left shoulder and on left stifle on all colts under 5 years; on left shoulder only on all horses over 5 years. All range in Grant county.

Clark, Wm. H., Lena, Or.—Horses WHC connected, on left shoulder; cattle same on right hip. Range Morrow and Umatilla counties.

Cate, Chas. R., Vinson or Lena, Or. Horses H C on right shoulder; cattle same on right hip. Range Morrow and Umatilla counties.

Cecil, Wm., Douglas, Or.; horses J C on left shoulder; cattle same on left hip, waddles on each jaw and two bits in the right ear.

Curl, T. H., John Day, Or.—Double cross on each hip on cattle, swallow fork and under bit in right ear, split in left ear. Range in Grant county. On sheep, inverted A and spear point on shoulder. Ear markon ewes, crop on left ear pouched upper bit in right. Wethers, crop in right and under half crop in left ear. All range in Grant county.

Cook, A. J., Lena, Or.—Horses, 90 on right shoulder. Cattle, same on right hip; ear mark square crop off left and split in right.

Currin, R. Y., Currinsville, Or. Horses, ∞ on left stifle.

Cox Ed. S., Hardman, Or.—Cattle, C with in center; horses, CE on left hip.

Cochran, R. E., Monument, Grant Co., Or.—Horses branded circle with bar beneath, on left shoulder; cattle same brand on both hips, mark under slope both ears and dewlap.

Chapin, H., Hardman, Or.—Horses branded 2 on right hip. Cattle branded the same.

Dickens, Ebb—Horses branded with three tined fork on left stifle. Cattle same on left side.

Douglass, W. M., Galloway, Or.—Cattle, R D on right side, swallow-fork in each ear; horses, R D on left hip.

Douglas, O. T., Douglas, Or—Horses TD on the right stifle; cattle same on right hip.

Ely, J. B. & Sons, Douglas, Or.—Horses branded ELY on left shoulder, cattle same on left hip, hole in right ear.

Elliott, Wash., Heppner, Or. Diamond on right shoulder.

Emery, C. S., Hardman, Or.—Horses branded O (reversed C with tail) on left shoulder; cattle same on right hip. Range in Morrow county.

Fleek, Jackson, Heppner, Or.—Horses, 7F connected on right shoulder; cattle same on right hip. Ear mark, hole in right and crop off left.

Florence, L. A., Heppner, Or.—Cattle, LF on right hip; horses F with bar under on right shoulder.

Florence, S. P. Heppner, Or.—Horses, F on right shoulder; cattle, F on right hip or thigh.

French, George, Heppner, Or.—Cattle branded WF, with bar over it, on left side; crop off left ear. Horses, same brand on left hip.

Gay, Henry, Heppner, Or.—GAY on left shoulder.

Gilman-French, Land and Live Stock Co., Fossil, Or.—Horses, anchor 8 on left shoulder; vent, same on left stifle. Cattle, same on both hips ear marks, crop off right ear and underbit in left. Range in Gilliam, Grant, Crook and Morrow counties

Gentry, Elmer, Echo, Or.—Horses branded H. S. with a quarter circle over it, on left stifle. Range in Morrow and Umatilla counties.

Hayes, Geo., Lena, Or. Brand JH connected with quarter circle over it, on left shoulder.

Hiatt, A. B., Ridge, Or.—Cattle, round-top A with quarter circle under it on the right hip. Range in Morrow and Umatilla counties.

Hinton & Jenks, Hamilton, Or—Cattle, two bars on either hip; crop in right ear and split in left. Horses, J on right thigh. Range in Grant county

Hughes, Samuel, Wagner, Or—⊥ (T F I, connected) on right shoulder on horses; on cattle, on right hip and on left side, swallow fork in right ear and slit in left. Range in Haystack district, Morrow county.

Hale, Milton, Wagner, Or.—Horses branded -O- (circle with parallel tails) on left shoulder. Cattle same on left hip also large circle on left side.

Hall, Edwin, John Day, Or.—Cattle E H on right hip; horses same on right shoulder. Range in Grant county.

Howard, J L, alloway, Or.—Horses, ⊥ (cross with bar above it) on right shoulder; cattle same on left side. Range in Morrow and Umatilla counties.

Hughes, Mat, Heppner, Or.—Horses, shaded heart on the left shoulder. Range Morrow Co.

Hansaker, B A, Wagner, Or.—Horses, 9 on left shoulder; cattle, 9 on left hip.

Hartley, Albert, Nye, Oregon—Horses, A H connected, on left shoulder; Cattle on the left hip, crop off left ear.

Humphreys, J M Hardman, Or.—Horses, H on left flank

Hayes, J. M., Heppner, Or.—Horses, wineglass on left shoulder cattle, same on right hip.

Huston, Luther, Eight Mile, Or.—Horse H on the left shoulder and heart on the left stifle Cattle the same on left hip. Range in Morrow county.

Ivy, Alfred, Long Creek, Or—Cattle I D on right hip, crop off left ear and bit in right. Horses same brand on left shoulder Range n Grant county

Junkin, S. M., Heppner, Or.—Horses, horseshoe J on left shoulder. Cattle, the same. Range on Eight Mile.

Johnson, Felix, Lena, Or.—Horses, circle T on left stifle; cattle, same on right hip, under half crop in right and split in left ear

Jenkins, D W., Mt. Vernon, Or.—J on horses on left shoulder; on cattle, J on left hip and two smooth crops on both ears. Range in Fox and Bear valleys

Kenny, Mike, Heppner, Or.—Horses branded KNY on left hip. cattle same and crop off left ear; under slope on the right

Kirk, J. T., Heppner, Or.—Horses 69 on left shoulder; cattle, 69 on left hip.

Kirk, J C, Heppner, Or.—Horses. 17 on either flank; cattle 17 on right side.

Kirk, Jesse, Heppner, Or.; horses 11 on left shoulder; cattle same on right side, underbit on right ear.

Kumberland, W. G., Mount Vernon, Or.—I L on cattle on right and left sides, swallow fork in left ear and under crop in right ear. Horses same brand on left shoulder. Range in Grant county.

Lofton, Stephen, Fox, Or.—S L on left hip on cattle, crop and split on right ear. Horses same brand on left shoulder. Range Grant county.

Lienallen, John W., Lexington Or.—Horses branded half-circle J L connected on left shoulder. Cattle, same on left hip. Range, near Lexington.

Leahey, J. W. Heppner Or.—Horses branded L and A on left shoulder; cattle same on left hip, wattle over right eye, three slits in right ear.

Lord, George, Heppner, Or.—Horses branded double H connected. Sometimes called a swing H, on left shoulder.

Markham, A. M., Heppner, Or.—Cattle large M on left side both ears cropped, and split in both. Horses M on left hip. Range, Clark's canyon.

Minor, Oscar, Heppner, Or.—Cattle, M D on right hip; horse M on left shoulder.

Morgan, S. N., Heppner, Or.—Horses M J on left shoulder cattle same on left hip.

McCumber, Jas A, Echo, Or.—Horses, M with bar over on right shoulder.

Morgan, Thos., Heppner, Or.—Horses, circle T on left shoulder and left thigh; cattle, Z on right thigh.

Mitchell, Oscar, Ione, Or.—Horses, 77 on right hip; cattle, 77 on right side.

McLaren, D. G., Brownsville, Or.—Horses, Figure 5 on each shoulder; cattle, M2 on hip

McCarty, David H. Echo Or. Horses branded D3I connected, on the left shoulder; cattle same on hip and side.

McGirr, Frank, Fox Valley, Or.—Mule shoe with toe-cork on cattle on ribs and under bit each ear; horses same brand on left stifle.

McHaley, G. W., Hamilton, Or.—On Horses, 8 with half circle under on left shoulder; on cattle, four bars connected on top on the right side Range in Grant County.

Neal, Andrew, Lone Rock, Or.—Horses A N connected on left shoulder; cattle same on both hips.

Nordyke, E., Silverton, Or.—Horses, circle 7 on left thigh; cattle, same on left hip.

Oliver, Joseph, Canyon City, Or.—A 2 on cattle on left hip; on horses, same on left thigh. Range in Grant county.

Oller, Perry, Lexington, Or.—P O on left shoulder.

Olp, Herman, Prairie City, Or.—On cattle, O LP connected on left hip; horses on left stifle and wartle on nose. Range in Grant county.

Pearson, Olave, Eight Mile, Or.—Horses, quarter circle shield on left shoulder and 24 on left hip. Cattle, fork in left ear, right cropped, 24 on left hip. Range on Eight Mile.

Parker & Gleason, Hardman, Or.—Horses IP on left shoulder.

Piper, Ernest, Lexington, Or.—Horses branded _E (L E connected) on left shoulder; cattle same on right hip. Range, Morrow county.

Piper, J. H., Lexington, Or.—Horses, J E connected on left shoulder; cattle, same