mook City, Oregon, ' be enacted? Nark X between the number and ..... NO. 107 answer voted for Said Special election will be held between the hours of 8 o'clock in him to the floor. the forenoon and 6 o'clock in the afternoon.

special election, which was passed by City Council and approved by the be doggoned if it wasn't her."—Na-witness my hand and official seal this January 16th, 1913. P. W. TODD, City Recorder of Tillamook City, Oregon.

State of Oregou County of Tillamook, Tillamook City, Ss.
I, P. W. Todd, City Recorder of Tillamook City, Oregon, do hereby certify that the foregoing is a true and correct copy of the original election notice in said matter; that I have compared the measures set cut on said copies with the original of said measures on file with me the spokesman, offering her a magnificant of the spokesman of th and in my custody, and that the said copies as therein set out are true rent chrysanthemum of rare and love-and correct transcripts of the said measures and of the whole thereof.

Witness my hand and official seal this January 16th, 1913.
(SEAL) P. W. TODD, City Recorder of Tillamook City, Oregon.

Home builders are very apt to

The architect is too prone to lean

the lamps need changing or that

the eyes they should not be neglect-

2,000 is required. In the end the eyes

be most carefully considered :

ordinary line of the eye.

ditions in the home.

182,705 particular lamp in question.

57,615 an insufficiency of light.

than you would imagine.

2. When possible mount the

3. If the ceiling of your room is

4. Reflectors are designed for

reflector. Always use the reflector

5. Do not forget that too much

Notice is Hereby Given to all per-

sons owing William Hadley, agent of the Wheeler Lumber Company,

for lumber are hereby notified to pay all of such bills to T. H. Goyne,

Wheeler Lumber Company.

at his office in Tiliamook City,

2,000 holder which is designed for the

2000 light may be as harmful as too

#### Standing of the Contestants. Illuminating The New Home.

Standing of contestants at Mason, Pennington & Co. up to Wednesday, Jan. 16, for the upright parlor

grand piano:		that get This in Recti is w
1 237,640 2 256,500	101 216,7 102 2,0	to a profession and it is
3 283,905 4 166,200	103 2,0	00 to secure reliable information to the secure reliable reliab
5 2,000	105 178,1 106 2.0	90 illumination.
7 2,000 8 2,000	107 2,0 108 302,7	The architect is too pro
9 215,150 10 2,000	109 2,0	
11 2,000 12 122,060	111, 187.7 112 2,0	always be secondary
13 2,000 14 2,000	113 2,0 114 3,6	85 should be considered firs
15 41,295 16 177,340	115 2,0 116 154,1	With electricity it is
17 2,000 18 231,510	117 2 0	00

164, 780

214.870

2,000

2,940

2,025

2,000

2,000

156,880

365,375

721, 140

21

22 23

24 25

27

28 29

41

42 43

47

52

63

92 98

94 95

96 97

100

100,705 119 .... 169, 435 121 122 2,000 .... 33,135 additional lamps are necessary. 124 ... 2,000 This work should never be attempt-126 2.000 216,640 128 249,360 craft. If a few such minor changes 129 130 2,000 are necessary for the comfort of 121 360 131 ... 133 2,000 which most folk overlook is the 155 2,000 which most roll amps can be had 2.000 in a great variety of sizes, from the 134,080 little fellow of but two-candle power

155, 435 . 373,600 2.000 137 213,680 2,000 2,000 141 2,000 142 ..... 184,760 2,000 144 2,000 a twenty candle-power lamp where ... 125, 165 an eight candle-power will answer 2.000 146 2,000 . 372,345 2,000 try to read by an eight or ten, 91.675 148 78,680 2,000 candle power lamp where a thirty 149 ... 2.000 96,410 151 .. 322, 120 .... 124, 120 will suffer and it is always cheaper 2 000 and easier to buy suitable lamps 2,000 153 2,000 155 2,000 2 000 157 213,760 2,000 159

165,880 than it is to purchase glasses. 2.000 When building a new home, or 2,000 lumination for the old home, the . 249,635 following important rules should 2,000 160 ..... 120, 750 142,300 | 1. Always use a shade or reflect-162 2,000 or with a lamp; that is, a bare 178,490 164 2,000 lamp, which produces a glare, 2,000 especially when near the level of 165 2.000 2.000 the eye, should never be employed 2,505 167 2,000 2,000 without a protecting device. 108, 120 169 2,000 lamps high so as to be out of the 281,340 138, 360 172 2,000 2,000 low use two or three small lamps 2,325 174 2000 rather than one large lamp; if the 301,490 2.000 ceiling is high larger lamps may 64,310 176 68,310 187,760 be used. Metal filament lamps 2,000 2,000 are made in a large variety of sizes 179 149,940 217,050 suiting them to practically all con-181 2,000 2.000 2,000 183 2,000 2,000 given sizes of lamps. If you use a 184 2,000 198,340 40 wati lamp secure a 40-watt size 186 2,000 2.000

Tonight, if you feel dul! and stupid, or bilious and constipated. take a dose of Chamberlain's Tablets and you will feel alright to-morrow. For sale by all dealers.

169,370

2,000

2,000

2,000

2.385

2,000

2 000

2,000 200

155, 550

..... 220,120 199

188

190

191

193

195

197

198

Chronic Constipation Cured. Five years ago I had the worst case of chronic constipation I ever knew of, and Chamberlain's gon instead of to William Hadley Dated January 16th, 1913. Tablets cured me, writes S F. Fish, Brooklyn Mich. For sale by

# VOICE OF HIS MASTER.

Struck Him.

ing that time he came to have a very all the kicking and cutting that he Measure to Amend the Charter of his residence at the home of a farmer Tillamook City by Adding thereto about seven miles distant.

when his employer brought him the message that some one wanted to They held up their hands and compelled speak with him over the telephone. presumably his wife. He didn't disobey the authority of the woman, even at a distance, and he hurried to answer

He had had no experience with the telephone, and it was with wonder and And he scolded because it said, "Warmer nesitation that he picked up the rereiver. About that time lightning struck the line, and the shock threw When

Rising from the floor with a look of This notice of election is given by order of the Common Council of amazement, and with a dubious look Tillamook City, Oregon, and in pursuance of an ordinanse calling said at the instrument, he said softly, "I'll

Inevitable Comment,

ly bue. "Madam, permit me to present this flower to you as a token of our high regard."

She clasped the splendid blossom in her fify hand.

Breathlessly the committee awaited her reply.

"How beautiful it is!" she answered. leave the question of artifical illum- "What an exquisite shade of purple! ination entirely to the architect in I should love to have a dress of that charge. This in itself is well enough color."

out today illuminating engineering | Dr. Prewins nodded knowingly to the is a profession and it is very easy committee as if to say, "I told you so. o secure reliable information on The committee winked to the profeshis important subject of proper sor and whispered. "You win."-Newnrk News.

owards the artistic in lamp fixtures | Jones had invited a friend to dinner and placement Artistic effect is and asked him to carve a chicken that all right enough, but it should was placed before him. The guest set always be secondary to good out to work with a good will, but after nealthful illumination. The eyes a deal of muscular exercise was comhould be considered first and the pelled to acknowledge himself beaten. "Where in the name of leather did

With electricity it is possible "I don't know," replied the host, "un-elways to have the lamps just when less it should prove to be the offspring you get that bird?" you want them. After the house is of some hard boiled egg."-New York occupied it is frequently found that Globe.

A maiden of tender years came into old man?" ed by amateurs. The electrician asked the price of some collars. a dry goods store the other day and

"Two for a quarter," answered the Your life," 2.000 work done by one skilled in the clerk. "How much does one cost?"

"Thirteen cents."

She thought for awhile and then 2,000 ed and the work will really cost but said. "That would make the other one 264,370 little Another important item cost 12 cents, so I guess I'll take that." -Harper's Magazine.

The Old Lady-What's the matter

with the little boy? all the way up to units of two His Elder Brother-Oh, 'e's cryin'

... 2,000 candle-power. It is folly to burn give 'lm any. The Old Lady-Is his own cake fin-

> ished, then? all purposes. And it is wrong to His Elder Brother-Yes, an' 'e cried

while I was eatin' that too .- Sketch.

Keeps In Practice. "It did Jack no good to marry his stenographer, for she continued the habit of the office in their home.

"How so?" "When he starts to dictate she takes 2 (00) when planning a new system of il- him down."-Baltimore American.

Not Music. "This is the first entertainment I ever attended that was conducted without music.

"Why, I sang. Didn't you hear me?" "Yes. What's that got to do with it?"-Houston Post.

Time Flies.

184,790 little. If your eyes become tired 2,000 and hurt toward the end of the 2,000 evening they may either be blinded inspector (angrily to young police man)-Didn't I tell you to hand in your 2.000 by too much light or strained by report of those pickpockets at 12 o'clock? And it is now 4.

6. Keep the lamps and reflectors | Policeman-It wasn't my fault, sir. clean, because much larger losses One of 'em stole my watch.-Comic of light due to dust and dirt occur Cuts.

> The Explanation. "Your man was a dark horse in the

"Yes. But his darkness was not of "Every hit. Why, my foot west to the right kind. It resulted from the sleep while he was talking last night. fact that the whitewash bad been rub- -Farm Magazine. bed off."-Washington Star.

A Typograpical Life. "But i doctor myself by the aid of year?"

medical books." a misprint!"-London Opinion.

#### MR. GROUCK.

He Recognized It the Very Moment It He got up with a grouch, and be seedled A man down in North Carolina fived He told her that she was the bane of the with his wife for seven years and dur- He scolded the children and cuited those After meekly submitting to He scolded the cook because sho'd skept could stand be left home and took up And he scoided about everything that he

He seelded the driver upon the frent seat, And he scolded and spluttered concerning the heat. He scoided because of the puncture they

By the scowl on his face you'd have known generated since the oscillations thus

He scolded the clerks and looked horribly this generator it is possible to transoss he entered the office in which he

fice boy's hair.

That a wreck at a crossing had halted her Did he snari at the girl as he'd snaried at Did he show his impatience? You bet wireless telegraphy to the telephone. your sweet life!

P. S.-Perhaps we should say, lest you hink him a brute, The stenog, was not youthful, ber

Quite Another Thing

-Chicago Record-Heraid.



"What makes you so sleepy today,

"I was up at 4 this morning." "Come off! You never got up at 4 in

'i didn't say I got up. I said I was up."-Boston Transcript.

"You," sighed the rejected lover,

"will find your name written in imperishable characters on my heart could you but look ' "So?" murmured the fair young

the swain had been playing Romeo at the senside for something like twenty 201,000 hundred, or even five hundred cos I'm eatin my cake and won't heart like a local directory by this time."-Tit-Bits.

"Wh wow wh wh-what dud-do y-you

do fuf for y-y-your s-s-stuttering, oid mum-man?" asked one confirmed stammerer the other day of another. "Www wow well," said the second. "I-I I've fur found cuk-considerable rub-rub relief fuf-fuf-from kuk-keeping mum-my num-mum-mum-mouth sh-hshut."-Harper's Weekly.

Then It Rained.

would you love me when I grow old throughout his prison experience and and ugly? The Captain (gallantly)-Tou may

you can never grow uglier. And as he went home he wondered why she had rejected him.-San Francisco Chronicle.

grow older, my dear Miss Plutus, but

"Mrs Codgers is dreadfully afraid of embenpolet," remarked Mrs. Gadsley.

"Is that so?" chirped Mrs. Wopper. "My favorite awnt had it, and the poor thing just wasted away?"-Birtaingham Age-Heraid. The Reason Why. without knocking the gate off." "But yer see, sorr, the room was 65 621 miles. the wrong side of the cart."-Tatler.

white with fear and red with rage." be!"-Baltimore American.

Paradoxical Temperature. "There is one thing which is oddly contradictory about an engine." What is that?"

When it gets confed, then it be hot."-Boston Herald.

A Soporific Talker. "Is Harkaway as dull as they say he is?"

"Was your garden a success this "Yes. My neighbor's chickens wen "Yes, and some fine day you'll die of lidne ribbons at the poultry abov."-Brookly o Life.

### WIRELESS TELEPHONE NOW.

Solved the Great Problem.

Dr. Riccardo Moretti of Rome claims to have solved the problem of wireless telephony owing to a special generator both the action of streams and of giaof electric ocillations of his invention, which has been successfully experimented with between Rome and Tripoli. This apparatus consists of two poles fixed vertically a small distance apart and through one of which a thin

continuous jet of water flows. The water is evaporated by an electric spark between the ends of the poles, and an alternating current of extraordinary rapidity is consequently produced are calculated at several hun-He scolded the newsboy that got in his dred thousands every second. As the oscillations exceed in number and rapidity the vocal vibrations by means of mit the voice over long distances.

Dr. Moretti has experimented with He scolded because there was dust on his invention in connection with the naval wireless installations with the And because there were snaris in the ef- addition of ordinary telephone receivers out the prominent role which the ice and transmitters, but he is now work- of the glacial epochs must have play The stenog, came in after his work was ing on a hydraulic transmitter, particu- ed in the elaboration of the Yosemite He had called for her twice; she went in has not yet been patented abroad. Dr. holds that the Yosemite, like all the lars of which are still undivulged, as it valley. John Muir goes further and Did he scold when she, trembling, began Moretti is the nephew of Professor to explain Marchiafaya, the pope's physician.

He admits that he owes his invention to Marconi and insists that it is trast to this view is that of H. W. nothing else but an application of Dr. Moretti has granted the prior rights of his invention to the government, and, in fact, a wireless telephone station is already being installed between Tripoli and Rome. Meanwhile an Italian syndicate has been formed for the exploitation of the Moretti generator of electric oscillations.-Rome Cor. New York Sun.

### PENNIES ARE LIKE PINS.

Millions of Them Are Lost Every Year, Nobody Knows How.

That Americans are careless of their small change is evidenced by the fact that of the 150,000,000 pennies annually sent out from the Philadelphia mint only a small percentage are ever accounted for afterward.

It is thought that but a very small percentage of pennies lost in the streets are ever found, since they lack luster and fail to catch the eye as does a silver coin. The chances are that they are swept up with rubbish and so, for the most part, lost as coins.

When the new Lincoln pennies were first placed in circulation thousands were used as souvenirs, never again to and their way into general circulation. Hundreds were gold plated and silver ed to be used as cuff links and stick-

County fairs and shows of various kinds mutilate thousands of pennies every year. At the fairs one may see machine that will flatten a cent and at the same time emboss a souvenir view of the event.

Hundreds of thousands of pennies are carried out of the United States by tourists, who leave them abroad. thing who was aware of the fact that | A year or two ago 100,000 of them were shipped to Cuban bankers and placed in circulation among the laboring classyears "So? Then you must have a es in Cuba. The American copper runs a close second to the pin, of which miltions are lost every year.

Prisoners Keep Their Names.

No more ridiculous statement appeared in the press than that a man in prison is known by his number and not by his name. The numbers are cerial; those at Sing Sing are now over 60,000 and those at Auburn over \$1,000 and those at Clinton over 10,000 Imagine how cumbersome it would be to employ such numbers as names. The guards would be candidates for a madbouse if such a task were theirs. Miss Plutus-But, Captain Hawleigh. John Jones remains John Jones only knows be has a number when he has business with the administration officers, when the number is used. in addition to the name, as a further means of identification.-Outlook.

Our Railway Mileage. The United States leads in railway mileage, but does not surpass the rest of the world combined. According to the latest available figures, the total railway mileage in the United States is 241,056 miles. The whole of Europe has only 207,205 miles of raffways Asia comes next, with a total of 63,291 miles; South America next, with 61. 116 miles: Canada next, with 22,994 "Nonsense! There was plenty of miles; Africa next, with 22,800 miles. room for you to pass with the cart and Australasia last, with 19,262 miles The total mileage of the world is 639.

Venezuelan Cowboys.

When the Venezueian cowboy wish-"When I last saw him Jabbs was os to catch a bull or cow for branding green with envy, yellow with jealousy, or for any purpose he rides alongside it and, with horse and bovine on the "What a highly colored life his most dead run, stoops from his saddle, grasps the creature's tail and with a sharp, peculiar twist sends the animal rolling on its back. From the force with which it falls the creature's horns elmost invariably pin its bead to the ground, giving the vaquero time to dismount and sit on its head, holding the animal helpless to rise while a companion ties its legs.

> New Submarine Record. New records for depth were estabished by the United States submarine

serord was 200 feet

boat F-1 during a six bour submerged cruise in San Francisco bay recently. The boat went down to a depth of 283 feet. The vessel maintained this depth for ten minutes while traveling at a speed of six knots; then, rising to a depth of nineteen feet, it proceeded at . become extremely rare, bardly any a speed of eight knots. The previous

### YOSEMITE VALLEY.

An Italian Scientist Says He Has Stream Erosion and Glaciers Bored the Wonderful Gorge.

That the wonderful gorge known as Yosemite valley owed its origin to ciers is the -conclusion reached in a publication entitled "Sketch of semite National Park," 'issued by the department of the interior.

Professor J. D. Whitney, the frut clentist to study the Sierra, thought deeply incased character of the semite valley to be the result of the staking of a local block of the earth's crust, having the exact outlines of the valley. Glaciers, he stoutly asserted. had never so much as entered it. Galen Clark believed the valley to have originated by the exploding of a number of close set domes of molten rock. subsequent stream and ice erosion smoothing out the chasm to its present form. Professor Silliman considered the Yosemite as a great rupture caus ed by subterranean forces-a rent later partly filled with rock debris.

Clarence King was the first to point canyons and other features of the Sier-Nevada, was sculptured almost wholly by ancient glaciers. Turner and several others, according to whom the Yosemite is nothing but a stream cut valley which has suffered little if any modification at the hands of the ice, but which owes much of its peculiar shaping to the influence of the strong vertical joints displayed in its walls.

Willard D. Johnson, a close student of ice erosion, considers the Yosemite and Hetch Hetchy valleys to be products of stream erosion, subsequently widened by the characteristic sapping action of the ice. Others, notably R. . Audrews of New South Wales and nglas W. Johnson, have followed. I outline in attributing considerable aportance to glacial erosion, but diftering somewhat in their estimates of the amount of work they believe

should be assigned to it. The most probable explanation to that the Yosemite and Hetch Hetchy valleys both have been developed through stream erosion and have later been greatly deepened and enlarged by repeated ice invasions; further, that they owe their strangely clean cut. mont-like forms and the diversified sculpturing of their cliffs to the structure of the country rock, which comtrolled the action of the eroding agent.

## LUXURY IN THE AIR.

Balloon Travel With All the Comforts of a Modern Hotel.

A Zeppelin airship leaves the earth with none of the balloon's souring me tion. It is just like a Pullman train. started without perceptible jar and kept in motion upon a perfect roadbed. perfect track and perfect wheels.

At luncheon time individual table are placed in position, and luncheon served much as it is in the ordinary buffet dining car in America. There are soup, an entree, a roast, all piping hot: vegetables, salad, cheese and co fee-more of a dinner than luncheon and all served as though the chef and waiters had the conveniences of a great botel at their command. The princt ples of the fireless cooker have been brought into service in preparing the food, the exhaust from the engines be-

ing made to supply beat. The comforts are all those of every modern hotel. The cabin is kept at an unvarying comfortable temperature by means of pipes that carry the exhaust heat from the engines. There is more room for action than in an ordinary chair car. In the lavatories are bot and cold water. There is a library with daily papers and the best of books. There is a lounge for those who are willing to sleep away the hours of flight .- World's Work.

The Mikado and His Cooks

For some years after the former mikado adopted the western mode of living his meals were prepared by Frenchman. He was determined, how ever, that in cookery, as in other branches of knowledge, the Japanese should become independent of the serv ices of foreign adepts. The best of his native cooks, Oyagai, was sent to France and carefully trained in all the refinements. Like most of his race Oyagni proved an apt pupil. On his return be assumed command of the imperial kitchen and trained a sufficient number of his countrymen to displace all the foreigners.

The Electric Pencil.

A novelty is a penholder permitting one to write in the dark, since it is pro vided with an electric light. The tube through which the point of the pencil goes is fitted with a small accumulator and an electric lamp. The latter throws a disk of light over the point where the writing is being done. This luminous pencil has been invented for the use of doctors, reporters, detectives, etc., whose work necessitates the taking of notes in the streets and in darkness .- Harper's.

Black Opele. Black opals are commonly the result

of artificial coloring, but true black opals have been mined in a small district at the head of the river Darling m northern New South Wales, during the last nine years. The output was of first very small, but for a few years amounted to 30,000 or 40,000 per ansom. At present, according to a commiar report from Adelaide, they bave having been found during the last nine