Edward Entwistle, of Des Moines, la., Has Unique Claim to Distinction -Recalls Building of Locomotive and Trial Trip.

St. Louis.—The engineer who ran the famous Rocket of George Stephenson, the first passenger locomotive to is still alive, in good health, and cele-Moines, Ia. Edward Entwistle is the name of the man who has this unique claim to distinction.

Entwistle was a lad not 16 years of age when Stephenson completed his essentials maintained in the great enplans, secured a charter for the railroad between Liverpool and Manchester, laid his track and was ready to run the train. Entwistle was recommended to Stephenson by no less a personage than the duke of Bridgewater, whose steward informed his highness that Entwistle was the best mechanic in the shops.

Mr. Entwistle, in his humble home. delights to live over the old days and tell the story of the preparations and the trial trip, the events of which are fresh in his mind from frequent iteratien. His story is told in this man-

"I was born at Tilsey's Bank, Lancashire, England, March 24, 1815. When less than 15 years old I was apprenticed for seven years to the trade of mechanical engineering in the large works of George Stephenson and his son Robert, at Newcastle.

"In 1828 the Liverpool & Manchester to-day. Railway company began building a railroad across Chat Moss, an immense bog between the two cities. some time carrying light merchandise of \$2,500 for an engine, conditioned been tried, but abandoned.

"When the railroad was of the conditioned been tried, but abandoned." sume its own smoke, draw, day by Sept. 13, 1830, was set for the date of miles per hour, with a steam pressure decked carriages, each seating 18 per-not exceeding 50 pounds per square sons—nine on the upper deck and nine inch, and must be delivered at the below. The weight of the train was 1, 1829, the price not to exceed \$2,750.

cided to compete for the prize, not- hour." withstanding the opinion of the leading engineers of the country that not Rocket since it was exhibited at Philonly a high speed engine, but the adelphia, and greatly regrets that he building of the road, would be a fail was unable to go to St. Louis two ure. The elder Stephenson contract- summers ago and see his pet once ed to construct the railroad across the more before he dies.

the shops where I was employed, I being engaged for some weeks on various parts of its mechanism and assisting in putting it together at the last. I was then but a mere lad, but had good mechanical ingenuity and understood machinery thoroughly, having a special knack and fancy for it.

"When our locomotive was completed it was named the Rocket, was draw a passenger train in the world, given a trial trip, and won the prize against three competitors, settling the brated his ninety-second birthday a question for all time whether horse few weeks ago at his home in Des traction or steam traction was to be used on railroads.

"By the skill and inventive genius of George and Robert Stephenson that first engine took on the form in all



gines drawing transcontinental flyers

"After the trial trip the Rocket was put in service hauling material for construction of the road. The gauge Steam carriages had been in use for was four feet eight and one-half inches or that of the regular wagon road, at slow speed over the ordinary roads. Stephenson intending that if his loco-The Stephensons believed the engines motive failed on iron rails to run it could be made to run on iron rails at on dirt roads. It is a singular fact high speed. The directors of the rail- that the gauge of the Rocket has been way company were decidedly skepti- the standard gauge of railroads all cal, but finally decided to offer a prize over the world. Other widths have

day, 20 tons weight, including its the trial trip drawing passenger cars. own water tank and tender, at ten The train consisted of two double-Liverpool end of the road before Oct. not quite ten tons. The average speed was 14 miles an hour, although at "My employers, the Stephensons, detimes we got as high as 29 miles an

Mr. Entwistle has not seen the

The Work Attracts Members of Aris- oriental tongues, tocratic Filipino Families.

ers feel that, though living in what girls employed as operators are very the average American believes to be a apt and intelligent and are rapidly semi-barbarious land, the rest of the developing a most satisfactory servworld has no "edge" on them in being ice. They receive, as beginners, a sal-



girls." The Filipino telephone operator comes from the best families of her land, and takes her work more seriously than her fair-skinned sister of the occident. She has her servant, who is also her chaperon, to accompany her to the office, carrying her lunch, and who calls to chaperon her back to the security of her home when the gong rings on her day's work. The hustled down to the serate chamber, spanish custom of never permitting and tackled Senator Morrill of Maine an unmarried woman above the age of for the job. In 1875 President Grant 12 years to leave the portals of her casa unaccompanied, still prevails with both Spaniards and Filipinos of the better class, and their employment After that he was appointed to a posias telephone operators permit no re-laxation of the waterful care.

The fact that the field of labor, aside from domestic service, for the Filipino girl is so limited, makes employment in this line especially desirable and much sought after by the daughters of the well-to-do Filipinos. Hence, to be a "hello girl" in the Philippines is an honor carrying with it prestige and enters into the best society.

To serve as "central" in Manila, a not enough of it; now it seems to be girl must speak and understand En- in danger of running mad.—Engineer gilsh, Spanish and Tagalog, and some ing Times.

"HELLO" GIRLS OF MANILA. | of them possess a "working" knowl-

The chief operator-an American woman-of the recently established Manila.-Manila telephone subscrib- Manila line states that the Filipino served by comely maidens as "hello ary of 20 pesos (\$10) per month, which is increased to twice that amount on their becoming proficient.

As the word "hurry" is an unknown one in the far east, so likewise it is often necessary for an impatient subscriber to curb his temper when telephoning. But the tones of the dulcetvoiced operator, "Dhe lyne ees beesee, senor," soothes his soul to patience.

NEW HEAD FOR PATENT OFFICE.

Grit Makes Edward B. Moore of Michigan Commissioner.

Washington.-Edward B. Moore of Michigan has been appointed by the president to succeed Frederick I. Alen as commissioner patents. Moore, who is the present assistant commissioner, won his appointment through pure grit. Moore came to Washington when a boy to visit his brother, who was secretary of the Spanish claims commission. playing ball on a scrub team, a senate page told him he had resigned his place. Young Moore immediately and tackled Senator Morrill'of Maine appointed him inspector of internal revenue, and he had a lot to do with the expose of the whisky frauds. tion in the patent office, and in 1900 was sent to the Paris exposition. While absent he was made assistant commissioner by President McKinley, and reappointed by President Roosevelt.

Too Much System. Every large manufacturing concer now considers "system" as one of the commandments. But it can be overdone. Some ten years ago there was

"Gracious, Smith, but you have a flerce cold. How did you catch it?"

'Hang me if I know how. I've taken "You idiot! And you don't know how you caught it! Why, a child could tell you. I am surprised that a man of your intelligence, or supposed all this spring."—Chicago Journal.

"I don't see any occasion for such an outburst as that. You act as though I had committed a crime. I was sim-

ply going to say I've taken off-" 'And you don't know how you caught the cold! Why, it's a wonder poure not in the hospital with pneunia! I didn't suppose a man like you would do that. You read the pa-

pers, don't you? Every day you see interviews with doctors—" "Excuse me, old man. I try to be the other day that they have been patient with everybody, but you are heard for the past two or three years.

taxing my temper to the limit. I start —London Daily Mail. to tell you I've taken off-"

THE ERROR OF INTERRUPTION., "Who said anything about taking

off his flannels?" "Why, you did. You said you'd

"I didn't say anything of the kind. But I did try to say that I didn't know how I had caught this cold because I

Mysterious Sounds in a Church. Strange sounds have been heard oming from various parts of St. James' church, Exeter, for a consider able time past, and efforts to solve the mystery have been fruitless. At times the sounds are like the chanting of psalms and the practicing of the scales. They are usually noticed be-

fore the morning and evening serv-The officials of the church admitted

"Yes, and you jught to be ashamed to confess it. Don't you see interviews with our best doctors, urging people not to take off their flannels tentil."

An advertisement intended to be in English was published recently in a Geneva paper for a partner with 10.000 frances, as the advertiser wished to "exaggerate his business."

CONDEMNS STANDARD OIL METHODS



Herbert Knox Smith, who has reported to the president that Standard Oil has been aided by flagrant rate discrimination, and that it maintains its position by crippling existing rivals and preventing the organization of new companies, is commissioner of corporations, and previous to his appointment a few months ago was deputy commissioner under Mr. Garfield. Chester, Mass., is his birthplace, and he was born Nov. 17, 1869.

URGES MORE LIBERAL CHURCH LAWS

Bishop Berry.

Methodists are divided in their views on the opinion of Bishop Berry regarding dancing. In a sermon at Philadelphia the bishop declared that the members of the church must become more liberal in their attitude toward card playing as well as dancing. Bishop Berry's headquarters are in Buffalo. He is president of the Epworth league, and is highly esteemed in Methodist and other circles.

and started away. He called after who died in November, 1885, was born

back and handed him the money and an imperial princess of the house of begged his pardon for their mistake, Austria. He was the third child of

IN THE NATURE OF PICKUP. Woman Wanted the Express Charges Saved to Store.

A young woman entered a store in express charges on this for me?" she said, with a winning smile.

"Certainly, madam," replied the clerk. "We will pay express anywhere within 100 miles." "What will the express charge be to

"Never mind how much it will be," the amount will be paid." "But I want to know the cost," she

Blankville, W. Va.?" she asked.

"I would have to 'phone the express company to get it. Why are you so

"Because I am going to Blankville, and I will carry the package out there myself and deliver it. I want you to deduct from the price of it the amount you would have to pay the express company." And then with the sweetest of smiles she added, "Remember

Public Spiritetd Thugs. A man was coming up from Chunchen province with a sum of money which had been subscribed for the

met by robbers, who took the money

them that the money was a sub-scription to the fund for the rais-

ing of the debt, whereupon they came

and then gave him ten yen extra as

a contribution on their own part.

He asked their names to publish in

the papers, but they said they did

not want to obtain notoriety in that

way, and declined, but said they

were glad to pay something toward helping the country.—Korean News.

Origin of Stang Phrase

James Baker of the Royal Geograph

ical society gives this little story of a Greek saint: "Our good St. Blazios

that gave us the phrase 'drunk as

Blazes;' for this saint was pleasantly done to death by having his flesh torn off by wool combs, and so he became the patron of the English wool comb-

ers; and as a high feast was kept up

on his day, and the people who fre quented the feast were called Blazers

so the saying grew into the English

tongue and remains there fixed and useful."

Making a Bad Matter Worse.

In a little village church where the

rgan power was furnished by the

trong arms of the janitor the choice

got into trouble one morning during the singing of the opening anthem Suddenly the organ ceased making a

sound. The choir voices also parti

proved by a strong but muffled voice coming from behind the organ, saying

so loudly that the congregation as well as the singers heard: "Sing like

opped, and the situation was not im

HIS LAST GALLANT ACT.

dications of mental anguish. "Last time for what? Got another tip on a good thing?" queried the

ever give up my seat on a car to a woman," replied Salters, with increasing warmth. "I was lucky enough to said the clerk. "Whatever it may be, get a seat in the subway express this morning," he continued, "and was comfortably reading my paper, when a young woman got on at One Hundred and Sixteenth street. I was sitting in a cross seat when I caught sight of her. She looked tired and delicate, and seeing nobody else make a motion .to get up, I arose, made my best bow and waved my hand toward the vacant place. She bowed stiffly and said: 'No, thank you. I never could ride backward.' Before I could sit down again a big husky fellow. the saying of the good old woman, who had heard her, dropped into the place with a grunt of satisfaction. place with a grunt of satisfaction. I had to stand all the way down town. Never again, I tell you."-N. Y. Press.

King Alfonso's Full Title. King Alfonso XIII. is said to be the payment of the public debt. He was only man who was ever born a king! pewter is pleasing to those who value

A posthumous son of Alfonso XII.

in May of the following year and was

immediately proclaimed king under

the regency of his mother, who was

his parents, the two infantas, Mer-

cedes and Marie-Therese, having been born in 1880 and 1882, respectively.

The full title of Alfonso XIII, is Leon

Ferdinand-Marie-Jacques - Isadore-Pas

cal-Antoine, king of Spain, of Castle,

of Leon d'Aragon, of the two Sicilies, of Jerusalem, Minorca and Maporca, of Seville, Valencia, Galicia, of Cor

dova, Gibraltar, of the Canary Islands.

and of the East and West Indies, be

sides which he bears numerous ducal and archducal titles.—Harper's Bazar

A Revision.

"After all," said the dyspeptic phil-

sopher, "what a man is depends

largely on what a man eats and how

he digests it. The cook is the most

responsible factor in our civilization.",
"Quite true," answered Miss Cayenne. "The old song should be changed from 'Hail to the Chief,' to 'Hail to the Chef.'"

"Supposin' Oi was to have a fit?"

Would yez kneel down and put the

"No. I could bring yez to yer fate

ticker be shtandin' up in front of

"And ye had a pint av whisky?"

What is it, Pat?"

ttle to me lips?"

"Ol would not."

"Yis."

Why Salters Would in the Future Stick to His Seat.

"That's the last time—the very last Washington and bought a smoking time," wailed Salters, as he slammed jacket. "Of course you will pay the his hat on the deck and gave other in-

a pudding sauce. bookkeeper, with languid interest. "No, sir. It's the last time I'll Articles Made of This Metal Growing

> Pewter is rapidly regaining the high place it once held in the hearts of American housewives. Time was when it was much moré highly regarded than silver-plated ware and ranked second only to solid silver. Apparently that time is returning. Nor is it without reason. Pewter, while not one of the precious metals, is full of artistic possibilities. Its dull luster lends itself to all sorts of decorative effects and the burnished finish gleams almost as brilliantly as the true white metal. Moreover, it recalls the really refined simplicity of colonial days. It is particularly effective against the fine old mahogany of grandma's time, or the rosewood of the great-grandmamma's.

Set against a shining background, the aesthetic above the costly. The ware comes in graceful shapes, including tea urns, tea, coffee and chocolate pots, flagons, tankards, mugs and goblets. Pewter plates are singularly decorative and the platters and bread trays are not without their place in the general art scheme. Thus far the pewter relics dug up from the curiosity shops have been devoted largely to the adornment of walls and cabinets, but it is predicted the ware shortly will be in more practical use when womankind of to-day realizes its worth as fully as did the woman of a hundred years ago.

LITTLE ECONOMIES.

The skimming of fat from off soups, etc., should be saved for frying pur-

Old stockings make excellent floorpolishers. Split open and sew together, cutting off the feet if they are much darned. They are also excellent for polishing shoes.

Instead of throwing away the peels of oranges and lemons, put them into the jug on the washstand. This will give the water a delightful perfume, besides softening it until it is equal to rain water for the complexion.

From an economical point of view, it would surprise a good many, especially those who drink two or three cups of tea or coffee at a meal if, instead of putting the sugar into the tea. it was saved for a week to find what a saving could be effected in the matter of sugar to the benefit of both health and pocket.

To make over old nightgowns to advantage cut the bottom of a flannel nightgown the length of your petticoat and then gather into a belt. The same can be done with a muslin gown by adding straps over the shoulders, a little lace and beading, and you have a nice chemise.

One pair of stockings will make a stocking cap for big brother. Use leeced hose with wide ribbed top, golf ose or boys' heavy ribbed ones. Cut off foot; open down seams; and cut in a point. Sew up; reversing seam about four inches from top for turn ach; add tassel of germantown yarn.

This is the Way. To clean thread lace, sew new white muslin around a bottle, then roll lace smoothly and securely, tacking the ends. Touch the lace lightly with sweet oil while winding. Fill the bottle with cold water to keep it from bursting, and set it upright in a strong uds of cold water and castile soap. lie a string around the neck of the bottle, and secure it to the kettle, and boil half an hour or more, or until the lace is clean. Rinse with hot water and set the bottle in the sun. When uite dry, remove the lace and lay in long folds between sheets of white paper, and press for a day or two.

To Remove Paint.

When a house is being done up paint is not infrequently spilt in door-steps, and it is sometimes found very difficult to remove. In that case make a strong solution of potash and wash the steps, simply leaving the solution to soak in. In a short time the paint will become soft, and can then be washed off with soap and water. Then use cold water. Paint which has been

INHERITED A FORTUNE

"JOLTED" BY NEWS.

FEED THE BRUTE.

The Certain Way to the Heart of a

Baked Potatoes.-When baking po-

tatoes, either sweet or Irish, the skin-

will remain soft if, after the potatoes

Egg Plant Fritters.—Peel the egg

plant, cut in half inch slices, boil in

then dip them in flour. On taking

from the flour cover them thoroughly

yolks of two eggs and a heaping tea-

Toast and Cheese.-A good way to

serve up stale pieces of cheese is to

put them throve the food-chopper (using the nut-batter grinder), place

in a dish and moisten with a little

milk. Put in a hot oven for ten min-

utes and serve hot on toast. Season

Flavoring Coffee .- To give boiled

offee a delicious flavor soak the

taste. Stir all well together, pour

into a buttered mold or double boiler

and steam for three hours. Serve with

PEWTER A FAD.

with salt and pepper to taste.

ten minutes.

serve with tartare sauce.

greased with lard or butter.

makes a savory dish.

are carefully washed, the skin is George Grant Mason, Nephew of De-Sausage and Eggs.-Don't destroy ceased Millionaire, Tells of Himsmoked sausage from a meal. When self-Engaged in Railroading minced and fried with scrambled eggs

> Chicago.-Do you think you could be calm if you woke up and found yourself possessed of \$12,000,000?
>
> Do you think you'd get up just as

Since He Left Yale.

not water until soft, mash smooth, let cool; beat one egg light, add salt, pepper, one cup of flour, two spoonfuls of baking powder in the flour. early in the morning and drill down to work in the same old way when Batter must be like cake; drop in smoking hot lard in iron frying pan \$12,000,000 awaited you in the bank in large spoonfuls; two spoonfuls of to cut up any tricks your checkbook lard are sufficient. Cook 15 minutes. might order?

That's what George Grant Mason, Fried Smelts.-Wash the smelts and dry them thoroughly with a cloth, heir to the vast fortune of "Silent" Smith, is doing-being calm and holding on to the job which supported him with a mixture made from the beaten before his eccentric uncle died suddenly while on a tour of Japan and spoonful of melted butter, then roll made the South Dakota trainman a in hot fat until brown and crisp and millionaire. Mr. Mason, who was recently in

Chicago atttending a family reunion in Evanston and incidentally on business connected with the settlement of the Smith estate, frankly says that the news that he was to inherit the greater part of the Smith millions gave him a jolt for the time beingit was so unexpected. Then, having recovered from the blissful shock, he slid back into the monotonous routine of railroad life which had been his be-

grounds in the amount of water in which it is to be boiled, at least one fore the sudden acquisition of wealth. In many ways does this tall, wellhour before using. Then boil hard set, blue-eyed, athletic man differ from Boiled Pudding.—One cup of mothe kinsman who was famed for his taciturnity much more than for his lasses, one cup of seeded raisins and riches. In the first place Mr. Mason currants mixed, one cup of sour milk or of buttermilk, one teaspoonful of not only is willing to talk about himself in a modest way, but he does it soda dissolved in the milk, two cups of graham flour, salt and spice to

> "Tell you something about myself?" he repeated with a smile. "Well, what is there I can say? I was an old Yale my brother and I attended the Sheffield Scientific school.

"I was always fond of athletics: in my senior year I was substitute both on the baseball and football teams, thing like this. and I have not lost my love for either. When we left Yale we attended the Stevens institute for a year, and, of indefinite leave of absence. I did not course, went in strongly for athletics resign, for I fully expected to return. there, my brother having been cap- I didn't even close up my house, but tain of the baseball team.

the mechanical department of the west to wind up our affairs in Aber-Chicago, Milwaukee & St. Paul rail- deen. road and I remained in Milwaukee for five years. My next move was a most to the ranks of millionaires, gives one important one for me., I was sent to the impression that he is going to be Green Bay, Wis., and it was there I a distinct acquisition to that order, met my wife. She was a Miss Marion though, as a well-known railroad man Peak, the daughter of Mrs. Neville, said, a first-class trainman has been who, by the way, is very well known spoiled in the process.

CHIEF HEIR OF "SILENT" SMITH; in the Federation of Women's Clubs and is a very talented woman. I may safely say that my trip to Green Bay was the luckiest I ever made, not even excepting this last visit to New

> "I remained two years in Green Bay, where I was roundhouse foreman, and I returned to Milwaukee as chief draughtsman in the drawing office. Then I was sent to Mason City. Ia., where I was trainmaster for five years. The final shift was to Aberdeen, S. D., where I remained two years and a half, which brings us down to the present time. I can tell you that the job in Aberdeen was no sinecure. The Pacific coast extension was right off the end of my division and we had a tremendous lot of work to do. The contrast between the life



GEORGE GRANT MASON. (Principal Heir to Fortune of "Silent" Smith.)

in an exceedingly entertaining man- there and here in the city is startling. It was one continual grind, but somehow I loved the life.

"I always planned my course so as to stand on my own feet, and I think '88 man; both my brother and I were without any egotism I may say I did there together. We were prepared at that pretty successfully. I thought Glackall, near Lynne, Conn., and then perhaps I might one day get someafter a year we went to college, where thing, for my sister, my brother and I got 100 \$1,000 Chicago, Milwaukee & St. Paul bonds under the will of the late George Smith, but never in my wildest dreams did I imagine any-

"So little did I anticipate it that when I came east I applied for only an now I shall have to stop here a year "In 1889 my brother and I entered at least and Mrs. Mason has returned

George Grant Mason, latest recruit

CARDINAL TO VISIT AMERICA.

Merry Del Val Plans Trip to Western States.



CARDINAL MERRY DEL VAL (Catholic Prelate Who Will Soon Visit the United States.)

New York.-Cardinal Rafael Merry del Val, who has announced that in the near future he will visit the middle and western states, is pontifical secretary of state and is no stranger delegate to Canada, and he also has visited New York. The cardinal was raised to his present eminence in 1903, after the election of Pope Pius X, by whom he was appointed pontifical secretary in succession to the renowned Cardinal Rampolla del Tindaro. He also was secretary of the do you want? sacred college that elected the preswas born in London in 1865, his fa- or so. ther having been then secretary of the Spanish embassy to the court of St. taken?" James. He is descended from an Irish family who emigrated to Spain at the end of the seventeenth cen-

PRIMITIVE WRITING TABLET.

Old Sand Table and Aged Man Who as Child Was Taught to Write on It.

London.-It would be interesting to know how many people now living remember the days when their three R's" were taught them by means of sand-ink, pencils and paper being too costly. An interesting reminder of those times is the old sand writing table to be seen at Dennington, in Suf-

It consists of a long, smooth board, with a rim all round. On this surface fine sand was sprinkled to a depth of about an eighth of an inch, and the writing was traced thereon with the forefinger. A plasterer's leveler was used for smoothing the sand for the next pupil. The sexton shown in the picture

seated at the table is just fourscore years and ten, and he learned to write



Old Sand Writing Table.

on this board. These tables were to America. Formerly he was papal often kept in church, and writing lessons took place after morning service.

One Favor Asked.

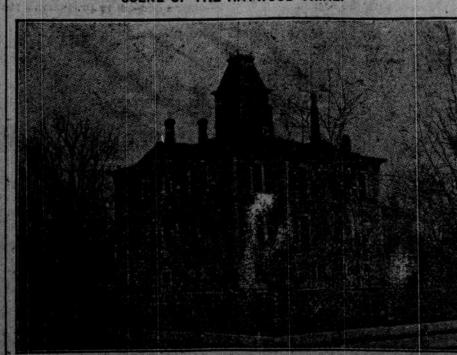
Poor Author-And is this all I am to have from the sale of my book? Wealthy Publisher-That is the regular percentage, sir. What more

"Um-well, I'd like the loan of your ent pontiff. Cardinal Merry del Val turnout and coachman for an hour

"H'm! Where do you want to be "To the poorhouse."-N. Y. Weekly.

Pilpay: What is bred in the bone will never come out of the flesh.

SCENE OF THE HAYWOOD TRIAL.



sunty courthouse at Boise where the secretary of the Western Ariners' ation is now being tried on a charge of conspiracy to murder Ex-Gov-Breunenberg of Idaho who was killed at Caldwell