EUGENE CITY, OREGON.

THE PILE WORM'S HABITS.

Its Remarkable Ravages in Riddling Timber-An Importation

Just at high water mark and extending a foot below it, I saw the stanchest timbers wasted away until I could have spanned their circumference with my hand. The constant friction of the waves alone could not have done this. It was the work of that dread enemy of wharf owners and ship masters, the teredo na- ports. valis. Now, I could account for the sinking in of the floor of the dock in many places. The worm would attack a pile and, with his numberless comrades, eat and eat away the wood until it was absolutely honeycombed. The waves would then complete the work. point of attack chosen by these bivalvular pests, in a pile, is from about fifteen inches below up to high water mark. This generally breaks the timber at about midway between the wharf and the surface of the earth.

Imagine a stout pine trunk, of a diameter of a foot and a half, completely filled with long, torinous channels varying from one-quarter to three-quarters of an inch, and running from outer edge to outer edge. Now, as thin as is this sheet upon which I write these lines, as thin as the transparent division against which the golden honey rests in the waxen comb, so thin are the walls between each of the fatal channels which mark the passage and progress of the worm through the doomed timber. As singular as it may seem, they never break through, they never disturb each other or trespass upon each other's territory. There may be a thousand of them in a single pile, but no instance has yet been found in which one of these passageways intersected another or trenched upon another's right of way. They may all be boring at once-some up, some down, some laterally, some obliquelyand they may make their division walls never an infraction of this law, of absolute inviolability of each individual's right of way. It will easily be apprehended, therefore, how quickly a timber finally breaks, and brings with it in its fall the beam above, of which it was the support.

A study of the history and habits of this singular worm will be found neither uninteresting nor unprofitable. Its habitat was originally in the tropic seas, but being carried in the timbers of vessels North American and European waters, it has become the terror and dread of wharfmen and captains of unsheathed sailing craft along the Atlantic and Pacific coasts and in the harbors of numbers of Mediterranean cities. According to the classification of Linnwus, this bivalve belongs to the family of pholadidæ, and genus teredo, so called from their habit of destroying ship or other timber. The shell is equal valved, and in form it is short, thick and round and widely open in front and rear. shell is situated at the inner end of a tube, somewhat cylindrical in shape, and either straight or crooked, as the case may be; this tube being open at each end in the full grown specimens, and lined or coated with a white, chalky paste or substance, which seems to be its digestive apparatus,

The weapon of the teredo is not teeth, as might be supposed. This singular has will another necoliarity dependent, however, upon the one last mentioned, for since its instrument is its foot, so it feeds itself not from the mouth, but from the foot itself. The valves above noted are simply appendages of the foot. In fact, if a teredo should have his foot amputated he would in a most vital sense "lose his grip." In the center of the circular opening of the valves the foot is protruded, like the blade concealed in a spring cane, and the entire arrangement constitutes a boring machine of power inconceivable in so small an object. But the strength of this machine becomes apparent when upon a closer examination one notes the strong rubber like ridges of the valves, which can contract with great force, and the comparatively immense size of the great abductor muscle which enables the teredo to use its sharp foot with the case of an augor passing through the softest pine.

This worm attains often a great length, but it is usually from one foot to a yard long, its size depending on the length of time it has been in the wood and frequently on the size of the wood itself. It provided with two respiratory tubes, each of which has a siphon attached to a calcareous, flattened, triangular plate on the outside of the body. It has two heads-if such they can be called-each attached to the extremity of a tube much smaller than the main trunk, and which are each (the small tubes) about six inches long; or, in other words, the main body splits into two small tubes at about a foot or six inches from where the head is in a teredo, and where the tail would be in a snake. This worm is oviparious, and when the young are born (with a smooth shell) they swim around by means of a vibratile cilia; sometimes creeping with the foot until old enough to begin work on a piece of wood. A good, nice, new pile having been selected, they fasten themselves to the wood by means of the ness. suction apparatus in their heads, strike The in with their foot and bore inwardly until only the head remains outside. Then they fasten themselves to the opening, flush with its very edge, just as a clerk will fasten sheets of paper together by turning over the sides of a brass clamp, and henceforward their sole aim, object and ambition in life is to grow, bore and make sawdust. Small when they enter, they could no more creep backward out of their original hole after feasting a month or two on a rich pine log than a camel could go through the eye of a needle. - St. Louis Globe-Democrat.

## Asteroids as Comets.

of short period have disappeared, either by breaking into fragments, like Billa's comet, or by the transformation of the orbit by the influence of Jupiter, as in He had uary next. the case of Lexell's comet. He had already given reasons for thinking that

Peter Mueller has just been sent to the Bridewell at Chicago for sixty days

## THE PACIFIC COAST.

on Trial at Ogden.

tion at Work Taking Testimony on Labor Questions.

Seattle and Tacoma are now clearance

Silver City, N. M., is has been having baby show and incidentally a riot in consequence of it.

An old miner worked out \$5 worth of fine gold from the sand of the Los Angeles river recently.

The United States Consular Agency at Vancouver, B. C., is to be changed into before, a commercial agency.

vestigate the discriminations against past year, that city by the railroads,

The people of Seattle talk of raising \$200,000 toward establishing a sugar reling 800 to 609. Parties in Hawaii promise to raise the other \$300,000 necessary.

The teachers of Spokane Falls are on a strike. They have resolved that no po-sition shall be accepted for less than \$50 per month. The present average is \$30.

Mrs. Elizabeth Hollenbeck, widow of E. Hollenbeck, at Los Angeles has deeded in trust about \$750,000 worth of property to found a home for indigent nen and homeless children. Editor Gill of the Phoenix (A. T.) Re-

publican has to answer an indictment for libeling ex-Chief-Ju-tice Wright, besides four indictments on charges preferred by ex-Governor Zulick of the same than the Federal census,

Judeg Kibbey of the District Court has decided the three suits of Bryan against Brosius, Pinney and Kales for the possession of tracts of land in and as thin as it pleases them, but there is about the city of Phoenix, A. T., against the plaintiff.

The Presbytery has erased the name of Rev. D. L. Munro, the Stockton minister, who made a sensational confession thus riddled will be worn away by the a few Sundays ago, from roll of the min-constant attrition of the tides, until it istry and dissolved his relations with the

Stockton church. James G. Kelly is being tried at Ogden in 1866. The prosecution charges that Kelly was a "destroying angel" and murdered Dorr at the bidding of the Mormon authorities. Mormon authorities,

In the case of S. Mattingly against the estate of the late Thomas H. Blythe to recover \$125,000 for commission on an arranged sale of stock of the Blue Jacket Mining Company the jury found a veries to be erected at Pensacola, Fla. It diet for the plaintiff for his claim in full. will cost upward of \$5,000, and will be

M. R. Higgins of Los Angeles, a native of Ohio, 37 years of age, has been appointed secretary to Governor-elect Markham, and it is stated he will continue in that position after Colonel Markham assumes the duties of his of

Governor Waterman has pardoned H Gallagher, sentenced from Placer county in February, 1880, to the State prison for life for the crime of murder, and also Dennis O'Neil, sentenced from San Francisco in November, 1883, for twenty years for the crime of murder,

The Salt Lake Tribune has been sued for \$15,000 damages on account of an al-Catholics to be a fraud, and the Tribune mentioned this.

cation praying for a special session of the \$700,000 for the purchase of land and the most favored nation clause until February officials can with Superior Court to count the vote cast for Mayor of San Francisco at late election. O'Donnell, who ran as an independent candidate, claims that he, and not the Republican candidate, is entitled to the certificate of election. The case will be heard on the 15th instant.

Harold Jensen and four other seamen have filed libel suits in the United States District Court at San Francisco against combined against the trust and formed the American schooner Edward E. Web-They shipped from that port for go into the distilling business. Alaska, but were put ashore at Coal Harbor because they refused to go on a sealpoaching expedition to Behring sea. cently to form a combination to prevent They now demand their wages.

The Congressional Committee on Immigration took the testimony on the Chileading citizens of Tacoma. All of the trict Attorney for the Eastern District of testimony was against the Chinese. A majority of those questioned by the committee expressed the belief that more than I per cent, of the population of Tacoma are now out of work.

It is reported at Portland, Or., that way lines for the Southern Pacific, but ests, that some of the Directors would not In take the property, whereupon he began leather merchant, D. H. Fayerweather, making it a transcontinental line, when right and \$100,000 provisionally are bethe Southern Pacific concluded to take lieved to have been left to the Cornell the property off Huntington's hands.

During the month of November the er last year for same month of 61,012,-The cash receipts on shipments were for November, 1890, \$56,819.35, and on freight received, \$262,693,44, an increase of \$86,273.07 over last year's busi-

There are six miles of the roadbed the Tacoma and Eastern railway graded on the head of Commencement bay outhward to the heavy timber. The road will be completed within sixty days, a large portion of the rails are now on card the Henry Villard at Scattle. Early next year a logging business will commenced on a large scale. Later a senger train will be added to accomodate the small settlements growing up along the line.

But little information has been ceived at San Francisco by agents of the several companies affected by the transcontinental pool concerning that measure. All are reticent, and most of them nfess that their reticence is occasioned Professor Daniel Kirkwood points out by lack of information. Railroad busithat seven of the twenty known comets | ness, so far as the Coast is concerned, is decidedly unsettled condition, and will not settle down to a regular and steady basis until after the meeting of the Transcontinental Association in Jan-ventist was convicted of plowing on

A. M. Loftus shot and killed his fa two of the short period comets were ther, H. C. Loftns, six miles east of Jupiter's attraction, and he now advances evidence tending to show that the entire twenty were originally amali planets.—Arkansaw Travelor.

Gainesboro, Tenn., in a personal difficulty, accidentally killing his brother with him at the same time. The son is said to have acted in self-defense, engaging first in defending his mother from an article of his father.

attack of his father. John Stevens, who was arrested at New York recently as he was about entering a disreputable house with Adeina Klund, aged 13 years, pleaded guilty

## EASTERN ITEMS.

Australian Ballot Bill.

Said to Have Swept Like a Wave of Fire.

The Vermon Legislature h s passed an Austratian-ballot bill.

Jay Go ld's stock purchases during a few weeks are over \$10,000,000. Uncertain State legislation is affecting business enterprises in Nebraska,

Seats upon the New York Stock Ex-change can be bought cheaper than ever

The penitentiaries of Texas have con-The merchants of Portland are to in- tributed \$71,000 to the State treasury the Schaefer defeated Slosson in the billiard match at New York, the score stand-

> August Belmont's stud of racing horses is to be sold to comply with the banker's will.

Shares of stock in the Louisiana lottery have fallen from \$1,400 to a little The report of the Commissioner of

Pensions shows that 21,000 pensioners died last year. Henry George's newspaper, the New York Standard, is likely to go under for

want of patronage. The police census of Baltimore makes the population 455,427, or 21,276 more

At Texarkans, Tex., a large number of colored voters, it is said, were auctioned off at a county-seat election. Internal-revenue receipts for the fiscal

year 1890 amounted to over \$142,000,000, against \$132,000,000 for 1889. The addition to our currency since August 13 by the issue of silver certifi-

cates is something over \$10,000,000. An English syndicate offers to establish a big cannon foundry in Alabama if the government will guarantee business.

The Board of Managers o' the Swarth-The United States has paid off \$900,000,000 of its debt since 1880, or more

than one-half. The nation now owes A monument to the Confederate dead

about forty-six feet high. In Eastern Montana, South Dakota, Iowa and Minnesota heavy snows are reported, with the temperature ranging

from 6 to 28 degrees above zero. It is proposed to consult the Toronto ratepayers as to the disposal of the street-railway franchise, plant and property at the next municipal elections.

An order cutting down expenses will throw 100 more men at Omaha in the Union Pacific office out of employment. The reduction in the past few days has been 200 men.

A son of the late General E. O. C. Ord leged libel on Father Gatien, who went to Salt Lake and sold town-lot certificates in Spokane Falls. He was said by some Second Lieutenant, and some dissatis-Second Lieutenant, and some dissatis-faction is expressed. faction is expressed.

> tary post at San Diego, Cal. Not only have the Kansas Farmers' Alliance people elected a Judge who never studie: law, but they have also

Representative Vandever has intro-

elected four Prosecuting Attorneys who a e not members of the bar. A number of St. Louis wholesale liquor-dealing and compounding firms have

the Central Distilling Company, and will Representatives of the principal smelters of the country met in Chicago re-

such wide and rapid fluctuations in prices as the business is subject to. The President has directed the removal e and labor questions last week of the of Joseph H. Wilson, United States Dis-Texas on the ground of his neglect of

d ty and inattention to public interests. C. P. Huntington expresses himself as well satisfied with the changes made in the Pacific Mail Board of Directors. also looks upon Gould's control of the Huntington bought the Oregonian rail- Union Pacific as favorable to his inter-

In the will of the late millionaire xtending the road with the intention of who died at Ithaca, N. Y., \$100,000 out-University.

The records show that from July 4 Northern Pacific freight department at 1776, to June 30, 1886, the Indians cost facoma received 135,707,669 pounds of the government \$929,239,000, or about freight and forwarded 17,084,078, increase \$1,000 for every one of that race in the country at the time of the first white settlement.

There is a project to construct a ship canal across New Jersey from the Delaware river to the Atlantic. The scheme was first suggested by merchants of Philadelphia, who desire a shorter water route to New York.

The introduction of complicated weapons on sailless men-of-war demands a change in the training of crews, and the subject promises to show great diversity opini n between naval officers, many of whom think there is no further need

of crews of sailors. Perrin H. Sumner, a Broadway (New York city) real-estate speculator, who gained considerable notoriety in connection with the mysterious suicide of a man who registered at the Getty House in Yonkers as George Smith, has been arrested and charged with forgery.

The National Society of Adventists retained ex-Postmaster-General Dickinson as counsel to test the right of Adventists to work or amuse themselves on the Christian Sabbath as they choose. This is a case in Tennessee where an Ad-Sunday.

When the pension appropriation bill is considered in the House a statement will probably be made from the Republican side that no more general pension Committee being against such legislation.

The experimental station of the Iowa

## FOREIGN NEWS.

An Alleged "Destroying Angel" Vermont's Legislature Passes the Americans Buying Grazing Lands in Mexico.

The Congressional Committee on Immigra- The Farmers' Movement in Nebraska is A Paris Newspaper Says That the Pope is in Favor of a Union of Church and State.

> Americans have bought 500,000 acres of grazing land on the Rio Grande, State of Conhuila, Mexico.

The small-pox epidemic is raging al over Salvador. New cemeteries are being provided in which to bury the dead. Le Soir of Paris states that the Pope will shortly make a definite statement in favor of Cardinal Lavigerie's policy of the union of church and state. Papal Nuncio has request d Bishop Freppel to cease his extreme opposition to the Republic.

is numerically larger than the regular army of the United States.

On and after January 1 next Callao will be the only port through which opium will be allowed to be imported

The great money lottery of the city of Hamburg, Germany, is hidding to be the successor in this country of the great Louisiana lottery.

Advices from the Congo Free State fighting is going on between them and

Yearling prices have risen in England to the point that a Mr. Marshall coolly advertises a yearling filly by Ormonde, from Serene by Hermit, for 4,000 guineas. The Duke of Veragua, the only real

living descendant of Christopher Columbus and late Minister of the Interior in a former Spanish Cabinet, is very ill, and will probably only live a short-time The people of Tientsin, China, are desperate in consequence of a lack of is sufficient to make such a road a paying food and shelter, and threaten to massinvestment. So also you find a railway sacre and plunder the European residents and march to Peking to demand

English physicians returning from around Berlin, so far from the center as Berlin speak in very favorable t rms of to run most of the way through a desert Koch's discovery so far as they have wit- of sand. There is scarcely any travel on ness d its effects, but they regret that the road, but the government maintains heir opportunities of observation were it so as to have it handy in case of a imited

A dispatch says that an English war ressel has gone to New Hebr des to punish natives for an act of cannibalism, two men, an English trader and his son, having been killed and eaten on one of the islands.

another raid on the Socialists and seized it has stations and bridges to construct; hundreds of revolutionary manifestoes clothing, lamps and instruments of variand posters. It is believed a widespread our kind to furnish. The government conspiracy against the government has railway officials favor manufactures fa-Two hundred and sixty-seven barrels

of gold, worth altogether \$7,140,000, re-

cently passed through Kenigsburg from

St. Petersburg for London. The mon-y

was packed in three ars, and was attended by a military escort. The Russian Minister of the Interior of money spent yearly in advertising the has issued an edlet making compuls ry new time tables in the local newspapers for every householder in villages to have along the lines of road. This money, of two rows of trees planted around his course, can only go to such papers as the one-third of our lives is thus spent. The

President Carnot has signed the bill ventures to criticise any government duced a bill making an appropriation of granting to Greece the benefits of the measures? erection of suitable buildings for a mili- ary, 1895, on condition that Greece re- hold the building of a railway in this ciprocates by admitting Franch wines neighborhood if they prefer some other;

per cent, and on velvets 50 per cent,

the erection of a new and first-class in another if they choose; and somelighthouse at Cape Villano in order to prevent frequent wrecks that occ r off show people how much safer it is to vote that coast. The present light is of an for government representatives in parinferior class, and the loss of H. M. s. Serpent is ascribed to the dimness of a

The Earl of Lathom is building in the the government does not care to look too Isle of Man a tower ten stores high, each story of which will be consecrated to a special usage. One will be a theater, another a restaurant, still another a men, conductors, engineers, mechanics, concert room, and the tops ory an observatory, capped by a lighthouse. The whole edifice will cost \$400,000.

Two persons in the disguise of pensants, who were arrested for loitering in the vicinity of Annitchkoff palace, in St Petersburg, proved to be secretly armed, and one of them is suspected of being the Nihilist conspirator Kalehkoff, who recently escaped from prison.

Josef de Navarro, the ex-millionaire builder of the Navarro Flats and the acter. He will, as I say, take advantage father-in-law of Mary Anderson, was of the white man, but so will the white taxed recently upon \$10,000 property. This was remitted by the ourt at New York on his statement that he is not worth a dollar and had \$50,000 in judgments against him.

An official census has establish d the fact that there existed in Russia, in E rope, in P. land and in Cauca-us 189,872 blind persons of both sexes-94,506 males and 95,816 females-whereas there are only 188,812 blind persons in the whole of Western Europe and 22,401 in the New World.

Sir Mackenzie Wallace, chief of the British staff accompanying the Czaro-witz on his Indian tour, has arrived in Egypt on his way to Bombay. Sir Mackeszie will act as the Queen's representative in introducing the Czarowitz to the native Princes, and will accompany him on all occasions.

The North Metropolitan Tramway of London has completed the organization of a society for the benefit of its thousands of employes. The company bears all the office expenses. Each member of the society subscribes 6 pence weekly. It one is sick or disabled, 2 shillings and 6 pence a day for thirteen weeks, and half that amount for thirteen weeks follow ing, with free medical attendance, is given. The company has given the ciety a start with a contribution of £1,-000. Membership is not compulsory.

Much interest is felt in England in the fate of Sophie Guenzberg, the female Nihilist, condemned to death for being an emissary of the revolutionists, who had plotted the death of the Czar. bills will be presented for passage this her guilt there seems to be no doubt, session, the sentiment of the Pension and, therefore, also no doubt that the sentence will be carried out, if it has no alresy been done. It is not likely that Agricultural College at Ames offers to the public will ever learn what become donate the necessary time and money to of her, except, perhaps, in some brief analyze sugar beets grown in Iowa for official report of her execution. As she whoever will prepay express charges and had bombs in her possession when arsend samples, with a full statement as rested, and also a proclamation announcfor begging on the streets. Mueller is to a charge of abduction in court, and the owner of 500 acres of land in the was fined \$1,000. Stephens is an astronomy of the owner of 500 acres of land in the was fined \$1,000. Stephens is an astronomy of collars to the nature of soil, previous treatment ing the death of the Czar, Alexander der, and the experiments made are said may congratulate himself in having her to have fully justified several of these town of Cheero, and has stocks and bonds sumed name of a prominent business of soil, mode of culture, manuring, besides, which bring his fortune up to man, who has four places of business in New York.

der, and the experiments made are said to have fully justified several of these out of the way. Death will probably be calms.—Arkansaw Traveler.

LOVERS' QUARREL.

Phave offended you, love, to-night, Never before have you met me so Coldly withholding your giances bright.

Listen, and hear me, my soul's delight;
Ah! You still turn from me, Then I kno
I have offended you, love, to-night Let me my story of love recite,

Then you could never increase my woe Coldly withholding your glances bright. Have I, my treasured one, read aright? Something within me tells me so. I have offended you, love, to night.

Tell me wherein I have sinned in your sight, Why do you chill me like winter's snow's Coldly withhelding your glances bright.

Surely my love is too deep for slight,
Take it and hiss me or bid me go,
Coldly withholding your glances bright,
I have offended you, love, to night.
—James Clarence Harvey in Home Journa. THE GERMAN RAILROADS.

Owned or Controlled by the Government. Military Spirit of the Management. The railways of Germany are, for the most part, owned by the state. Such as are not owned out and out are controlled by the government in such a manner as to practically attain the main object of ownership. The government looks upon the railways primarily as a means of England's military garrison in Ireland bringing money into the treasury; lastly, as a convenience to the people. As you travel in Germany you notice that all the officials about railway stations not only dress like soldiers, but have much of the gruffness and precision characteristic of that class; and the very porters, who

carry your luggage, remind you of the

barrack room, and you are not surprised

to find the station master strutting about with much of the swagger and conse quence of the parade ground. Follow the rankay management higher report the natives are still rebellions and up and you find that the military spirit pervades every department. When a railway is projected the first question relates to its value in the time of war, the second to its usefulness to the people. The war office must first approve before the civil branch of government can take

a step. Thus you will see on the map of Germany many railways leading nowhere, so far as commerce is concerned, and somewhere, only in the event of a war. Lines are radiated from important centers to every point of the frontier, without reference to whether the traffic running parallel with a frontier line purely as a military precaution. A cir-

cular radway has just been completed The political power which the govern-

ment exercises through owning the railways is very great. In the first place it comes in contact with manufacturers of almost every variety of machinery goods, for it has nearly 25,000 miles in operation; it has thousands of locomotives, The police of Amsterdam have made freight cars and passenger cars to build; vorable to the government, and correspondingly injure the trade of those in opposition. Then at thousands of railway stations are restaurants, the food for which is supplied from the neighborhood-and here is another chance for the government to influence votes in its per's Young People. favor. Then then is an immense amount house. This is to prevent the numerous railway officials deem suitable-and do look with favor upon a newspaper that

free and reducing the duties on laces 70 they can make rates of freight different from one point to another without reference to the mileage; they can depress the The Spanish government has ordered trade of one place and make trade brisk times they may be tempted to do so to show people how much safer it is to vote liament than for Liberals. Of course the government does not intend to do this, but it is done by government officials and

> closely into the matter. Finally comes the great army of railway employes, laborers; porters, signal masons, carpenters, officials of all kinds, particularly the large number who are expecting situations. - London Cor. New York Commercial Advertiser.

The Indian Not Revengeful. People make false estimates of the Indian's character. The Indian is not revengeful, but in war he will take all the

advantages he can over his enemy. So will a white man. There is no such thing as treachery in the Indian's charman take advantage of any man, I have 125 Indians in my camp; how do I civilize them? I have them under control, and they are disciplined as

strictly as any body of soldiers. is no trouble in managing Indians, if you know how to do it. I never have any trouble with them because I obey the first principle of business; I treat them squarely. I never make a promise to them that I do not keep, and I am treated well in return. I would rather loan money to an Indian than to a white man-I think the chances of the Indian returning it are much better.-W. F.

Blacking Boots by Wholesale.

Two colored boys who live on the west side and have long had a boot blacking stand on Sixth avenue, have a new system of soliciting business, by which they hope eventually to monopolize the entire trade of the neighborhood. - They have had a circular printed in which they an nounce that they will call at all private dwellings for business. This circular has been sent to every house for a mile around They call at the houses for customers every morning and take away the boots and return them with a "potent leather shine." Already they have several hundred customers, and as the business is improving daily they have hired this reserve was." four assistants to facilitate the work .-New York Mail and Express.

Testing Another Explosive.

British authorities have been testing a new smokeless gunpowder, the composition of which is a secret. Among the claims of its inventor are greater velocity. sleep."—Harper's Bazar flatter trajectory, less fouling and less recoil than with ordinary government powder; while it will keep better, is eafer to manufacture and to handle, and is lighter than the common powder. It is known as the Johnson-Barlend pow-

ON LIFE'S THRESHOLD.

A Young Diplomatist Who Reminded His

Mother. Bobby's mother had invited a few friends to tea, and Bobby was consequently in-structed to be on his best behavior.

The conversation having become mated at the table our young friend was forgotten. A few mements afterward his mother asked the servant for a clean plate. "You can have mine, mamma; there ain't "You can have mine, manning be to nothin' on it," said poor little Bobby.— crated. The placing of the diplomats in

Wanted to Learn How.

An old grandfather had become quite feeble, and his hand shook so that he could hardly hold a dish. Frequently they slipps from his trembling fingers and were broken. His son harshly scalded him for what he called such care assuess. One day the latter's little boy came into the room, to find his father at work on a block of wood, and asked him if he was making another pig's trough. He replied: "I'm making a trough for an old hog to eut out of. The fact is, it is for your grandfather. He's broken so many dishes that I must stop it or we'll all go to the poor house. Now, my boy, run away and play." But the boy hesitated and slowly said: "Fother, hadn't I better stay and learn how to make it, so when you get old and break up the dishes I can make one for you to eat out off"-Hartford Religious Herald.

An Excuse for Papa-

Harold is getting old enough to astorish his parents occasionally with an original remark. The other evening his mother said something to his father, who was reading. He didn't hear it. She repeated it, but the head of the family was too intent on his reading to notice that he was being addressed Harold had watched operations, and after his mother had spoken the second time, observed: "Mamma, I think you'll have to 'scuse papa. I guess his ears has gone out to walk around the block for a few minutes." -Chicago Tribune.

He Dreaded Repetition.

The minister sought to improve the time by giving Bobby a lesson in morality.
"My boy," he said. "I have lived 45 years and have never used tobacco in any form, ner told a lie nor swore, nor played bookey,

"Have you got any little boys!" interrupted

"No, I have never had any little boys."
"Well, they are mighty lucky," said Bobby,-San Francisco Wasp.

A Good Description.

Mr. Pillsbury is something of a taxidermist, and one afternoon made preparations to skin an owl, preparatory to mounting it. Phil, his ardent little admirer, heard of the proceedings and rushed frantically home, exclaiming, "Mamma, mamma, mayn't I go'n see Mr. Cranberry peel an owl?" A little girl was given one day for the first

time some geoseberries. After a while she came back and asked for some more turkeyberries.-Youth's Companion. The Statement Its Own Comment.

The little miss who wrote the following will develop into a brilliant satirist one of DEAR PAPA-Mamma wrote me to get my washing done, to get my shoes mended and to buy some buttons for my dress and a new ribbon for my hat—and she sent me 10 cents."-Philadelphia Times.

Time's Rough Hand.

Grandma is pretty well on in years, and Time has left his mark in many wrinkles on b r dear old face. Little Lucy was sitting in gradma's lap the other day, and after a long, inquiring gaze asked: "Grandma, what inquiring gaze asked: makes your face all so mussed up?"-Har-

Thorough Ventilation of Siecping Rooms. All persons spend more or less time in their sleeping rooms. As a rule, about sleeping room, therefore, should be the you suppose that a German official will best aired, the most comfortable and in all other respects the most healthful Ample ventilation is much needed at

all hours, but especial attention should be paid to ventilation during sleep at his lodgings, in response to his in-There is no danger in having a sleeping apartment well ventilated, provided one into a room that was entirely draped sleeps warm, being well protected by an in black and lighted up with taper. A abundance of cover. The desire of a sort of wooden gallows was erected in well regulated housekeeper to have her one corner of the room, on which to work done early in the morning causes her to leave one of the most important items of neatness undone. The most ef fectual purifying of the bed and bedclothes cannot take place if the proper time is not allowed for a thorough air ing, which removes all the human impurities which have collected during

Two or three hours at the least should be allowed every day for a thorough ventilation of bed and bedroom, and occasionally bedding constantly used should be carried into the open air and exposed to the sun and wind for half a day There is an old exploded notion that it is better to sleep in a cold room. Given a good ventilation, a fire in a sleeping room in cold weather is healthy. Cold bed chambers imperil health and invite diseases. The old, the infantile and the ried me we would have to struggle had 9 frail should sleep in moderately warm live." rooms in cold weather, provided with ample ventilation - Cor. Home Maga-

An Eye Glass, but No String. Max O'Rell writes in The Washington Star: "The young French dandy takes kindly, too, to the single eye glass. which, to be really effective, must now be worn without a string I do not mean that the string takes away from the virtue of the glass, but it has been chuckle, "the nineteenth, I believe" decided that it detracts from the stylishness of the elegant aid to vision

"An eye glass must not now be an appendage, but a part of one's self. The aim is clearly to show that one is so confident of his ability to maintain the glass in position that a string is needless The great desideratum is to be able to eat with it, ride with it, dance with it. laugh with it, sneeze with it (if you can see with it so much the better), in fact, to look as if you slept with it and found it in its place in the morning.

"Of course accidents will happen to the best regulated eye glasses, and necessarily part of the training for wearing a stringless one properly is to learn to pick it up nonchalantly when it does stray away from home, unless you adopt Mr. Whistler's plan. He carries a supply in his waistcoat pocket, and if one deserts him replaces the rambler from

On the Drummer. "It was disgusting. The fire didn't reach my room until an hour after I had left it," said the drummer.

"Well, what of it?" "I might have had forty minutes more A Case of Absent | tindedness.

Merchant (buying a bill of goods of Chicago drummer)-What is your usual time, thirty days? Chicago Drummer (absent mindedly)-Yes, or \$10. I always pay the fine-oh-er-I beg pardon; yes, thirty days, or 2 per cent off for cash.—The Epoch.

Foreign Ministers at Washin Foreign ministers demand the non scrupulous observance of the senetred rules of etiquette, and watch with scratiny every attention and inattention to them. A failure to seat a member of the corps or his wife in the precise sent be longing to his or her rank at the tale the host or bostess than belonged to the country they represent would be tolline to be presented on occasions of cermony must be done in strict observance of rank and importance of each. Hence, persons dining or entertaining these dignitaries must first post themselves accerately on the status of every kingdon, province and principality if they expect to give their guests pleasure and to avoid a scene such as has characterized occasions where "second class South America" has occupied positions a few page above "first class Europe," or where is tle European provinces have been given more conspicuous places than greater

Honest Little Cash Registers Cash registers, so called, are by to

kingdoms. -- American Magazine,

means a new thing, but the latest style of register is a perfect marvel. It register the amount of the purchase, indicates the amount to the clerk or cashier as well as to the customer; opens the drawer ready for making the change, rings a bell to give the alarm and adds the among registered to the amount of all former registrations. All this is accomplished by a single depression of one key. This little machine is perfectly honest and makes no mistakes. It detects careles ness whether it is on the part of the enployers or employes. When the day's work is done the machine has all the cash added up, so that it can be seen at a glance what amount of money should be found in the drawer. Or if at noon, or at any other time in the day, the proprietor wishes to find out how much business has been done, it is not a minute's work to find out with themchine, which is provided with a secret lock, to prevent the possibility of any cas altering the figures or tampering with the

The machine can be ready for a dar's work and set for another day's work in less than two minutes. The clerk may lock his machine so that no person can tamper with it and so that the clerk himself cannot interfere with the regis tering mechanism. The proprietor, if he chooses, may, in a moment, set the metanism so that no registration can be made without opening the draw exh time.—New York Mail and Express.

Colors in Garnets. Garnets are not always shaded in

red. They appear in brown, black green and yellow. Colorless and white specimens have also been found. There is a coarse variety known as common garnet found in sufficient quantities to be used as a flux in the smelting of iron. It is the noble garnets or the precious garnets, sometimes called almandine, that are of great value. They are generally of a crimson red color, sometimes of so deep a tint that jewsers hollow it out beneath or places plate of silver at the back of it. The cinnamon stone is said to be a mmet. There is a variety found in Siberia which is called the Grossularia, from its resemblance to a green gooseberry in form, size and color. Powdered exnets are often used for polishing and cutting other stones. The powder's known among lapidaries as red emey. -Keystone.

Ghastly Cleverness, Pinetti, the famous conjurer, commanded by the Empress Catherize II of Russia to give her a specimen of his cleverness. On presenting berself vitation, her majesty was conducted her horror, the empress saw hanging the body of Pinetti. After a while the conjurer flung off one of his legs, then the other, in like manner his arms then his head, and last of all the trust dropped to the ground, and uniting with the limbs presented the figured the performer restored to life and view. Catherine made him a handsome per

ent, but sent him an intimation to kers the country.—Exchange. A Real Joke. An exchange says there are no join # real jokes, in the columns of the paragraphs nowadays. Here is one:

"Then you reject me?" "I do." "Will you give me a reason?" "Yes. Papa says you are rich."
"I am not rich. I am poor. If you man

"Are you telling me the truth?"

"I am. Can you doubt me!"

"Come to my arms, Henry. I thought sa were rich and I have sworn neve to and a rich man!"-Boston Courier. Caught On After He Left. "I'm delighted you called, Mr. Mark" said Miss Spider, "This is my birthay, is

"Allow me to congratulate you." turned, and then added, with an laws "Ab, you try to flatter me," she said, a smirk. "All you men are the and may not look it, but I'm just 30." "Why," he asked, "what year see pa

born inf? "Can't you count?" "Yes, but I was afraid you could' New York Evening Sun.

DR WOODS VER REGULATOR VEGETABLE PANACEA ROOTS & HERBS, DYSPERSIA - JAUNDICE CHILLS & FEVER DISORDERED DIGESTION SICK HEADACHE

GENERAL DEBILITY AND ALL OTHER DISEASES ARISING FROMA DISORDERED STATE OF THE STOMACE OR AN

INACTIVE LIVER. DRUGGISTS & GENERAL DEALER