Bohemia Nugget has been found that some of the gonus

LER W. MENRY, Editor and Prop'r. COTTAGE GROVE ... OREGON.

Probably got tired of being commercial product and the value of tamer. Pi dictated to,

Adam was lucky in another way. He

King Edward has distributed 400 jutionize the hybridization of plants and more coronation honors without m otie ing the raised finger of William Waldorf Astor.

The surgeon who operated on King Edward says appendicitis is really a good thing. He speaks from the surgeon's standpoint.

The man who killed his wife because she talked too much set an example which, if generally followed, would soon exterminate the human race.

it ought to take root and bear fruits most for intter-day civilization.

The continued unbealthy condition along the Ambejemackomas, Eskweskwewajo and Meskaskeeseehunk rivers of the waters from these streams for domestic purposes shall be made until their names have been boiled down.

Queen Alexandra has revived the use of the word "indy," which has been tabooed by the polite society of England in favor of "woman" during the last decade, but reported proceedings of female members of the London "swagger set" lead to the belief that her majesty is premature in the revival.

Modern economy permits less and less to go to waste. It gathers up the fragments, saves odds and ends, finds a use for what once was called worthless. The saving may take a philanthropic

are important agents in the growing of crops. The prospect is that farmers will go the nearest drug store, purchase the special hacteria required, inoculate the soil and be sure of a harvest. The chief of the division of chemistry at Washington is authority for 1710 A lady typewriter has become a llon claims made for "bottled bacteria" as a

these organisms in insuring a harvest. Another hopeful outlook is the assur ance that what is known as "Mendall's had no triends to come around telling law" has been proved an established him how he ought to bring up his boys fact. This law relates to cross fertilination. Its discovery promises to revo-

> cension to fear any failure of needed supplies. Intelligence and thrift left to

The luminous and pregnant, that the motor vehicle is a convenience, like a cab, not a medium of sport, like like a cab, not a medium of sport, like worthless if the inner voice of duty is worthless if the inner voice of duty is the intellects of faddists devoted to disregarded. And this is in the very rapid motion. In the nature of things nature of things. He who cannot conquer himself cannot conquer obstacles utside of himself. To successfully organize material things a man must first organize himself. He must be in harmony with himself, with the laws of his being. To become anything he must In Maine have induced the State Board of Health to decree that no further use greatness he must be great. The first

Teachers will show you the solution.

CHURCH WITH ONE MEMBER.

OPINIONS OF GREAT PAPERS ON IMPORTANT SUBJECTS

 \mathbf{V}

The Value of Self-Confidence.

HE man who is sure of himself is safe in any company Self-confidence is of inestimable service to a man through

sation. Its discovery promises to revo-intionine the hybridization of plants and to turn chance into cortainty. For in-stance, hitherto it has been impossible to forestell what the seed from any va-riety of the apples of commerce would produce. Now by the hybridization of two self-storile varieties the variety produced may be perpetuated continu-ously by the seed produced. When one adds to these two important discov-eries the wonders effected in agriculture by the use of electricity there is little occasion to fear any failure of needed

<text><text><text><text><text><text><text><text> Fortune has no favors for the coward or the backward. For

Can Poor Men Save ?

AN a Poor Man Save F' There are no new and imp

AN a Poor Man Save?' There are no new and impossi-ble obstacles to thrift that did not exist when our fath-ers and grandfathers practiced that virtue. Poor new Abernethy saved though he had to live upon bread stal apples in order to do so. He was none the worse doctor for having passed through the hard school of powerty. The prob-lem is not so much our inability to save as our inability to sum ciently wish to do so. It is a wish that we shall have to culti-vate, and we hope that the discussion in our columns will do something to increase the practice of thrift. We do not wish to suggest that that virtue is dead or dring. On the contrary all the facts at our command—the enormous development of aveings banks, the increasing attention given to insurance, the progress of co-operation, the intge proportion of the working mathematics. structures and therefore, only successful failure. Why do men stumble, morally, all through life? Because they stumble at the first lesson. If you learn to obey the call of duty, although the other les-sona may seem hard betimes and the ters may fail on the page of the book, you have only to say. "I tried to learn it, Teacher." And the greatest of all Teachers will show you the solution. -London Daily News.

Better Stick to the Farm.

The naving may take a philamthroph fur, as in the case of a large factor, and many investing a bound at the second at the second problem in the case of a large factor, burged not water in such a way as to fixed her the result. The second the second at the many lives have been destroyed by the choice and every line was especific that loss which has reached the many lives have been destroyed by the choice at large has been a few lines. The power of the spectra many lives have been destroyed by the choice at large has been a few lines at the second at the sec

BOLVED SERVANT PROBLEM. former Blave Came to the Rescue of

Itis Mistreas. "Our Luther is a Jewel," exclaimed e of Washington's leading society women while calling one afternor "And I just hate to think Inst week, what would become of us without Un-cle Martin. When my father sold the dd homestead the servants were scaltered around in the family, and Uncle Martin was sent to me. He was fath

r's oldost slave, and never left our fathers, or acquire others by purchase, put into this life all the ambition of their dregms, they would do better in the call that 90 per cent of the city people, have a greater intellectual atimulus in their employment, get a greater enjoyment out of living, and attain to an envirable independence. The opportunity is close at hand if they will only see it, and it adds to the anomaly of the situation that while they are neg-beting their nutreal advantage. Hillbachned city one may the first five I spour-ter the their nutreal advantage.

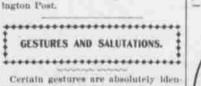
substance in footish experiments owing to a being to a count, and can be a farmer. But these poor competitors do not count, and if the farm boy will stick to the farm and make a science of reached such a pitch that I could stand it no longer. I not only talked 'net vants' all day, but I dreamed of them the few hours I did manage to sleep under pressure when the obstruction is The whole atmosphere was filled wit.

E venture to assert without fear of contradiction E venture to assort without fear of contradiction that the driving of a motor car at a moderate speed in a crowded city, or at the higher speeds that obtain in suburban service, calls for closer watch-fulness and quicker joignent than the driving of sick. That was all 1 could do, for, fast passenger locomotive on a stem railroad. A few con-derations will show this. In the first place, the stoam loco-emage about kitchen nutters to make enough about kitchen matters to make notive runs on a fenced in right of way, and has the exclusive use of its own pair of steel rule; its movements are controlled sy an elaborate system of signals, which is so arranged that the tea or coffee. Well, it was exactly at this state of affairs that Uncle Martin ngineer, except in cases of extraordinary emergency, finds very provision made to assist him in controlling his train and additabling it in its proper position relative to other trains; there are no cross streets at every 200 or 300 feet through which other trains may come unheralded to cross his track; or is there a mass of vehicular or pedestrian traffic that may oblights are the strengthered. ment in his own way and charge us so much a week for board. I didn't even walt to consult my hushand, so afraid

iulekly gather and surge over the track in front of him, neees sitating exquisite judgment as to pace and distance if he would avoid continual arreat on the charge of cuipable bonicide. The motorman, on the other hand, runs his car on a public theroughfare; he has no signals to wara him of obstructions; no carefully marked off distances; no home and distance sit hills, or even in some cases the curvature of the line; he has to depend on his evol judgment as to speed and distance; and at any time, when he is speeding his car in the effort to keep up with the comjuny's schedule, he is liable to find the track ahead of him obstructed by a lumbering wagon or some unsum-pecting or bewildered pedestrian. We venture to repeat that of the two men the motoruan holds the more difficult and

of the two men the notorman holds the more difficult and responsible position; and yet we find that while in the case of 1 naturally feel greatly attached to as steam railroad, sugineers are subjected to an apprenticeship him, and think he should have con cessions made to him. Now, when we have dinner parties I always allow so much extra a plate, and when we is job with absurdly inadequate preparation; that his pay is arely half as much as that of the locomotive engineer; and have guests visiting in the home we that in point of intelligence, training and reliability, he does give him so much extra a day, and not compare with the men who, as a matter of fact, have the test difficult and exacting work to do.—Scientific Americaa. Huron, Mich. ing after things is sufficient reward

for me. Now and then I have heard the other servants speculating as to the size of Uncle Martin's bank as count. My husband investigated, and found that the old man had a comfortable sum on deposit, but we both decided, after a long talk on the subject, that our plan of living is by far the best, and we even think we have saved money by its adoption."-Wash-



lified with certain feelings. To shake one's fist is to threaten; to hold up one's finger is to warn. To indicate thought we place the tips of the fingers on the forehead; to show concentrated atten tion we apply the whole hand. To rul the hands is everywhere a sign of joy and to clap them a sign of enthusiasm It would be easy to multiply example Affirmation, negation, repulsion, are all

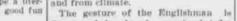
indicated by motions that everyone un derstands. It is the same, in guite as great

The Spanlard and the Portuguese, al

The Sneezewood Tree.

outh Africa includes the

degree, with nationalities, in spite of the original diversity of the races that



New Washing Machine. The washing machine shown in the illustration seems to have the faculty of cleaning the clothes without subjecting them to the harsh treatment usual in an apparatus of this character, as the pounders are so attached to the operating shaft as to yield readily when any large mass of clothing is encountered, instead of forcing their way through the pile and, perhaps, tearing the garments. The plungers which carry the pounder heads are connected with the actuating shaft by curved springs, instead of being joined rigidiy, and are thus disposed to yield

NEWEST WARRING MACHINE.

too great for them to force into the The inner surface of the tub is stids. covered with corrugated metal, so shaped that the plunger heads come 1 contact with the front edge first and scrub the clothes down the inclined surface until the bottom is reached. It vill thus be seen that the rotation of the actuating shaft by the crank wheel will subject the wash to practically the same motion that it would receive if scrubbed by hand over a board. machine is conveniently shaped for handling the washing and its weight is not much greater than that of the ordinary tubs used on washday. The inventor is H. A. Robinson of Port

Paesmatic Canalug Device.

The principal cause of the spalling of fruit canned for winter use is the acion of the air inside, which induces fermentation of the alcohol in the Juice. of the fruit, ultimately passing to the final stages of decay. By ordinary methods of canning it is almost impossible to exhaust this sir entirely, and it is to aid in this work that the anparatus here shown has been designed



BEALING BY ATMOSPHERIC PRESSURE.

by William H. Fredericks, of Portland, Ore. The intention of the inventor is to make the machine exhaust the air from the can and then seal it auto-

he speaks briefly brusquely; he is cold, positive, forceful. ter of the screw top. The mechanism His salutation is cold and accentuated, consists of a cylinder and piston, the latter being lifted by a band lever to but his handshake is loyal. The gesture of Germany is heavy, good-hudraw the air from the jar through the mored and always ungraceful. Many connecting monthplece. When it is dealred to open the can a turn of the one in the face, and they have a false valve admits air and makes it easy to gesture. unscrew the cover.

there, independent and that either one is notpiess without the other. Under existing conditions that may be true in some legres, but it is conceivable that labor should produce wealth without capital, while it is inconvelvable that expital should produce anything without habor. Capital is the meconsumed product of labor, stored to enable labor to five while cogaged producing more wealth. In producing more wearin. There was no wege fund until labor created capital. Labor is not helpiess slone, but capital is inert and dead without abor. All the gold in the world cannot make a blade of grass How labor creates value is shown strikingly in iron manu actures. Labor takes a bit of iron ore from the earth, impartug to it a value of seventy-five cents, for example. Turned nto bar iron by more expenditure of labor, the bit of ore be-omes worth \$5. Mode into horseshoes it is worth \$10, but if ande into needles it is worth \$6,800. Put more labor into the

ron, convert it into hair springs for watches, and its value jumps to \$400,000.-Philadelphia North American.

Motormen and Engineers.

alekly gather and surge over the track in front of him, neces

many years before they graduate to the throttle, and by that me are a highly intelligent and well-puld body of men, the

verage trolley car motorman, on the other hand, is rushed into

Value Created By Labor.

HE relative efficiency of capital and labor in the pro-duction of wealth is difficult to determine, and probably

no two economists would agree if they attempted to state it in precise terms. It is commonly held that expited and labor are sequally indispensable, that they re independent and that either one is helpless without the

Becoming Too Scientific.

NE of the evils of the day is thoroughness as applied to Not of the error the day is theroughness as applied to sports and recreations. There is no game, however diff-cultion which settially torm pleasure into pain. Time was when a game at whist, for example, was a genuine di-ersion; now it has become so scientific that it is distinctly hard rock to play a good game. No as to bieveling, golf, play pong -everything, in a word. We have so got into the habit of

-everything, in a word. We note so got into the hubit of taking our pleasures arrionally that those pleasures are no longer recreations, or at least not the recreations they might be, were perfection not so persistently insisted upon. Oh, for a game that cannot be made scientific, that will forever except a liter ary organ, and which will always and forever be just good fun and nothing more!-Boston Transcript.

is adde to the anomaly of the situation that while they are begins the instance in foolish experiments owing to a belief that any one the servant problem put me on the agriculture his success is assured .-- American Farmer.

Impoliteness or unpleasantness or the part of salesgirls is often attributed to the ill manners of the women who face them on the other aide of the counter. Often it is, for salesgirls are only human, but the Dry-Goods Economist thinks there is another cause. It says of one store with which it is familiar, "Every employe in it seems to be good-untured. Why should there be any difference in this respect between this establishment and the average store? Is not human nature about the same the world over? True: but there is a difference. The proprietor of this store is not only a merchant, but a gen-He treats his employes with marked courtesy and consideration. As a consequence, they feel so kindly disposed toward him and his busines that their good-will is reflected in their treatment of his customers." storekeepers never find out why it is that so few of their casual customers become regulars.

If an Italian wants to praise a we man most highly, he does not tell you abe is beautiful, or that she is witty, or learned, but he sums up her virtues by saying she is simpatica. What praise this really is, and how much happier the world would be if only a larger number of us deserved it! Sympathy is a great power as a maker of sun shine. Think of the most sympathetic man or woman you know, and think how great and cheering an influence that person excrebsed over you in som time of trouble and anxiety. Very like ly you may have felt at the time that had you been alone you could not have borne the weight of care or sorrow but with the friend's sympathy were able both to bear it, and even to spare thought and sympathy for other people Sympathy, like mercy, "bleaseth him that gives and him that takes," and those who, as it were, padlock up their powers of sympathy, lose a great deal of the joy of life. Among the poor perhaps, the quality is more commo among the rich, for certainly wealth, especially that which has been hardly galued, seems to cause the growth of a crust of selfishness round former kindly hearts and renders them hard, when poverty and sorrow would have made them tender.

Those who have clung to the Malthusian theory and have been apprehensive that population would increase faster than food supply have occasion to bantab fear for millions of years to come Blacteria, with which name so much of an offending nature is connected. have their virtues, or rather we should say there are bacteria and bacteria. It we are too dense to acquire theirs.

church and, entering, walks along the narrow, grass-grown path leading the edifice. She opens the church door and slowly approaches the seat she has occupied for over half a century and there she remains, with bowed head



CHURCH WITH ONE ATTENDANT.

and folded hands, for an hour. Occasionally she rises to give utterance to 'Though holders are no longer the 'fad,' thoughts that will not remain unspoken we have to have them in stock. A store and her voice echoes through the room of this sort would not be complete deserted except for her presence. At without them. the expiration of the hour she goes out and locks the door, which remains every young man, especially if he went closed until another service unless she the proper gait and had social aspiravisits to clean and dust, for she performs the duties of sexton and keeps plete without a fancy cigarette holder. the church interior spotless.

Time was when the meeting house was well filled, but that was years ago. The original members of the congregation have gone to other and larger churches, have passed away or left for other cities, leaving the faithful old Quakeress to worship alone. The edifice was built as the result of a solit in the ongregation, the larger portion retaining the old church and the smaller erecting a new structure. The land upon which it stands was given the church with the understanding that when the meeting house censes to be a place of many grades of meerschaum were on worship it shall revert to the heirs of the market. My fail and winter stock the original owner. Miss Lippincott is of meerschaum and amber goods when determined that, while she has strength these 'fads' were vigorous amounted to to journey to the church, it shall not be \$2,000 or more. Now \$25 worth of the lost to the Friends, and in her regular same goods will run me two or three visits presents a pathotic figure and one years.

calculated to inspire admiration and respect.

The people have a way of saying for birthday presents, for there are "Things taste better in the country" to excuse their enormous appetites. Parrots can learn our language, bu

cadence

cane.

or still."

initials, monogram fashion, on the

SOME FADS OF SMOKERS. Little Demand for Cigar and Cigarette

Cases and Holders. "Yes," said a prominent Washington dealer in smoker's articles, "there has been a stendy decrease year by year the last decade in the sale of cigars and cigarette holders, also in cus.s for both, as well as match safes. In fact, the trade is not what it used to be ten or fifteen years back. The only reason I can give is to say that each of these things was a fad and had its day. I do not mean to say that there are no men who still use hold-We still occasionally sell cigarette and cigar holders, as well as cases to gold being used. There were also cases carry them in, but the sales are more There are but few fine goods rare. ed of now, except on special occasions for gifts. Men no longer seem to think a holder indispensable to the enjoyment of a cigar or cigarette. Some have always cialmed that a smoke was enhanced by not using a holder. The goods we do sell now are mostly cherry wood or the German Weischel. I have some customers, elderly men, who like a weischel cigar holder.

QUEER STORIES "Twelve or fifteen years ago almost tions felt that his outfit was h Diamonds are worth \$30,000,000 a tor It is estimated that more than half the Some of the latter were exceedingly pretty and when of amber alone or of cople in the world dwell in Asia. umber and meerschaum they were cost It takes about three seconds for ly. Some had gold bands around nessage to go from one end of the At the center or at the end the cigar-ette fitted in. Others were embellished antic cable to the other. and ornamented with silver or gold bugs, the latter being often set with n Charleston, S. C., in 1749. jewels. There were some very pretty Hard times in Germany are said to combinations made in these goo have sold a three-inch amber cigarette holder for \$15. But then a portion of it was incrusted with precious anors stones. There were many bogus ar-ticles palmed off in those days and minute.

"The goods of this character that are sold now are bought at Christmas times or the holidays following, or else een found in it. some people who still keep up the , n't for these occasions the sales would

be absolutely wiped out. The same de- she turns him out until he is fully rethat now obtains in the pentant and makes amends. use of holders by smokers also exists The Columbia, which sailed from Bos with regard to cases for carrying cig- ton in September, 1787, was the first ars and cigarettes. I have quite a va-ried stock on hand, and always have, completely around the world. completely around the world. but not one nmn in seventy-five car-

Of ninety-three Emperors who have ries a elgurette or elgar case. They governed the whole or a large part of keep eigarettes from frizzling at the the Roman empire, sixty-two were murends and save cigars from breakage dered or died under suspicious circum in the pockets. These cases were not stances so obtrusive to the gaze as the fancy

holder, being carried in the pocket, but Henri Hourlet, a Swins watchmaker has recently completed a watch made entirely out of lvory taken from a bilthe good taste of the owner was often displayed by his selection of a cigar. Many were made of the different liard ball-works and case complete It keeps good time. metals, aluminum and even silver and

Several important railways are being built in China. Notwithstanding their don Answers. theoretical objections to rallways, the

of pearl. Of course, not every young blood could afford to carry a gold or even a silver cigarette case. The int-Chinese make much use of them when ter kind sometimes had the owner's built, and trade is at once improved. Six thousand is the record number of the case. The majority of these of roses produced by one tree at a time. goods, however, were of various kinds This was in Holland, on Mme. Regnew's of fiber. The most expensive goods of land. A Marschal Niel at Whitby, Engthis sort were sold to college students land, has had 3,500 blossoms on it at the and the price of a allver or gold eigarette case was steep. Some of the gold ones sold for \$75 and others high-

cause sneezing. No insect, worm, or bar The Paris Academic des Sciences is nacle will touch it. It is very bitter examining a theory to the effect that the key to human stature lies in the gland situated in the throat under the larynx. By artificially stimulating this gland it. ts claimed that any child can be made to grow to maximum height. water.

Dogs as Foster Parents.

Cats have been known to "mother" A nice little side lasue possible to a chickens, but it is somewhat rare to find a dog displaying similar tendencies Fritz, an intelligent terrier belonging to a Philadelphia gentleman, was observed to adopt a half-grown brood of What was probably the first public chickens that had been left to scratch ibrary in the United States was started for themselves by the mother hen. Another interesting case is reported from Pittsburg. A resident of that notable have caused a large diminution in the town recently exhibited a "happy famasumption of wine and spirituous ily" consisting of a dog and three halfgrown fox cubs. The mother fox had

been traced to her den and killed when The bamboo holds the record amon slants for quick growth. It has been the cubs were found, and they were so small that they did not have their eyes known to grow two feet in twenty-four open. At the same time the dog was rearing pupples, and the fox cubs were

The rotation of a waterspout at the taken home and given to her. The dog at 354 miles an hour, or nearly six miles took the little orphans into her own arable. The great bulk of chalk is con

Usually when a man gives away a of eight different species of tiny shells, but nearly three hundred kinds have half a dollar, he is willing to create the impression that it was a five-dollar Woman's rights prevail in Abyssinia. biil.

pretty old custom of giving gifts an-nually for this purpose, and if it was-n't for these occasions the sales would to her, and if the husband offends her would be willing to admit.

Chicken with Pea Sance.

though dwelling in a southern land, gesticulate little; their language is Cut a young chicken as for fricassoe, and place it in a baking pan. Cover chythmie, slow, solenm; they are grave with a plut of stock; season with salt hole solutation is a little theatrical. and pepper and a tabelspoonful of chop-The Italian is lively, mobile, inteill ped parsley; cover with another pan, gent, gay; his language is harmonious, and let it cook for half an hour. After orous, warm and luminous, like his ountry's sky. The substation of the It has been in the oven about fifteen minutes add to the gravy one can of Italian is quick and full of feeling, his French peas. When the chicken is cooksenture rolored and exaggerated .- Loned take it out and lay on a hot platter. Strain the gravy and peas through a

sleve and pour over the chicken Among its many curious products

Coconnut Cookies.

One cupful of butter, two cupfuls rood" tree, which takes its name from of sugar, two cupfuls of grated or prethe fact that one cannot cut it with a pared cocoanut, two eggs, flour enough saw without sneezing, as the fine dust to make a stiff batter, and tesspoon has exactly the effect of souff. Even in ful of soda; drop on buttered papers in planing the wood it will sometimes pans.

Orange Sago.

Cover one cup sage with two cups old water. Sonk until water is ento the taste, and when placed in water it will sink. The color is light brown tirely absorbed, then add another up and the grain very close and hard. For dock work, plers, or jettles it is a use olling water. Cook till the sago is clear, and pour it over four oranges ful timber, lasting a long while under peeled and allced and with all the pits carefully removed. Set aside until cool,

and serve with sugar.

Baked Pork and Beaus.

farmer who has a small stream run ning through his place is willow grow-Put on one quart dry beans to boll ing. There is a constant, and if any in cold water. In baif an hour rfter thing increasing, demand for basket they begin to boll, add one-half teawillows, and in many locations the spoon saleratus. Let boll up and pour hushes can be grown with little or no off the water. Put on fresh water, expense or trouble. Men who have hot or cold, let boil until the beans are gone into it, however, on a very small tender, but not mashed. Take one cale as a trial, have generally found pound salt pork, clean it well, score it so profitable that they have devoted the rind and put it in the center of the some thought to its details, and have beans in a large dripping pan. *inke become extensive willow producers. in a slow oven until all are nicely

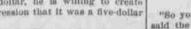
ble.

No Euch Luck.

Willow Growing.

"I see that a pugilist was killed reently in a slugging match." "Well, that is not defense of th aport. "Well I should say not. You see-"You see we can hope for the same

happy result all the time."-Baltimore eyes will often entirely cure the trou-Herald.



Just a Triat. Pennut Butter. "So you are really going to marry," and the first Chicago girl. "Yes," replied the other. "I thought would for a while,"-Philadelphia of butter, sait to taste and work to a smooth paste.

browned on top.

an egg until a curd is formed. Apply

to the syelids upon retiring at night; tying a place of soft lines over the

Granulated Erelids, An alum paste made by rubbing a small piece of alum into the white of