Topics of the Times

Besides the oculists the undertakees also favor the more general use of kerosene lamps,

Rother must be a germ disease, which some people catch more easily by fiends, racing along to keep ahead than others

The orchids used at the Vanderbilt wedding cost \$10000 most of which by a Columbus (Ohio) contributor to money is now in general circulation.

his arraignment to any locality. "Their Whenever a woman tries hard to extravagance is national in scope." he make you think she is very happy, you said. "It is squandering life and will can safely gamble she has the blues bad.

King Edward smokes cigars eight inches in length, and they cost him 50 cents an inch. It is awfully expensive to be a king.

It is altogether likely that the building inspector of Boyertown, Pa., will now, if he is alive, get busy and do some inspecting.

An eminent scientific person predicts that the house cat will disappear with-In the next ten years. The cat may disappear, but she willgrome back.

It has already became necessary for the great steamships Lusitania and Mauretania to go into dry docks for repairs. Battling with Neptune is a 'rying business.

Those London suffragettes who attempted to invade the house of commons in a furniture van may be regarded as having made a moving spectacle of themselves.

Ten girl graduates of a Western school made their own graduating dresses at a cost of \$1.60. They probably won't remain single until another leap year rolls 'round.

Cleveland has an ordinance providing that every loaf of store bread shall bear a label giving its exact weight. It would be cruel to apply the ordinance to some home-made bread.

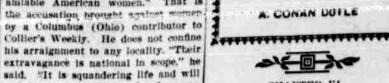
A French professor is demonstrating by means of a heavy cannon ball and a camel's-hair brush that the earth revolves upon its axis. We hope somebody will make haste now to prove that our planet is not a flat arrangement supported by pillars that stand on nothing.

Parents who attempt to follow their children out in the world, as they scatter about, generally meet many disappointments. When children become grown they should have sufficient independence to let go of the maternal gingham strings. The sooner that children learn to bear responsibility the setter off will they and the world be

Washington, according to an English Investigator, was descended from King Edward I. of Great Britain, through great-great-great-grandmother, Margaret Butler. The difference between the British and American point of view on such matters is illustrated in a passage in a letter, in which the Punch foresees in the near future the investigator explains that the result of following newspaper paragraphs: his research is surprising, and "ought

has an unlimited supply of this force. It -n be converted into electric power The Firm of and combined and stored for use a readily here as in Denmark. The utilization of this wind power would lessen the drain on our diminishing wood and coal supplies, and supplement the water power as a means of furnishing the land with electric energy for commercial purposes.

Girdlestone "It seems to me that one-fourth o. the business men I know are driven as of the all but infernal demands of amiable American women." That is the accusation brought against mome



BY

CHAPTER VI. end in wreck." Thousands of women The revelation of the real state of the will resent the Columbus man's statefirm's finances was a terrible blow to Eara ment. And yet doesn't this sound a Girdiestone. To a man of his overbear little like a true bill? "She sets the ing tempestuous disposition failure and scale of living in this country and poverty were bitter things to face. All his life he had reckoned, as a matter of she sets it at least one notch above her husband's purse." What he means course, that when his father passed away is apparent. More, we have seen it he would be left almost a millionaire. A demonstrated. The business man, single half-hour's conversation had shatproud of his wife, proud of his famtered this delusion, and left him face to ily, is anxious to maintain them in the face with ruin.

He proceeded to qualify himself as a highest possible plane. When the man's dealer in dismonds. It happened that he was acquainted with one of the part income fails to keep pace with the increased demands upon him, his pride ners of the firm of Fugger & Stoltz. keeps him devising means, sweating did the largest import trade in preclous blood to give what is expected of him, stones. Through his kindness he received what is accepted without a thought. practical instructions in the variety and According to the Columbus man, it is value of diamonds, and learned to detect time for a change. "The fact of the all those little flaws and peculiarities matter is that our entire American which are only visible to the eye of an exnotion of the status of woman needs pert, and yet are of the highest impor revising." he declares. "We are doing tance in determining the price of a stone With such opportunities Ezra made rapid her a wrong by permitting her to culprogress, and within a few weeks there tivate selfishness to the point of bruwere few dealers in the trade who had a tallty." The subject is a grave one.

better grasp of the subject. Early one April afternoon the major was strutting down St. James street, frock coated and kid gloved, with protuberant chest and glittering shoes which peeped out from beneath the daintiest of

gaiters. Young Girdlestone, who had been on the lookout from a club window, ran cross and intercepted him. "How are you, my dear major?"

Red hair is found in distinct excess cried, advancing upon him with outnorth of the Grampians, and especially stretched hand and as much show in the northeast of Scotland, says the geniality as his nature permitted. London Mail. Mr. Tocher, Peterhead. "How d'ye do? How d'ye do?" said th other somewhat pompously. He had made up his mind that nothing was to be done who has made the question of pigmentation a special study, and has just been helped to conclude a color survey with the young man, and yet he was re-

luctant to break entirely with one whose of the school children-over 50,000of Scotland, announced this as one of purse was well kned. "I've been wishing to speak with you for some days, major," said Ezra. In most European countries, he said wish to speak to you quietly on a matter there is a distinct predominance of one of business. Can you meet me at Nelson's type over the others. In north Ger-Cafe at four o'clock? I know the manmany and Sweden it is the blonde type : eger, and he'll let us have a private in Italy the brunette. No such preroom.

dominance is found in Scotland, Dark "I'd ask you round to me own little hair and fair are present in equal proplace," the major said, "but it's rather too portions. The dominant color among far. Nelson's at four. Right you are ! Scottish children is brown, and it has It was clear to him that some service or other was expected of him, and it to be shown how far brown is really a was obviously his game therefore to hang back and not appear to be too eager to The proportion of red hair throughout the country is a little over 5 per enter into young Girdlestone's views. When he presented himself at the encent-high compared with the contitrance of Nelson's Cafe the young mernent. One cannot overlook the refer-

chant had been fuming and chafing in ence of Tacitus to the red-haired Calethe sitting room for five and twenty mindonians. Some curious facts brought "ites. to light suggest that red hair is not "I'll tell you why I wanted to have entirely or strictly a racial trait. It may have some peculiar physiological first opened the door muddenly and glanc-if not pathological connection. entirely or strictly a racial trait. It

"I have to be cautious because what I have to say affects the interest of the firm. I wouldn't for the world have anyone know about it except yourself. We would be paid interes at the rate of five have a difficult enterprise on which we per cent. By allowing this interest to

conclusion that it was of the highest import may be either true of false, you know."

"And by this report then." the

of their money."

yellow tint.

draw it at you."

two old

at last, brusquely.

t, and read as follows :

n so unsociable a manne

"You won't do it?" he game

"Do it ! D'ye think a man who's we

The young merchant sat silently in

a bristle with indignation. "What ht had you to come to n

CHAPTER VII.

There were rejolcings in Phillim

proudly to call her. The physician chafed

at first over the idea of keeping the mat-

ter a secret from Girdlestone. A little reflection served to show him, however,

that there was nothing to be gained by informing him, while Kate's life, during

he time that she was forced to remain

inder his roof, would be more tolerable as

After breakfast one morning, the doc

"but I don't quite see what I am fitted

"First of all, what do you thia! o

this?" the doctor asked abruptly, hand-

"Dear Sir-It has come to my know!

ture career. I have long had the inten

tion of seeking a young man who might

join in our business, and relieve my old

shoulders of some of the burden. Earn

urges me to write and propose that your son should become one of is. If he has any taste for business se shall be happy

to advance his interest in every way. He

would, of course, have to purchase a

share in the concern, which would amoun

to seven thousand peunds, on which he

long as he was kept in ignorance of it.

As it was, Tom, thanks to his post continued, "you reckon that the market will be so affected that your father and you will be able to buy and sell in a manner that will be profitable to you, but by which you will be profitable to you, nally a one of the firm, was able occash in spite of every precaution, to penetrate through the old man's defensive works. If a question of importance arose at Fen-church street during the absence of the senior partner, what more natural than that Mr. Dimsdale should volunteer to but by which you will do other people out "You have an unpleasant way of put ting it," said Ezra with a forced laugh. "but you have the idea right." roared "I have another idea as wall," roared the old soldier deater as wall," the paswalk round to Eccleston square in order to acquaint fim with the fact. And if it happened that the gentleman was not to be found there, how very natural that the young man should wait half an hour for the old soldier, flushing purple with pas-sion. "I've an idea that if I mas twenty years younger I'd see whether you'd fit through that window, Master Girdlestons, and that Miss Harston should take the opportunity of a chat with an old friend? Precious, precious interviews I'd have taught you to proper and his scheme to a man with blue blood in his those, the more so for their rarity. They veins, you scoundrel!" Ezra fell back in his chair. He was brightened the dull routine of Kate weary-life, and sent Tom back to the office full of spirit and hope. The days were at hand when the memory of them was to shine out like little rifts of light in the outwardly composed, but there was a dangerous glitter in his eye, and his face had turned from a healthy olive to a dull

dark cloud of existence.

And now the time was coming when it was to be decided whether, by a last bold Her Majesty's scarlet jacket for twenty stroke, the credit of the house of Girdleyears would dirty his hands with such a stone was to be saved, or whether the trick? I tell ye, I wouldn't do it for all the money that ever was colled. Look attempt was to plunge them into deeper and more hopeless ruin. An unscrupulous here, Girdlestone, I know you, but you don't know me !" agent named Langworthy had been dispatched to Russia well primed with instructions as to what to do and how to chair, with the same livid color upon his face and savage expression in his eyes. Major Tobias Clutterbuck stood at the do it. He had been in the employ of an English corn merchant at Odessa and had some knowledge of the Russian end of the table, stooping forward so as language which would be invaluable to to lean his hands upon it, with his eyes his melertaking. In the confactor Iclon, Ir of an English gentleman of scientific tastes he was to establish himself in some with such a proposal? I don't set up for being a saint, but I've some morals, such convenient village among the Ural Mountains. There he was to remain some little time, so as to arouse confidence in the as they are, and I mean to stick to them. people before making his pretended disone of my rules of life has been never overy. He was then to carry his rough o know a blackguard, and so, me young friend, from this day forth you and I co liamonds to Tobolsk, as the nearest large town, and to exhibit them there, backing on our own roads. I'm not particular, up his assertion by the evidence of villagout you must draw the line somewhere. ers who had seen him dig them up. The It struck the walters at Nelson's well-Girdlestones knew that that alone would nown restaurant as a somewhat curios be sufficient when telegraphed to England to produce a panic in the sensitive diahing that their two customers should mond market. Before any systematic inwalk out with such very grave faces and quiry could be made, Langworthy would have disappeared, and their little specula tion would have come off. After that the sooner people realized that it was a hoar the better for the conspirators. In any Gardens over Tom's engagement, for the case, there seemed to be no possibility two old people were both heartily fond of Kate-"Our Kate," as they were wont

that the origin of the rumor could traced. Meanwhile Ezra Girdlestone had secured his passage in the Cape mail steamer Cyprian. On the night that he left he sat up some time in the library at Ecclesion square talking over the mat ter for the last time with his father.

YOUNG RICHARD CLEVELAND.

tor asked his son to step with him intd Determined Not to Be Quitter. the library. "You must do something to keep you from mischief, my boy," he said his daddy used to do." "I'm ready for anything." replied Tom

and applied to Richard Cleveland, son of Former President Grover Cleveland, this line of the old English rhyme might read : "He shall shoot the run-

ing a letter over to his son, who opened ning rabbits as his daddy used to do." Grover Cleveland and his son went hunting to-day in the rabbit preserves edge through my son that your boy has abandoned the study of medicine, and near here, according to a Princeton dispatch to the Boston Herald. Three that you are still uncertain as to his fuhundred acres of the estate of William McFarland were turned into a rabbit preserve and there the ex-president, his with the aid of dogs, traced the jumping, frisking animals to their lairs and shot and bagged them until their game

> seasons past. Young Richard inherits hold on the farming community than his father's skill as a hunter, for he, the Barred Plymouth Rock. The Or-



According to the report of the State Game Commission of Pennsylvania for 1907, song and insectivorous birds in that state are increasing and game birds becoming scarcer. Bear and deer Te sapidly lacrensing.

Bears are now protected in Pennsylvania by a legal close season during the spring and summer months. During the season of 1907 there were killed in the state 230 deer.

Dr. Joseph Kalbfus, chief game protector of the state, recommends the placing of a bounty on the scalps of the domestic cat as well as on those of the wildcat.

which extends forward and with an "There is no greater destroyer of upward inclination from the cleaner B. bird life," he declares, "than the house The latter is triangular in shape, being cat." provided with two diverging wings. The

The legislative appropriation for purpose of the cleaner is to travel over bountles on noxious animals and birdthe surface of the ground and remove was insufficient to meet the demands the excavated material from the edges of the ditch. The beam A is hinged to upon it last year. A much larger appropriation is called for, and the addithe cleaner, so as to provide for a certion of the great bound and the goshawk to the outlawed class is rethe beam and forming an angle therequested.

Starting Seeds Indoors.

Any one who intends to start seed. indoors needs a knowledge of various facts concerning each variety-the length of time needed for germination. the time required for the plant to reach the blooming or fruitage stage, and whether it can be transplanted to the open ground with safety in early spring, or not until considerably later. For instance, says Suburban Life, chrysanthemum seeds will germinate in from five to ten days, but the plants require a very long season of growth before flowering, and the person who gets

ahead of Jack Frost must sow the seeds not later than March 1-and earlier, if possible. With varieties which germinate quickly, grow rapidly and bloom early, the sowing should be delayed at least a month, to avoid the trouble of repeated transplantings, to prevent the seedling plants from getting "leggy" and weak.

America Has the Healthlest Cattle. Secretary of Agriculture Wilson says the United States has the healthiest cattle of any nation on the face of the earth. This is owing to our rigid system of inspection and our prompt measures to eradicate diseases. In Europe 40 per cent of the cattle are infected

with tuberculosis, and in the United

this plow, it may readily be loaded States only 10 per cent, and we will upon a truck and transported from soon have it entirely eradicated. We have inspectors in Europe, and not one animal infected in any way is permitted to be shipped to this country.

Holsteins Preferred.

The Iowa State board of control will oon have 1,000 Holstein cows at its different institutions. Different breeds have been used heretofore, but it has been decided to have only one breed and Holstein was selected because of its mlik-giving qualities. Last year the cows at the Iowa Institution gave nearly a quarter of a million gallons of milk and this amount will be increased.

Measuring Hay in Stacks.

To find the number of tons in long. square stacks, multiply the length in yards by the width in yards, and that

carry the excavated material to the surface. At its forward end this blade is braced by means of a support D, which is fastened to the beam A. At the forward end of the beam A is clevis bar E, which is secured at its upper end to draft bar F, extending to

(To be continued.)

to receive a link to which a pulley block is connected. This block serves to re-Lirendy Leading "Strenuous Life," ceive the cable that is passed to the windlass or drum of the traction en-"He shall walk the quarter deck a gine, for the parpose of drawing the

Rewritten, brought down to date, place to place.

No varieties of fowls are better sulted to the requirements of farmers and others than Barred and White Plymouth Rocks, White Wyandottes and Buff Orpingtons. Both Barred Plymouth Rocks and son and C. R. Priest, of Princeton, White Wyandottes sacks were heavy.

rabbit of the season, a feat that has variety seems to

are to be found in every locality, and eggs from them may be had at rea-The ex-president dropped the first sonable cost. No

BUFF ORFINGTON. been credited Mr. Cleveland for several have a greater



the rear of the beam A. In this clevir

bar are a series of apertures adapted

car forward. Owing to the lightness of

Buff Orpington Fowls.

Improved Ditching Plow.

proved ditching plow, especially adapt-

ed for digging tiling sewer ditches or

draining ditches. The device is of very

simple construction, and capable of ef-

fective service in any character of soil.

It is especially adapted to be drawn

by a traction engine or capstan, says

Scientific American. As shown in the

tain amount of vertical motion. Below

with is a blade C, provided with a cut-

ing edge at its lower end, which serves

engraving, it comprises a beam A,

A recent invention provides an im

to delight all Americans," as if even volume, "Day Tours on the Nervtonic," near kinship to royalty could have giving particulars of the many delightmade Washington any greater than he ful walks which are offered to pracwas. He might have been a king him- ticed pedestrians by the latest addition self in his own right if he had wished.

Cuba is making slow progress to ward self-government. The first time the United States intervened in the behalf of order it had to remain in control of affairs more than three and Massy opposing Braid and Taylor. years. Then a Cuban congress and a Cuban president assumed power. Everything went smoothly until the election of a new president, when the opponents of the administration were kept from the polls in so many districts that an insurrection soon started. The United States had to intervene the second time, in September, 1906, It has been busy since then straightening out the tangle into which President Palma involved the island. President Roosevelt announced to Congress the other day that our work would be completed on February I. 1980. This will be in less than two years and a half from the appointment of the American provisional governor. As the election of a new president and congress is tobe under the supervision of the American officers in Cuba, it is likely that is meet all passengers at the gangway there will be fair play. The next test of Cuban ability will come in four

years more, when the Cubans try again to choose a new president. If it should happen that the United States has to be called in a third time, there are many persons who believe that it should not retire so quickly, but should remain long enough to assure the country against insurrection every four

Denmark, a low country lying between two seas, has plenty of wind, and it is utilizing it on a scale that has never been equaled before. Windmills have been used for time out of mind to pump water and to grind grain. Their appropriation of the unlimited power rushing by them has been restricted, as it has not been possible to store the power or to combine effectively the force of several windmills or make the hurricane's surplus energy do duty in days of calm. These defects are cured by converting the wind power into electricity and equalfiging his use through the storage battery. Denmark is taking advantage of this to convert its wind power into electric power for commercial purposes. It is stated that a wind of fifteen miles an hour will produce eight horse power. and that a twenty-mile gale will develop eighteen horse power. As the power of many windmills can be concentrated and made to serve a single plant, there is infinite possibility in this resource in any section blessed with frequent winds of considerable force. The United States has abundant wind swept territory. The seachores, prairies and highlands everywhere

We have just received an interes to the White Star Line of ocean greyhounds.

terest.

all charge

without friction.

considerable.

The Liner of the Future.

A prophetic satirist who writes for

Without a doubt "there are thousands

in bondage to American petticoal

WHERE RED HATR BULES.

Partial to This Color.

fortheastern Scotland Found

finance."

his results.

blend of fair and dark.

if not pathological connection.

be a man on whom we can thoroughly rely. You are prepared to put yourself The opening foursome over the links at our orders on condition that you are well paid for it?" laid on the upper deck of the new Cunarder Encyclopedia was begun to-day "Not so fast, me young friend, not a just after leaving Queenstown, Herd fast !" said the major. "Let's hear what it is that you want me to do, and then The course is only a nine-hole one, but 'm ready to say what I'll agree to." is thoroughly sporting, the water haz-Thus encouraged, Ezra proceeded to unfold the plan upon which the House of ards being particularly difficult of ne Girdlestone depended. Not a word did he gotiation. Motorists will be glad to learn that a

The Fur Seal.

say of ruin or danger, or the reasons which had induced this speculation. On fine macadam surface has been laid on the contrary he depicted the affairs of the the lower deck of the new White Star firm as being in a most flourishing condi-Liner Pneumatic, enabling passengers tion, and this venture as simply a small, to make half-day excursions to some of insignificant offshoot from their business, the most beautiful and interesting parts undertaken as much for amusement as for of the vessel, including the anchor, the any serious purpose. Still, he laid stress upon the fact that though the sum in engine room, and other places of inquestion was a small one to the firm, yet

it was a very large one in other men's The White Star Line announces the eyes. As to the morality of the scheme, malden voyage of R. M. S. Epic, from that was a point which Ezra omitted en-Southampton, on Wednesday, Oct. 1. tirely to touch upon. Any comment upon The streets throughout the vessel are that would, he felt, be superfluous when lighted by electricity, while motor bussdealing with such a man as his companes run between the dining saloon and on. principal cabins. The company's coach-

"And now, major," he concluded, "prowided you lend us your name and your and convey them to their cabins free of talents to help us in our speculation the firm are prepared to meet you in a most liberal spirit in the matter of remunera-

tion. Of course, your voyage and your expenses will be handsomely paid. You will The fur seal is a land animal of perverted tastes, who, living at sea, has burg, provided that we choose the Ural had his paws changed into flippers very Mountains as the scene of our imaginary like the long black kid gloves of a wom- find. I hear that there is high play going an. His heart, liver and kidneys are on aboard those Boats, and with exactly the same as those of a sheep well-known skill you will no doubt be and just as good to eat, but his flesh, able to make the voyage a remunerative although just like fat mutton to look one. We calculate that at the most you will be in Russia about three months. at, is rank and distasteful from his Now, the firm thought that it would be habit of eating fish. The whole packvery fair if they were to guarantee you

age is put up in a parcel of thick white two hundred and fifty pounds, which they fat to keep the body warm, while from would increase to five hundred in case of the skin grows a heavy crop of beautisuccess; of course, by that we mean comful brown fur, protected with large flat plete success such as would be likely to oll bearing hairs, making a glossy surattend your exertions." face which slides through the water

When the young man had finished, the major stood up with his face to the empty fireplace, his legs far apart, his chest in Perfectly fearless, overflowing with fun, a perfect little athlete, marvelous- backwards and forwards. flated, and his body rocking ponderously ly strong, the fur seal is the most de-"Let me be quite sure that I underlightful of all wild creatures. But, al-

stand you," he said. "You wish me to though they live at sea, the seals, be- go to Russia? You have the goodness to ing heavily clothed in fat, skin and suggest that on me way I should rook hair, find the temperate latitudes much me fellow-passengers in the boat?" too warm for comfort during the sum-That is to say, if you think it worth mer mouths. Since they cannot shad

your while." "Quite so. If I think it worth me their garments like ourselves, they miwhile. I am then to pretend to discover grate to a subarctic climate, gathering

in immense multitudes where there are certain diamond mines, and am to give weight to me story by the fact that I am fisheries to support them. Their ration known to be a man of good birth, and also the ioneliness of the girl were repulsed by is fifty pounds of cod every day, which for a creature the size of a sheep is you wish me to take out with me from England."

"Quite right, major," Ezra mid encour-"He is a loyal friend, indeet." naingly. "I am then to telegraph or write this "Im, he even wears the ties his air

its to England and got it inserted in the gives him at Christman"-Kamps Oity "That's an only word," Fam me The super' on this ag. 4 to

are about to embark," Eara said. "It is accumulate, and investing also his share at skill and tact. of the profits, he might in time abs though it may be made to pay well if large portion of the lusiness. In case ho properly managed. For this enterprise joined us upon this footing we should we require an agent to perform one of have no objection to his name appearing the principal parts. This agent must poss one of the firm. sess great ability, and, at the same time,

"With kind regards to your family, and hoping that they enjoy the great blessing of health, I remain, sincerely yours. "JOHN GIRDLESTONE."

"What d'ye think of that?" the doctor asked when his son had finished reading

"I hardly know," said Tom. "I should like a little time to think it over."

"Seven thousand pounds is a good round sum. It is more than half the total capital which I have invested for you. On the other hand, I have heard those who ought to know say there is not a sounder or better managed concern in London. There's no time like the present. Tom. Get your hat, and we'll go down to Fenchurch street together and look into

It was a proud day for the ex-medical student when he first entered the counting house of the African firm and realized

that he was one of the governing powers in that busy establishment. Tom Dime dale's mind was an intensely practical one, and although he had found the study of science an irksome matter, he was able to throw himself into business with un-

common energy and devotion. The clerks scon found that the suburned, athletic looking young man intended to be any thing but a sleeping partner, and both they and old Gilray respected him accordingly.

Girdlestone called him into the office one day, and congratulated him upon the progress which he was making. "My dear young man," he said to him in his patriarchal way, "I am delighted to hear a forerunner. of the way in which you identify yourself with the interests of the firm. If at first you find work allotted to you which may appear to you to be rather menial, you must understand that that is simply due to our desire that you should master the whole business from its very founda-

tions." "There is nothing I desire better," said Tom.

"In addition to the rontine of office work, and the superintendence of the clerks, I should wish you to have a thorsuch grasp of all the details of the ship ping, and of the loading and unloading of our vessels, as well as of the storage of goods when landed. When any of our ships are in, I should wish you to go down to the docks and to overlook everything which is done."

In one respect Tom Dimsdale was imensurably the gainer by his connection with the firm, for without that it is difficult to say how he could have found opportunities for breaking through the bar rier which separated him from Kate, The surveillance of the merchant had become stricter of late, and all invitations from Girdlestone with the curt intimation that

his ward's health was not such as to justify him in allowing her to incur any risk of catching a chill. She was practically . prisoner in the great stone cage in leston square, and even on her wall a warder in the shape of a footman as we have men, told of to suard her. Whatever John Girdiestone's P ---have been, in land or idea the

pingtons are comparatively newcomers. too, got a goodly share of the prizes. After a game dinner at Woodside the but have rapidly made their way to a party went out again and had even first place in the utility class. Particugreater success, gathering in a number larly may this be said of the buff variety. Buff Orpingtons are one of many of quail and woodcock. So well did varieties and probably the most popular the ex-president stand the trip that he says he'll take another this week. The of the Orpington family. They are rapex-president is extremely fond of these idly replacing many wornout strains outings, and if they all do him as much and mongrels on our farms and have taken a front place in the utility poulgood as to-day's they should prove a

try ranks as winter layers and market valuable asset to his health.

ORPINGTON HEN.

to strain.

White Orpingtons are a most promi-

Study of Blackhend Disease.

valent in dry situations it is apparent

that sandy, well-drained lands are bet-

ter for raising turkeys than the heav-

A Queer Pet.

In a country town in northern Penn-

who sells milk, carrying it from house

to house morning and evening in a

small handcart. There . is nothing

ler moist clay solls.

Young Cleveland started out determined to excel the Roosevelt boys in the hunting game. He has watched the records of the president's sons in their hunting trips, their horseback rides with the army and their football experiences. He appreciates that they are strenuous, but asserts that his aim is just as true and sure as theirs. He even expressed the idea that a competition between the sons of the president and those of ex-presidents would not

be a bad idea. ng variety and are likely to become He said : "I don't see why there popular on account of their merits as isn't just as much sport in shooting layers and table fowls .- Exchange, rabbits as bears. They are so much smaller that it takes a better aim to hit one, and then there are so many The blackhead disease which has be more of them. You don't have to hunt ome so destructive to turkeys in the

past few years has been under investidays to find one." Richard has accompanied his father gation by the experiment station at on other fishing and hunting trips, but Kingston, Rhode Island. A small parain other years he has not been old site, microscopic in size, is the cause enough to be considered a real hunter. of the trouble. It lives in the tissues Now he has reached the mature age of of the turkey and causes irritations 10, and if his horoscope reads true he that result in the death of the affected has much success before him, of which bird. The Rhode Island experiments showed that more than four-fifths of this his first day of real hunting is but

the young poults exposed in infected Saturn is young Cleveland's ruling yards die before they are six weeks planet. He says he doesn't mind in the old. The disease has been popularly east if the rings of that planet are supposed to be confined to birds over falling in. He's interested to know six weeks. It is notably a disease afwhether it is peopled, but thinks its fecting young turkeys, but one from chief importance to him lies in the fact which the older turkeys do not escape that it assures his success, for even of the one-fifth that do escape or surthough a boy, young Cleveland has amvive its ravages at least ten to twenty bitions, and hopes some day to be five per cent may die throughout the known not alone as a "president's son." year at almost any age. According to the horoscope young The eradication and prevention of Dieveland will have a host of friends. the disease is somewhat difficult but no his enemies will never do him much reliance can be placed on any drug to harm, and while he will be slow to cure a bird that is already infected. overlook an act of injustice, he will Since the blackhead disease is less pre-

ler, "but your son has just eloped with the parlor maid."

"Oh, that isn't so bad." rejoined Mrs. Uppson. "He might have spoped with sylvania there lives a little old man

placed her." A Picture to Admire.

strange about that, but his companion on these daily trips is the very strangidmire most? est you-ever heard of-an old gray Friend-Rare engravings. I particu-

Give It Up.

is your stocking this morning. A tert adult - Anna

by half the altitude in yards. Then divide that by fifteen. For circular stacks multiply the square of the circumference of the stack in yards by four times the altitude in yards and divide by two. The quotient will be the number of cubic yards. Divide by fifteen for the number of tons.

Fence Posts.

Wyoming experiments in preserving fowls. There is fence posts show that when the posts great demand for were dipped in crude petroleum and eggs and fowls of burned off so that the char comes above this breed. They the ground when posts are set, they have light-colored will keep indefinitely. legs and white

Process Butter.

flesh. Chickens are The government inspection of reno hardy and grow vated butter last year showed a total rapidly. Eggs are production of 63,000,000 pounds of such of medium or larg butter, an increase of 15 per cent over er size, according the preceding year.

Farm Facts and Fancies.

Hogs need clean, pure water as much as the rest of the stock. See that they get it.

Perhaps you do not realize it, but the dearest animal on your farm is the cheap scrub.

Which do you keep? The cow that makes more than she cats or the cow that eats more than she makes?

It is impossible to plant an orchard or a windbreak in the winter time, but it is possible and profitable to plan one or both.

Fungous diseases and insect pests can be kept from taking the profits of the orchard this next season by faithful, judicious spraying.

The five to eight quarts of milk a day cow will never return the farmer an adequate profit, unless the percentage of butter fat is high.

An argument in favor of the open head in fruit trees is that the fruit on such trees does not rot so badly as that on trees with dense heads.

First the framework, then the trim mings. So with stock-raising. Feed to get the biggest kind of growth, then lay on the fat as fast as possible.

A dairy cow must be given more feco than just enough for her own support If she is to be relied upon to give anything for the support of her owner.

The conditions under which the pige are kept has as much to do with determining the quality of pork which will be produced as has the quality of the food.

If there is anything that makes a disreputable outfit it is an old flea-bitten horse hitched to a rattletrap of a buggy, when the occupant of the buggy ame for a robe a patched quilt.

goose, who follows him about in the In cultivating the plum and cherry most dignified manner and stands watch over the cart, letting no one go orchards remember that it must be shallow enough to avoid breaking the near it in his moster's obsence. His cots, for the broken roots send up name is Major, and his master mys to that make the life of the same and high an allot at a day yound in

of a \$100 bill. Mother Raymond, that hole wage

Artist-What kind of picture do you iarly admire the landscapes on the back

the cook-and I never could have re-

rarely mention one, Philosophical. "Beg pardon, ma'am," said the but-