OF WHICH THE PUBLIC KNOWS BUT LITTLE, WORTHY CAREFUL CONSID-

ERATION. To the Editor of the Scientific American: Will you permit us to make known to the public the facts we have learned during the past 8 years, concerning disorders of the human Kidneys and the organs which diseased Kidneys so easily break down? You are conducting a Scientific paper, and are unprejudiced except in favor of TRUTH. It is needless to say, no medical Journal of "Code" standing would admit these facts, for very obvious

H. H. WARNER & Co., Proprietors of "Warner's Safe Cure."

That we may emphasize and clearly explain the relation the kidneys sustain to the general health, and how much is dependent upon them, we propose, metaphorically speaking, to take one wash-bowl before us, and examine it for the public benefit,

You will imagine that we have before length, two in width, and one in thick ness. It ordinarily weighs in the adult male about five ounces, but is somewhat lighter in the female. A small organ? you say. But understand, the body of the average size man contains about ten quarts of blood, of schick every drop passes through these filters or sewers, as they may be called, many times day, as often as through the heart, making a complete revolution in three minutes. From the blood they separate the waste material, working away steadily night and day, sleeping or waking, tireless as the heart itself, and fully of as much vital importance; removing impurities from sixty-five gattons of blood each hour, or about forty-nine barrels each day, or 9,125 hogshead a year! What a wonder that the kidneys can last any length of time under this prodigions strain, treated and neglected as they are?

We slice this delicate organ open lengthwise with our knife, and will roughly describe its interior.

We find it to be of a reddish-brown color, soft and easily torn; filled with hundreds of little tubes, short and thread-like, starting from the arteries, ending in a little tuft about midway from the outside opening into a cavity of considerable size, which is called the pelvis or, roughly speaking, a sac, which is for the purpose of holding the water to further undergo purification before It passes down from here into the ureters, and so on to the outside of the body. These little tubes are the filters which do their work automatically, and right here is where the disease of the kidney first begins.

Doing the vast amount of work which they are obliged to, from the slightest irregularity in our habits, from cold, from high living, from stimulants or a thousand and one other causes which occur every day, they become somewhat weakened in their nerve force,

What is the result? Congestion or stoppage of the current of blood in the small blood vessels surrounding them, which become blocked; these delicate membranes are irritated; inflammation is set up, then pus is formed, which collects in the pelvis or sac; the tubes are at first partially, and soon are to-tally, unable to do their work. The pelvic sac goes on distending with this corruption, pressing upon the blood vessels. All this time, remember, the

as reasonable to expect, if a pest-house but when it has dried a little time is re-were set across Broadway and countless thousands were compelled to go through its pestilential doors, an escape from contagion and disease, as for one to expect the blood to escape pollution when constantly running through a diseased kidney. Now, what is the result? Why, that

the blood takes up and deposits this poison as it sweeps along into every organ, into every inch of muscle, tissue, flesh and bone, from your head to your feet. And whenever, from hereditary influence or otherwise, some part of the body is weaker than another, a countless train of diseases is established. such as consumption in weak lungs, dyspepsia, where there is a delicate stomach; nervousness, insanity, paralysis or heart disease in those who have

stroke in number and force to compensate for the natural stimulus wanting, in its endeavor to crowd the impure blood through this obstruction, causing pain, palpitation, or an out-of-breath Unnatural as this forced labor is, the heart must soon falter, becoming weaker and weaker until one day it suddenly stops, and death from apparent "heart disease" is the verdict.

But the medical profession, learned and dignified, call these diseases by high sounding names, treat them alone, and ing slow death to the affected part, constantly adding fuel brought from these Suppurating, pus-laden kidneys which been cured first.

But this is not all the kidneys have to do; for you must remember that each use they are heated on a tin-plate in adult takes about seven pounds of the oven, care being taken not to nourishment every twenty-four hours | scorch them. to supply the waste of the body which is constantly going on, a waste equal to the quantity taken. This, too, the kidneys have to separate from the blood with all other decomposing matter. But you say, "My kidneys are all

disease of so bad a character that the organs are rotten, and yet they have never there had a pain nor an ache!

Why? Because the disease begins as we have shown, in the interior of the kidney, where there are few nerves of feeling to convey the sensation of pain. Why this is so we may never know.

When you consider their great work, with which they are deranged can you wonder at the ill-health of our men and women? Health and long life cannot be expected when so vital an organ is impaired. No wonder some writers say we are degenerating. Don't you see the great, the extreme importance order? Could the finest engine do even a fractional part of this work, without attention from the engineer? Don't you see how dangerous this hidden disease is? It is lurking about us constantly, without giving any indication of its presence.

The most skillful physicians cannot detect it at times, for the kulneys themselves cannot be examined by any means which we have at our command. Even an analysis of the water, chemically and microscopically, reveals nothing definite in many cases, even when the kidneys are fairly broken down.

Then lock out for them, as disease, no matter where situated, to 93 per cent., as shown by after-death exami natious, has its origin in the breaking

down of these secreting tubes in the interior of the kidney.

ing, give these organs some attention. Keep tehm in good condition and thus prevent (as is easily done) all disease,

Warner's Safe Cure, as it becomes year after year better known for its wonderful cures and its power over the kidneys, has done and is doing more to increase the average duration of life than all the physicians and medicines known. Warner's Safe Care is a true specific, mild but certain, harmless but energetic and agreeable to the taste.

never let a month go by if you need it, without taking a few bottles as a preventive, that the kidneys may be kept in proper order, the blood pure, that health and long life may be your blessing. H. H. WARNER & Co.

HOUSEHOLD.

THE appearance of articles manu factured by amateurs and intended for mantlepiece and other ornaments mayoffrom the human body, place in the ten be greatly improved by coating them with the following preparation. Plates of mica are first rendered perfectly clean and white, either boiling in muus a body shaped like a bean, smooth riatic acid or by igniting them; they are and glistening, about four mehes in then washed, dried and ground to a tine powder, which is thoroughly sifted and mixed with very thin collodion. In this condition it is applied, like paint or varnish, with a soft pencil, two or three more coats being given to the article until the desired thickness is obtained, which is determined, of course, by the taste and judgment of the workman. The objects thus coated have a silvery appearance, and possess the valuable advantage over them in which the ordinary metallic bronze is employed, of not being at all affected by sulphurous vapors; neither are they injured by dust or dirt, and are readily cleaned by washing in water. Collodion adheres firmly to glass, percelain, wood, metal and pasteboard; and as mica is capable of taking any desired color, at the same time retaining completely the lustrous appearance distinguishing it, it furnishes by this process an exquisite covering for a large varlety of articles.

> HARD SOAP .- Break up the contents of one box of concentrated saponifier (concentrated lye) into fragments by striking upon the side of the box. Dissolve it then in two and a half pints of hot water in an iron kettle. Meltia another pot or pan five pounds of clean grease. Take off the fire, and into this stir slowly the dissolved lye, and keep stirring until the whole becomes well mixed. Now cover up and set in a warm place over night. Next day cut up into small pieces, and six pints of water and melt with a gentle heat until the soap is all dissolved; shen pour into a mould or pan to cool. When cold, cut into bars, which will be fit to use in ten days. I have used this soap for more than twelve years and like it.

THE fine polish given stoves by those skilled in the art is produced as follows: Have a thin mixture of black varnish and turpentine; apply this with a paint the timothy will furnish a fine sod. By or varnish brush to a portion of the stove; then with a cloth dust this over with pulverized British lustre or stove polish; then rub with a dry brush. The stove must be perfectly cold. The stove dealers buy the pulverized stove polish, which is carburet of iron, in 25-pound packages. The process conducted in this manner is quite brief, but gives rence, and often seem a bugbear in the beautiful results.

vessels. All this time, remember, the blood, which is entering the kidneys to be filtered, is passing through this terrible, disgusting mus, for it cannot take place and leaving it to soak in for a time then rub it so as to remove all decoction of white oak bark and alum. ble, disgusting pass, for it cannot take any other route!

Stop and think of it for a moment. Do you realize the importance, nay the vital necessity, of having the kidneys in order? Can you expect when they are diseased or obstructed, no matter how little, that you can have pure blood and escape disease? It would be just that when it has alried a little time is re-

> An entree specially designed to acompany roast pork is made in this way; Peel as many potatoes as will cover the as necessary to their health and comfort bottom of a deep pie-dish. Sprinkle half a teaspoonful of dried sage over half a teaspoonful of dried sage over them. Cut a small onion in thin slices, if the sheep do not drink from it give and spread them over this, Add salt and pepper, and little lumps of butter. according to your taste. Cover the bottom of the dish with water, and under any circumstances." bake in a moderate oven.

half an inch thick; spread one thickly and other insects. He also advises with stewed apples and lay the other on it. Let the whole rise half an hour and to prevent the escape of codling moths. The heart must soon feel the effects of a thick layer of stewed apples over the the poison, as it requires pure blood to top, and bits of butter, and sprink cellar. keep it in right action. It increases its with sugar and place in the oven long

> Funes of sulphur are frequently recommended as a means of ridding house plants of insects, but this must not be be placed under hot sun or in pipes and flues and warmed to a degree less than ignition, when the vapor given off will be found objectionable to insects.

THE application of hot camomile flower bags will frequently afford relief in neuralgic troubles. The bags are here in our wash-bowl are very putre. In neuralgic troubles. The bags are lage and double the number of cattle on faction itself, and which should have made of linen, and are lightly filled their farms. Scientists cannot prove with camomile blossoms, all the stems impossible that which exists as a tangi being removed. When required for ble, practical fact.

THE following beverage is soothing if taken just before going to bed by the person troubled with a cough. It is an old French recipe, and is called "lait de poule." Mix the yolk of one egg But you say, "My kidneys are all de poule." Mix the york of one cgs preventive and a remedy for many of right. I have no pain in the back." thoroughly with a teaspoonful of sugar the diseases to which domestic fowls are liable. For gapes onions are the best water. Pour a gill of boiling water by things that can be fed. degrees upon the mixture, stirring constantly, and drink very warm.

Snow Drors.—One cup of butter; of poultry can be made for less than a two cups of sugar; whites of five eggs; pound of pork, yet the laboring man one small cup of milk; three full cups of prepared flour; flavor with vanilla nutmeg. Bake in small round it costs more than other meats, the delicacy of their structure, the ease | tins. Tho e in the shape of fluted shells are very pretty.

CREAMED EGGS .- Have ready a pint of cream sauce made same as for potatoes. Boil six eggs twenty or thirty minutes. Have six slices of nicelytoasted bread buttered on a platter. of keeping this machinery in working Cover each slice of toast with the sauce, slice the eggs in rather thick rings and arrange on the toast.

FRIED chicken, served with thin slices of white meal mush, also fried a crisp brown, makes a supper dish that

a sure cure for nervous headache.

A Natural Bird-Trap.—The orns-mental Pisonia grandis of Australia has daily. sceds like an elongated barley corn, which are covered with a very sticky gum. This adheres to the legs and

FARM NOTES.

HOW TO CURE EGG EATING .- Some mes the habit is formed by the carekeeper, in throwing the egg-shells into the pail and giving them with the other waste to the hens. This should never be done, if you want the hens to resp their own eggs. Understanding the cause of this unthrifty habit, it is not very difficult to provide a remedy. rom a recent experience, we have ound that the habit is very much proken by an abundant supply of crushd shells. It had grown so bad in lock of twenty light brahmas, owing to eglect of this ration, that they devouri every egg, without the closest watch ng, at the cackle of every laying hen. living the shells every morning, the raving ceased, and we found the eggs emaining in the nests undisturbed. As an assistant to this remedy, was manuactured an egg-trap from a commo est-box. This is so simple that any ne accustomed to the use of tools can nake it in an hour or two. A slight in lination of the board upon which the est-egg is fastened will cause the newaid egg to roll away from under the ien, beyond her reach, as soon as it is ropped The rear board has the same nclination toward the centre, and proects over the other board far enough o protect the egg when it has rolled way. The space between the boards s just wide enough to give free passage o the eggs. The egg-box may be lined with a handful of sawdust or chaff to rotect the shells from cracking. If he back board be furnished inges, it can be used as a lid, to allow of the removal of the eggs. It is a com-dete egg-trap, and with the oyster hells, as in our case abated the ance of egg-eating. Many think, that vhen a hen has contracted the habit of gg-eating, the shortest way is the best, and instead of eating she is put in ondition to be eaten. But a good ayer is too valuable to be given vithout an effort to reform her bac sabit, often acquired through the negvorks admirably, and secures the end lesired by placing it out of the power the hen to do mischief.

WHY POTATOES ARE EXHAUSTIVE A large crop of potatoes takes from he soil nearly one hundred pounds of sotash per acre. Few soils will stand his drain, and therefore the yield delines. The potato crop is universally sold from the farm, and it leaves less refuse as manure than any other. Potao tops should be brought to the barnyard to be worked into the manure heap. Though not bulky they contain considerable fertilizing material. Left in the field they will be blown into fence corners in winter, and thus be

TIMOTHY FOR LAWNS .- Although imothy is too rank and coarse to even e a favorite for permanent lawn grass. t is just the thing to occupy the surface until other grasses get possession. Sown in the fall with the finer laws grasses the latter will not make much of a show the subsequent season, while frequent use of the lawn mower the timothy will be gradually run out as the grasses increase. It is easy to get pure timothy seed, while many of the mixed lawn-grass seeds are badly infested with seeds of weeds.

As windgalls are of frequent occur eyes of some, we give the following from the Veterinary Journal, which is

dews are so heavy that they can fill up with wet grass in the morning; but when they do want to drink water it is them a little salt once a week. They should have salt as often as once a week

PROFESSOR Cook, of Michigan, re ommends the destroying of all old BALTIMORE APPLE BREAD, -Roll birds' nests in apple orchards, as they out two layers of light bun dough about are good hiding-places for apple worms then bake till done. When baked spread which hatch out in warm days in fall

A BOTTLE of carbolic acid should be enough for the sugar to form a coating. kept in every farmhouse not merely as a disinfectant, but as a wash for wounds and sores. For any purpose they should be diluted with water. Its power to destroy fungus growths makes carbolic acids invaluable in pruning orchards of understood to imply ignition, as in the pear, plum or peach, where blight or case of tobacco, for this would destroy other disease is suspected. The prun-plant life as well. The sulphur should ing shears should be frequently dipped in carbolic acid water.

THE Live Stock Monthly, speaking o ensilage, says that while theorists are still endeavoring to show the insignificant value of ensilage for feeding to milch cows, the practical farmers con-tinue to build silos, fill them with ensilage and double the number of cattle on

IF geese and ducks are picked at this season they must be kept in a warm, dry place, and fed highly, in order to induce a new growth of feithers as rapidly as possible before cold weather.

Too much can hardly be said in praise of onions for fowls. They are a

FARMERS who have kept a strict acount with their stock say that a pound

In trimming a hedge something else should be considered as well as the matter of cutting off the extra growth. Some kind of shape should be given it. There is nothing so attractive or orna-mental as a shapely, well-kept hedge, and it adds value to the farm.

A New Sewage System. - The precipitation method of treating sewage is to Goole Alum works. be adopted in London on a large scale. The sewage is left in tanks, and the sulphate of iron. The liquid becomes as clear as fresh water and may be drained into the Thames; while the solid matter is to be pressed into blocks for transportation to the sea. The process has been tried experimentally for some months, but it is now to be

which are covered with a very sticky gum. This adheres to the legs and feathers of the winged creatures coming in contact with it, and makes the plant a natural bird-catcher, no less than a hundred birds having been known to be ong life free from sickness and suffer
where situated, to 93 per gum. This adheres to the legs and feathers of the winged creatures coming in contact with it, and makes the plant a natural bird-catcher, no less than a hundred birds having been known to be captured by one tree in Victoria

An instructive display at the newly opened Colonial exhibition in London is that of the rice in India, which includes 10,000 different varieties, all belonging to a single species. All colors are represented, from black to pale yellow and white.

The "Vanishing Lady" Trick.

Everybody cor ectly guesses that trap is used, but the investigator stops there, defeated. The chair, the newspaper, the confederate below the stage, and a bright, slim girl are the things which are used. The chair is not, as it looks, an ordinary article. It is of the heavy, old-fashioned mahogany kind, without rungs, thickly upholstered or the seat, with an open back. It is so built that by touching a concealed spring the seat is made to drop down from the rear on a hinge, leaving the girl free to sink down the trap, which is manipulated by the confederate be-low the stage. There being no rungs on the chair the girl has an easy job. When the illusionist has seated her he throws over her head the silk veil. At the moment she feels herself completely covered she works another spring which causes a thin wire frame-work to rise up from the back of the chair and spread itself about her form, thus preserving undisturbed the outlines of the cloth and deceiving the audience into the belief that sho is still seated. The mystery of the open newspaper spread under the chair to kill any suggestion of a trap is even simpler. The paper has been deftly cut so as to contain a trap opening in itself. It is so handled by the operator as not to reveal the slit, trick he is careful to fold it-partly at least. His own work consists, first, in spreading the newspaper so that the trap cut in it shall cover exactly the trap in the stage, and second in setting the chair directly over both traps, He on the to be clever in talking to divert be spectators' attention from both newspaper and chair, and the more he speaks of the absence of a trap the better he can puzzle those who are watching him. Of course, he cannot submit either the chair or newspaper to inspec-tion. The trap used in the stage is the

veil itself to disappear up his sleeve after he has lifted it. Furniture manufacturers have had their attention directed by enthusiasts to the pulp buestion. It is argued that the pulp can be used as a substitute for lumber in the manufacture of furniture and other articles now made exclusively of wood. By mixing the pulp with clays, steatite, asbestos, plumbago and mica, substances of every possible color and compactness may be produced. It is estimated that only about 20 per cent, of the timber felled reaches economic uses, while if the sawmill were combined with the pulp and pressing processes all the material in the trunk might be available.

hand up and springs to its place the

hinged seat in the chair. Then he

raps, and the Illusionist above knows

that all is ready for him to pull away

the veil. Added mystery is gained by

making the girl run out into the audi-

torium as soon as she can. A neat

sleight-of-hand man can also cause the

It has been discovered that the fader ink on old documents, papers, parchments, etc., may se so restored as to render the writing perfectly legible. The process consists in moistening the paper with water, and then passing over the lines a brush which has been wet in a solution of sulphide of ammonia. The writing will immediately appear quite black in color; and this color, in the case of parchment, will be preserved. On paper, however, the color gradually fades again, but may be restored at pleasure by the application of the sulphide. The explanation of the action of this substance is that the iron which enters into the composi tion of the ink is transformed by the reaction into the black sulphide.

India rubber is menaced with a rival. The rubber dealers of Eastern Nicaragua think they have discovered a tree whose gum will give as much satisfaction as rubber, and will, in fact, take its place. They say that the milk of the tuno furnishes the most excellent gutta-percha, equal to the best found in the Eastern tropics, while the num-ber of trees is virtually inexhaustible, and the gum can be produced with profit at 12 cents a pound.

The Lancet publishes an article giving an account of the successful treatment of carbunculous diseases by the injection of the officinal solution of ammonia. Dr. Arendine claims that it destroys the baccillarize in all malignant pustules, and is a specific in this class of diseases. As physicians have found the carbuncle always dangerous, and almost beyond the reach of remedies, the suggestion may prove of great value to the profession and to sufferers.

Professor W. Mattieu Williams indi cates as probable sources of nitrogen in soils, and serving as food for plants, the bodies of insects, excreta of living insects, invisible spores, microbes and particles of organic fluff, which are al-ways floating in the air and liable to adhere to the moistened surfaces of the soil and of the leaves of the growing plants.

The interesting discovery has been made in Switzerland of a bright green moss growing on calcareous rocks 200 feet below the surface of Lake Leman. No other moss has been known so far under water, and how chlorophyl, the green coloring matter, could have been so richly developed in a place so remote from the light is a problem.

An observant machinery manufacturer thinks there is one material advantage in locating the foundry in the second story of a machinery establishment, where the castings wanted are light and room is important. His idea is that anything can be put under a foundry, while scarcely anything car be put over it, owing to the fumes and heat involved in casting.

The Maluva tree of Central India (bassia latifolia) bears flowers which are now being exported to Europe for their sugar, of which they contain m we than half their weight. The tree resembles the oak, and a single specimen sometimes bears a ton of flowers.

ical map.

To cut glass jars, fill the jar with lard oil to where you want to cut the jar; then heat an iron rod or bar to red heat; immerse it in the oil. The unequal ex cansion will check the jar all around at the surface of the oil, and you can lift off the top part. The largest crystal of alum ever pro-

NO BONES TO BREAK. UNLIKE OTHER CORSETS.
LATEST STYLE. SEND FOR DESCRIPTIVE CIRCULARS showing prices and styles. Boston Comport Conset Co., Boston, Mass. Name this paper. duced, weighing over eight tons, has been sent to the Edinburg International exhibition from the Manchester and A water-proof varnish consists of two kilogrammes of melted bitumen poured

into a receptacle heated by a mild fire; add, while continually stirring, 500 to 600 grams of benzine, 200 to 300 grams of turpentine and 200 to 300 grams of lampblack. Schrader states that there are severa mountains in the north of Spain, some reaching an altitude of 10,000 feet,

which have no place on the geograph-S5 to 88 a day. Samples worth \$1.50 FREE Lines not under the horse's feet. Address BREWSTER'S SAFETY REIS HOLDER, Holly, Mich.

JINKS-"You appear to be in hurry." Minks-"Yes. I'm going to meet a

train. My mother-in-law is coming on a visit." "Already! Why you haven't been married a month."
"No. She is coming at my earnest

"But I thought you wouldn't care for that kind of a change so soon." "Well, I'd rather have a mother-inlaw than the dyspepsia."

When you visit or eave New York City, save baggage expressage and 33 carriage Hire, and stop at the Grand Union Hotel, opposite Grand Centhe Grant rooms, fitted up at a cost of one million dollars. Si and opwards per day. European Plan. Elevator. Restaurant supplied with the best. Horse cars, stages and elevated railroad to all depots. Families can live better for less money at the Grand Union Hotel than at any other first-class hotel in the cits.

Often the grand meaning of faces, as well as written words, may be chiefly in the impressions of those who look or them.

Nothing like Cann's Kidney Cure for Dropse, Gravel, Bright's, Heart, Urinary or Liver Discases, Nervousness, &c. Cure guaranteed. Office, 831 Arch St., Phila. \$1 a bottle, 6 for \$5.00, Druggists.

So much of our time is preparation so much routine, and so much retros and when he gathers it up after the pect, that the pith of each man'sgenius

Two Gold Medals in 1886.

Messrs, Mason & Hamlin have had again the excellent honor to be awarded the highest golden medals over all the exhibiting Americans and Europeans at both the most important exhibitions of the year 1886, at Edinburgh and Liverpool. Since the first grand exhibition of Paris, in the year 1867, the Mason & Hamhn organs have received invariably the highest prizes at all the grand world's ordinary demon's drop of good size.
After the girl has passed through, the
confederate below the stage puts his exhibitions.

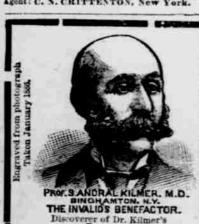
Ir pays to burn the garden over after the grass, weeds, etc., are fully dried. By so doing many seeds will be destroyed and a clean appearance will be given. Fire will perform great service against the weeds if freely used in the fall, and will save labor in the spring,

FITS: All Fits stopped free. Treatise and Sitria, bottle of Dr. Kline's Great Nerve Restorer, free to Fricases. Sendto Dr. Kline, 801 Arch St., Phila, Pa Treason pleases, but not the traitor.

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Each package contains 3 bottles,
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"Do you see that gentleman over there, the han mustache?"said one to another to whom he had just been introduced. "He has een watching me all the evening, and making eyes at me. I think he mu smitten. Do you know who he is?"

"Yes! he's my husband, the fool." You Can Learn How to Get Ric's

by sending your address to Hallett & Co., Portland, Maine; they will send you full information about work that you can do and live at home wherever you are located. Work adapted to all ages and both sexes. \$5 to \$25 a day and powerds easily and Work adapted to all ages and both served. \$5 to \$25 a day and upwards easily earned. Some have earned over \$30 in a day. All succeed grandly. All is new. You are started free. Capital not required. Delay not. All of the above will be proved to you, and you will find yourself on the road to a handsome fortune, with a large and absolutely sure income from the very start.

BAGLEY - "What has become of Ransom?' Bartley-He's moved out West; had note from him the other day." Bagley (who knows Ransom's pro-pensity for borrowing)—"Thirty or

sixty days?" W. H. Worthington, editor of "Patrons of Husbandry," published at Columbus, Mass., writes Feb. 25, 1882: "Your great remedy, Allen's Lung Balsam, I have use in my family for fifteen years for cough and colds, and know it to be the best." 25c., 50c., and \$1.00 a bottle.

"Why, my dear?"

MR, STAYLONG-"Amarintha, that's a nice dog." Miss Amarintha-"Yes, he reminds me of you."

"Because he's a tarrier." "A tarrier?" "Yes. You never know when to go

Backache, aching sides and kidneys, sor muscles, stitch, crick are removed by the

The reign of sense in medicine is shown by the popularity of Hop Porous Plasters for Ponsonby-"I tell you what it is, we Americans work too hard. The

constant drive and worry of business is making us a short-lived race." You know who took it." De Twirliger-"That's so. I never have a moment to myself. It's one constant round of work." Jones-"How did you like the game

Both-"It was splendid,"

MR. PONSONBY-"Gracious, what noise that little brat keeps up." Mrs. P.—"Ponsonby, you are a brute! He's not a brat. He's mamma's precious little angel."
"Ready to climb the golden stairs,

no doubt. Cutting his wings, eh? Now, do you know, my dear, that I was laboring under the delusion that he was cutting his teeth?"

MRS. DUSENBERRY-"It's odd in Mrs. Branson, now, isn't it? She has one near-sighted and one far-sighted Mr. Dusenberry-"Oh, she has, eh?

That explains why she enjoys going to church so much." "Why, what advantage does she de rive from such an infirmity?" "It isn't an infirmity. It's an endowment. She can keep her far-eye on the minister and her near-eye on her neighbor's bonnet.

"Dip you see anything of a pocketbook that I dropped somewhere in the edroom I occupied last night, landlord?"

"Any money in it?" "About \$500."

"Yes, sir. Here is your pocketbook, with the money. The mald was honest enough to bring it to me and I locked it up in the safe." "Ah. very correct proceeding, very. I had intended placing the money in a

savings bank this morning where it would have been drawing 4 per cent. As a reward for your honesty I will say nothing about the interest for the time it has been in your possession, and you can make it square with the chambermaid. There is nothing small about me when I run across a man that is trying to do what is right,"

A MAN in the smoking car on a Danbury and Norwalk Railway train this morning leaned over to the man who sat in front of him and said: "Have you a match?" "Yes, but I hain't got any cigar," was the prompt reply.
"Then you can't want the match," said the first man, sweetly.

Bonby (to young Featherly, who is making an evening call)—"Will you speak a little French for me before you go, Mr. Featherly?"

Featherly (smiling) — "Certainly, Bobby, if you wish it." Bobby—"I do. Ma says your French is very amusing.

DREAM cake is a new production, and will be welcomed by all lovers of good cake. It is baked in three layers. each layer should be about an inch and a half thick when baked. The two wer layers are frosted with confectioners' sugar and the white of an egg; the frosting for the bottom layer is flavored with lemon, the next layer with vanilia, and the top layer is thickly covered with cocoanut, and is flavored delicately with a few drops of rose water. The cake may be made by follow-ing any good and sufficiently rich recipe

Sixtleth Year. THE Youth's Companion celebrates this year its sixtieth anniversary. It might well be named the "Universal Companion," since its readers are found in 400,000 familiar.

since its readers are found in 400,000 fami-lies. It is so wisely edited that its pages are as interesting to adults as to the young people. Besides the best Short and Serial Stories it contains a great variety of popu-iar and useful information on Natural His-tory, Science, Home Arts, Games and Sports, and is fully illustrated. It costs but \$1.75 a year, and a subscription sent now is credited to January, 1888.

Approve thy friend privately, com-mend him publicly. Temperance is a tree which has con-

entment for its root and peace for its fruit. Catarra is a very prevalent and exceedingly dis-agreeable disease; liable, if neglected, to develop into serious consumption. Hood's Sarsaparilla, acting through the blood, reaches every part of

the system, effecting a radical and permanent cure of catarrh. 100 doses \$1. Hate no one-hate their vices, not

If you have tumor, (or tumor symptoms) Can-cer (or cancer symptoms), Scrofula, Krysipelas, Sait-Rheum, Chronic Weaknesses, Nervousness or other complaints—Dr. Klimer's FEMALE REM-EDY corrects and cures.

Light cares speak, great ones are Frazer Axle Grea

One trial will convince you that it is the best. Askyour dealer for the Frazer Axle Grease, and take no other. Every box has our trade mark on, The greatest pleasure of life is love.

"What a lovely head of hair she has?"
was said of a certain young lady not
long ago, and if she would only tell se
world that she used Carboline, the natural Petroleum Hair renewer, she would
confer a great favor to all has say confer a great favor to all her sex.

Man is more than constitutions.

"I HEAR Gus De Jones is going to e married.

Yes; he is," "To the rich Miss Brown, they tell

"That's the lady." "She's not very handsome, either." Not to speak of."

"Why do you suppose he is marrying "It's a love match." "Oh, pshaw!"

"Fact, I assure you. Love match oure and simple." "You don't believe that?" "Yes, I do. She is in love with him and he is in love with her money."

THE bullying manner of the students is proverbial, as is also their mania for dueling. It was at Heidelburg that a quiet citizen leaving the cars said to a swaggering student.

"Sir, you are crowding me! Keep back a little bit, sir!" The student turned fiercely, and said, in a loud tone, "Do you not like it? Well, sir, I am at your service when-

ever you please!" "Oh, thank you!" said the traveler. Your offer is very kind, and you may carry my valise to the hotel for me." The student fled amidst shouts of laughter.

JEWELER'S CLERK - "Anything

Customer - "Nothing that I can think of." "Wouldn't you like to look at some of our new alarm clocks? They are a good she had done by means of lyin 2 lag. great improvement on the old kind." my train, but I don't need any alarm

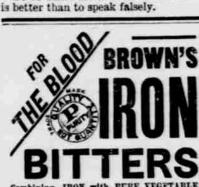
clock." "Never oversleep yourself?" "Oh, no! My next door neighbor was fully restored. In proof of the ste and has a new lawn-mower."

MR. WAYBACK -"Yes, beats all what queer things happen nowadays. twelve days she came to "a spain and she was. We've got the durnest mystery you ever see in our town now." Omaha man: "Ah! some crime,

Well, yes, something like that. You see, a tramp has confessed that he stole \$10 from the contribution box of our church." "Yes, but where's the mystery?

"Why, we can't imagine how it got there, you see." Buckingham's Dye for the Whiskers is sasily applied, and colors brown or black.

will often prevent serious lung troubles. To be dumb for the remainder of life



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Miss M W. Salir, 515 S. Pine St. Richmond, Va. anys: "My little boy was suffering from a very serious attack of blood poissoning and the decide not benediting him in the least, I trad Brown's From Bitters. Two bottless cured him, although his blood was in a terribie state. It is certainly creationic and purifier and I beartly recommend it DANIEL MCCHESNEY, 58 N. Green St. Treaton N. J. aspre "I need Brown's Iron Bitters for this blood with the best results. I cannot recommend to highly as a blood purifier.

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ing nearly one hundred dothers without back
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improved." M. A. Arrey, Worester, Res. Hond's Sursuparilla is characterized by Hood's Surseparate of the configuration of three peculiarities: 1st, the configuration of remedial agents; 2d, the properties; M. 2a process of securing the active melical process of Separation and Series Series qualities. The result is another software qualities, effecting cures hitherto minor.

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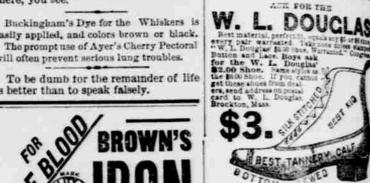
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