

HOUSEHOLD UTENSILS.

Some Articles of Household Use Which Were Used Many Centuries Ago.

Combs are found in the earliest known graves.

Brooms were used in Egypt 2000 years before Christ.

Buttons were used in Troy. Schliemann found over 1800 of gold.

Needles antedate history. They were first made in America in 1690.

Lamps were used before written history. Thousands of ancient lamps have been found.

Curtains were employed for bedsteads in the eleventh century; they were afterwards transferred to windows.

Tea pots were the invention of either the Indians or the Chinese, and are of uncertain antiquity. They came to Europe with tea in 1610.

Dishes of gold and silver used in table service in 900 B.C. were found at Troy by Dr. Schliemann. One of these was about the size now employed.

Outer blinds for windows were unknown until the fourteenth century. The Venetian or interior blinds are so called because they were first used in Venice.

Pepper casters were used by the Athenians, pepper being a common condiment. They were placed on the table with the salt in England in the sixteenth century.

The first patent for a sewing-machine was issued in England in 1790. This early invention was not successful, and other patents were issued in 1804, 1818 and scores of times since.

Rocking-cradles for babies were used by the Egyptians many centuries before Christ. Among the pictures copied by Belzoni is one of an Egyptian mother at work with her foot on the cradle.

Tumblers of nearly the same shape and dimensions as those employed to-day have been found in great numbers in Pompeii. They were of gold, silver, glass, agate, marble and other semi-precious stone.

Mosaic floors, laid with small pieces of different colored stones set in regular patterns, were known to the Egyptians 2300 B.C. In Babylon floors of this kind dated from 1100 B.C. They were common in the Athenian and Roman houses.

Lucifer matches were patented in 1834, while friction matches preceded them by thirteen years. The improved machinery by which matches are now made by the million at a trifling cost were the inventions of comparatively recent years.

Coffee pots are an Oriental invention, and are supposed to have come from Arabia in A. D. 1400. About the same time they were used in Persia, but they did not come to France until 1662, and make their appearance in England with coffee in 1659.

Rocking chairs of the styles prevailing nowadays are believed to have been invented in the present century. They are mentioned by Venerable Bede. "The women now are so luxurious that they do have chairs with wooden circles on the legs and which sway back and forth in such sort that it maketh one sick to behold them."

Chairs were in use in Egypt as long ago as 3300 B.C. The Chinese employed them about 1300 B.C. In India they were used, and are mentioned as dating from 1100 B.C. House chairs with backs were in use in India A. D. 300. There are known to have been employed in Rome as early as A. D. 70, being mentioned by Pliny at that date. Chairs with foot-rests were used in Rome A. D. 150.

Goblets with stem and stand like those we use to-day were employed in Troy 900 B.C. Among the valuable objects found by Dr. Schliemann was a golden goblet. Vessels of this metal were commonly employed in the service of the temples. A curious goblet with three stems has been found at Pompeii. Its use is conjectural, but the supposition is that it was used to pour libations to the gods.

Saltcellars first came into use in mediæval times: there was only one on the table, and it held from two or three quarts. The salt was placed about the middle of the table's length. At the upper end sat the lord of the castle or palace and his intimates, and the saltcellar marked the dividing line between the associates of the nobleman and his dependents, so that to "sit below the salt" meant social inferiority.

Among the Arabs a practice from time immemorial has prevailed of churning by placing the milk in leather skins which were shaken or beaten until the butter came. The Huns did their churning by tying a bag of milk to a short larvat, the other end of which was fastened to the saddle. The horse was put at a brisk gallop, and after a round of some miles the churning was considered to be accomplished.

Smoothing irons were first used in France, and are supposed to have been a French invention, being introduced in the sixteenth century. After the introduction of starch, linens were first made smooth by pressure, being starched and placed between two boards. This being found not to give the best results, resort was next had to pressure with a cold flatiron and finally the iron was heated to impart the polish now considered indispensable.

Tongs were said to have been invented in China, B. C. 1122, but representations of them have been found on the Egyptian monuments, B. C. 2200. In India they are claimed as in use since B. C. 900, and their principal employment in that country, where fires during the most of the year are superfluous, was to facilitate the handling of dead bodies in the funeral pyres. Seventy pairs of tongs, some bronze, some iron, have been taken from the ruins of Pompeii.

Individual plates for table use were unknown to the ancients, who held their meat in their hands or employed the flat wheaten cakes then made on which to hold their victuals. They are first mentioned in A. D. 600, as used by the luxurious on the Continent, and in the ninth century they had come into common use both in England and on the Continent. They were made of wood or some kind of earthenware, the former material being preferred because it did not dull the knives.

The cups of the Assyrians closely resemble our saucers. Every nobleman and gentleman had his own cup and cup bearer,

the latter of whom always accompanied him to a feast, carrying before him the cup of gold, silver, crystal or marble, which his master only used on state occasions. Saucers for cups were introduced in the latter part of the eighteenth century, and at first were greatly ridiculed, the persons who employed them being said not to be able to drink without having two cups.

Stoves are thought to have been used by the Romans. They were of brick, closely resembling the Dutch earthenware stoves, which give forth heat but conceal the fire. Antiquarians say that Roman rooms were sometimes heated by building a fire in a large iron or earthenware tube in the middle of a room. Modern stoves were patented in 1821, and since that date over 1,000 patents have been taken out on different varieties of stoves and ranges in America, and an almost equal number have been issued in Great Britain.

DISASTERS IN THE TRANSATLANTIC.

Accidents in Which Hundreds of Persons Have Perished at Sea.

There have been a number of accidents similar to that which has befallen the Elbe as well as others of different nature in which the loss of life has been appalling. In the early days of steam traffic across the Atlantic these mishaps were comparatively few, but as tonnage and speed increased the fatalities grew in proportion.

In 1854 the City of Glasgow sailed for New York with 480 passengers and crew aboard, and was never heard from again. In the same year the Arctic, one of the finest vessels of that day, was sunk in collision with the steamship Vesta in a fog off Cape Race. Five hundred and sixty-two persons perished. In 1856 the Pacific, with 186 souls aboard, sailed, and was never heard from again. Between 1857 and 1864 the Allan line lost nine steamships and in 1858 the Hamburg American liner Austria was burned at sea, and 471 lives were lost.

In 1870 the City of Boston sailed from port with 215 passengers, and was never sighted again. The White Star steamship Atlantic ran ashore near Sambro in 1873, and 560 lives were lost. Some were drowned and others were frozen to death. The steamship Schiller was also sunk on the Scilly Rocks, and 200 persons were lost.

Near the same place that the Elbe foundered the North German Lloyd liner Deutschland ran ashore and 157 lives were lost. The Hamburg-American steamship Pommerania about the same time was in collision and 555 persons lost their lives. The Cimbric, of the same line, was sunk in the same way and eighty-four persons were lost.

In another collision a little later the French line steamship Ville de Paris was lost and 230 passengers and seamen were drowned. Since 1879 the greatest disasters were these: The burning of the Egypt, of the National line, and the City of Montreal, of the Inman line, both without loss of life; the stranding of the State of Virginia; the State of Florida, sunk in collision with a sailing ship; the National liner Erin disappeared; the sinking of the Cunard Oregon by a coal schooner off Sandy Hook; the disappearance of the Naronic and the sinking of the warship Victoria by Camperdown in which more than four hundred persons perished.

A Samson Among Birds.

Very interesting facts about these extraordinary birds, the penguins, were learned during the British Antarctic Expedition of 1892-3. The largest, as well as the rarest of the penguins, is the emperor penguin, first seen by Captain Cook. These birds sometimes weigh as much as seventy-five or eighty pounds, and the muscles covering their breasts contribute more than one-third of their entire weight.

A very large specimen was captured and taken on board ship during the expedition just referred to. Standing erect, in the sheen of its plumage, it seemed clothed with gold and purple, and white and black.

Presently it gave an exhibition of its extraordinary strength. One blow of its flipper-like fore limb sent an impertinent dog howling off to nurse his head. Five men were required to secure the penguin, and they succeeded only with great difficulty, one holding to each leg, one to each flipper, and one grasping the neck. After being strongly bound, the muscular bird succeeded in breaking loose.

Another indication of the immense strength of the fore limbs, or flippers, of the penguin is the fact that, with their aid, the birds are able to leap perpendicularly out of the water to a height of three feet or more, landing upright on a cake of ice. They approach close to the edge of the ice before making the leap, and jump directly upward.

SAFETY OF STEAMSHIPS AT SEA.

Why Most of the Six Disasters to Ocean Liners Happen in Shore.

A peculiarity of all great disasters that have occurred to transatlantic liners is that almost every one has been close in shore. This is for the reason that most of them have been due to either collision or stranding. In mid-ocean the transatlantic track is divided into two lanes, one to the east the other to the west. The two lanes are in mid-ocean, about fifty miles apart, and there have been few instances when liners wandered away from them.

The last occasion was when the officers of the American line steamship New York, bound west, alleged last summer that they had sighted the Cunard steamship Luconia, bound east, in mid-ocean. The position of the New York at that time showed that she was in the right lane, and that the Cunard steamships was nearly fifty miles off her course.

The Cunard people, in defense, said, that the New York's officers were trying to detract from the performances of the Luconia. There is no law, however, to compel steamships to travel in these lanes, but as a measure of common safety conscientious captains invariably follow these courses marked upon their charts.

SURPRISE FOR TARANTULA TOM.

A Western Terror Temporarily Humbled by Electricity and a Dentist.

It may be a matter of surprise to the reader that cowboys ever have the toothache. But it is a fact that they do, and I am determined, says a writer, to set the poor, maligned, gentle, kindhearted child of the cattle ranch right before the world. His actuating motives in life have not been understood. When he comes rushing down the street of a mining town on his broncho, with a wild yell, discharging his pistol at every head he sees and popping over a few miserable heathen Chinese, he is no cruel, hard-hearted murderous desperado; he has only got the toothache, and the poor fellow, in all his generous nature, wants to share his aches and pains with his fellow men. Even the dentist, that useful individual in the east, doesn't understand him, because he shoots the very moment the forceps start the roots of the tooth, and so the dear boy is left to his fate. There is one honorable, bold, fearless exception. One dentist has dared to pull a cowboy's tooth, and, in slang phrase, yanked it out before a crowd of admiring friends. It was a little disappointment that they couldn't attend the dentist's funeral, but altogether it was an enjoyable affair, especially as it was something new. The facts are as follows:

One morning in Silver Ranch a wild yell was heard at the far end of the street, and the anxious inhabitants who momentarily poked out their heads saw "Terranteler Tom" on his pony dashing up the street discharging a revolver from each hand. The heads disappeared, and it was a deserted street, with but one inhabitant. That temporary solid citizen was the aforesaid "T. Tom, Esq." A sign stayed his wild flight. Upon that sign was the inscription, "Dr. Hopkins, surgeon dentist." When the reliable old citizens cautiously looked out and saw the pony in front of the dentist's they knew Tom had the toothache, and realized that there was fun ahead. Of course, they knew he'd only shoot the dentist, and wind up with a friendly drink all around, so they gathered around the doors and windows of the tooth-pulling shop to see if Tom's hand was just as steady as ever. Tom opened the conversation as follows:

"You long-legged grasshopper, pull this tooth, and be quick as lightning and gentle as a zephyr."

"All right. Sit down in that chair and I'll yank it out for you."

Tom leaned back in the chair, with a cocked revolver in each hand, and replied: "You jest git the drop on that tooth now, or I'll yank you."

Dr. Hopkins had a chair fixed for just such customers. He had a heavy galvanic battery under the seat, which could throw a circuit heavy enough to paralyze Jumbo, and he just quietly turned a knob on "Terranteler Tom," and walked around and took the pistols out of his hands. Tom wretched as though he were fastened to the chair of the inquisition. His eyes stood out like door-knobs. He tried to yell, but no sound escaped his lips. It was something new to Tom. He didn't understand it; he had never heard of a galvanic battery and he thought he was going to die. Quickly the dentist pulled the tooth, took the remaining cartridges out of Tom's revolvers, and then, gradually letting up on the battery, he said cheerfully:

"Tooth is out, sir; \$5, please."

"What in all the tarnation grizzlies and wild cats was the matter with me while you was pulling that tooth?"

"Oh, your nerves just gave way a little. That's the way with most everybody when they get in a dentist's chair."

Tom was so ashamed to think his nerves gave way that he paid the dentist, invited all hands to drink and rode off as gentle as a lamb, thinking for the first time in his life that he had mistaken his vocation and ought to enter the ministry.

BRONZES OF OLD BABYLON.

Specimens of Metal Work Made Thousands of Years Ago.

There have been placed on exhibition in the Babylonian room of the British Museum some very fine specimens of Babylonian bronze castings, says the London Graphic. These interesting specimens of early metal work come from a place known to the ancients as Sir-pur-ra, or Lagash, the modern name of which is Tell-lo, a large mound or site in southern Chaldea. One of the bronzes shows the King of Babylonia, who appears clean shaven, in the dress of the high priest. The garment reaches down to the feet, and is raised over the left shoulder, leaving the right arm, which is raised, bare. The statuette is a full length one, standing on its own double plinth, and is some twelve inches high. This bronze comes from Abu Habab and dates about B. C. 2200. A second statuette represents a king in the attitude of adoration or contemplation, having his hands raised and clasped together in a similar manner as the god Nebo is represented. The king wears a long, flowing beard, but no costume can be traced. This figure is not full length, being cut off above the calves, and represents probably the Chaldean king, Gudea, B. C. 2500. The third figure, which stands seven inches high, represents Camil-Sin, King of Babylonia, in the character of a basket bearer, both arms being uplifted and supporting a basket borne on the head. The date of the figure is about B. C. 3200. It is supposed that these statuettes may have been dedications to Ningirsu, the fire god, whose worship was a particular cult at Tell-lo. The art of making bronze casts was known to the Babylonians from very early times, and many examples are to be seen in the British Museum, as well as in the Louvre. A plaster cast of a Babylonian queen, taken from the original in the Louvre, stands by the side of the new additions, casts of which have been sent to the French museum.

Wise Ancients.

Traveler.—The houses in some of the ancient cities had walls ten feet thick. Mr. Brickrow (evidently)—I presume some of the neighbors were musical.

ABOUT THE HOUSE.

Points on Laundry Work.

"There are women in this world who seem to think that they are never really accomplishing anything unless they make hard work of it. They scorn all easy ways, characterizing them as 'slack-twisted' and 'shirky,' and take to themselves great credit for getting through an enormous amount of hard work."

This remark was recently called forth by a wordy encounter between an experienced housekeeper and a woman to whom she had given a great deal of work. From the first there had been an effort to make the labor as light as possible, but it was at last given up as a hopeless undertaking.

"In all of my experience," said this lady, in narrating the circumstances, "I never met with a woman so set and obstinate as the one I have just been employing. She has resolutely refused to have the clothes put to soak, preferring what she calls 'elbow grease' to all manner of labor-saving appliances."

"Then she grumbled about the work in one breath and boasted of her ability to do it in another, until it became so wearisome that I gave her up in disgust. During my residence abroad I got some points in laundry work that were worthy of adoption, and others I have worked out for myself."

"It is the greatest saving of time and strength to use a small table or flat board and a soft scrubbing brush."

"I can take an ordinary garment with collar and sleeves badly soiled and cleanse it by this process in one-third of the time and with infinitely less hard work than the average laundress. I make a mixture of soap and kerosene oil and let it stand over night, or prepare it and keep it in a stoppered jug or bottle. With a soft brush rub the collars and cuffs and all of the soiled places, then roll the garment up for a few minutes while the others are being done. When all are prepared, begin with the first and rinse and brush the surface with hot soapsuds. In nine cases out of ten the garment will need no further rubbing. I do not approve of clothes being merely scalded. They need not be boiled for any length of time, but should have about one to three minutes in actually boiling suds. This dissolves any gummy substances that may not rub out of the fibres, and makes the clothes more clean and certainly more healthful. Clothes soaked over night in warm suds made with the soap and kerosene mixture will wash easier and look better, to say nothing of wearing much longer, than those laundered in the ordinary way."

Kerosene in Washing.

An exchange gives the following as an easy way of washing without a washing machine by the use of kerosene:—

Directly after breakfast the boiler is put over the stove with one pail of water, half a cake of hard soap shaved fine, and two tablespoonfuls of kerosene. Let this come to a boil and add two or three pailfuls of water as may be required and put in the cleanest clothes dry; let them come to a boil and remain over the fire twenty minutes. Take them out and put in the towel and other things and leave them in the same way. Pour enough water over the clothes in the tub to cool them sufficiently to enable one to wring them out of the suds, and put them at once in the rinsing water which has been blued and made ready for them. After standing a short time, the clothes may be wrung out and are ready for the line. Nothing need be rubbed unless a collar or wrist band may be the letter for it. Some very particular persons put the clothes in a tub before rinsing and pour boiling water over them, letting them stand in it until cool enough to handle before wringing them out to be rinsed.

Colored clothes are washed out of the suds, after the white ones have been disposed of. In using kerosene, the only skill required is to use the right amount of it, a tablespoonful to a pail of water being about the right quantity, and a little practice soon teaches one how to manage. Putting the clothes in the boiler dry saves time and labor and answers every purpose.

Recipes.

Palestine Soup.—Ingredients: Three slices of lean bacon or ham, half a head of celery, one turnip, one onion, three ounces of butter, four pounds of artichokes, one pint of boiling milk (or half a pint of boiling cream), salt and cayenne to taste, two lumps of sugar, two and a half quarts of white stock. Mode: Put the bacon and vegetables, which should be cut into thin slices, into the stewpan with the butter; braize these for half an hour, keeping them well stirred; wash and pare the artichokes, and after cutting them into thin slices, add them with a pint of stock to the other ingredients. When these have gently stewed down to a smooth pulp, put in the remainder of the stock, stir it well, adding the seasoning, and when it has simmered for five minutes pass it through a strainer. Now pour it back into the stewpan, let it again simmer five minutes, taking care to skim it well, and stir it to the boiling milk or cream. Serve with small sippets of bread fried in butter. Time, one hour.

Sandwiches.—Cut slices of brown bread, and spread them with Montpelier butter, which is made in this way—Blanch a handful of parsley with a sprig each of thyme, tarragon, and chervil, press the moisture from them in a cloth, and pound the herbs in a mortar, with a tablespoonful of capers, a boned anchovy, the yolks of two hard-boiled eggs, and 2 oz. of butter, season with salt, a pinch of cayenne pepper and a few drops of chilli and tarragon vinegar; when it is thoroughly amalgamated, rub the butter through a hair sieve. Having spread the slices, cover one with a layer of skinned and boned sardines, cover with another slice in the usual way, trim and cut into sandwiches. Arrange them tastefully on plates, and garnish with sprigs of watercress. These lax sandwiches are a distinct novelty.—Cut slices of white bread from a thin loaf, spread them lightly with butter, put a layer of prepared lax on each



As Well as Ever After Taking Hood's Sarsaparilla

Cured of a Serious Disease.

"I was suffering from what is known as Bright's disease for five years, and for days at a time I have been unable to straighten myself up. I was in bed for three weeks; during that time I had leeches applied and derived no benefit. Seeing Hood's Sarsaparilla advertised in the papers I decided to try a bottle. I found

HOOD'S Sarsaparilla CURES

relief before I had finished taking half of a bottle. I got so much help from taking the first bottle that I decided to try another, and since taking the second bottle I feel as well as ever I did in my life." GEO. MERRETT, Toronto, Ont.

Hood's Pills are prompt and efficient, yet easy of action. Sold by all druggists. 25c.

alternate slice, on which sprinkle a little mustard and cress, cover with another slice of bread and butter, then trim and cut into sandwiches. Arrange them on a dessert paper, and garnish with tufts of mustard and cress. The lax for the sandwiches is prepared in the following way:—Drain the oil from half a tin of lax, pound it in a mortar with a dessert-spoonful of capers, the yolk of a hard-boiled egg and an ounce of butter, season with a pinch of coriander pepper, and rub it through a hair sieve.

Profits of London Tramways.

At the half-yearly meeting of the London Tramways Company (Limited) on Monday, Mr. David P. Sellar, who presided, said that the statement of accounts was the best that the Directors had ever been able to submit. The profit for the half year had been £39,251, gained not so much by fine weather as by economy in running. They had got their expenses down to under 8d per mile, while the North Metropolitan Company's expenses were 10d a mile. The North Metropolitan Company showed a profit of £56,379, but, if their system had been worse at 8d per mile, their profit would have been £92,000. The London Tramways Company carried 44,000,000 passengers in the half year on their twenty miles of line, as compared with 39,000,000 in the corresponding period of 1893.

At the half-yearly meeting of the North Metropolitan Tramways Company, on Tuesday, Mr. G. Richardson, who presided said that the company's traffic receipts had amounted to £236,195, or an increase of £10,000 over those of the corresponding period of the previous year. Their expenses per mile run amounted to 8½d. He believed they paid their men the best rate of wages of any tramway in the United Kingdom, and they received good service in return. They had forty-nine miles of tramways and ran an average of 342 cars. A dividend at the rate of 8 per cent. per annum, less income tax, was declared.

No Excuse.

A Prussian princess, having married the Duke of York,—of course not the present duke,—resided in England, where she attracted much attention on account of her original way of doing things.

Once, to commemorate the duke's birthday, she gave a ball at his country house, and invited his London tradesmen to come to it, sending them two guineas apiece to pay carriage hire.

A company of strolling actors begged the duchess to be present at their performance in a barn. She attended and carried all her servants, who were Germans.

The next day an itinerant Methodist was to preach a charity sermon in the same barn. She was asked to attend, and consented. Her servants, on receiving orders to be present, excused themselves on the ground of not understanding English.

"Oh," replied the duchess, "but you went to the comedy, and you shall go to the sermon!"

A Possible Candidate.

Miss Antique—My dear, the alarming spread of microbial diseases has resulted in the starting of an Anti-kissing Club. Will you permit me to propose you as a member.

Miss Youngthing—Really, I—I have no time for clubs; but perhaps grandma will join.

FOR TWENTY-FIVE YEARS

DUNN'S BAKING POWDER THE COOK'S BEST FRIEND LARGEST SALE IN CANADA.