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#### From the Tribune. Ancestors.

I scorn the man who boasts his birth, And counts his titles and his lands; Who takes his name and heritage From out a dying father's hands.

The sword his proud forefathers drew He cannot lift from out its sheath, But walks, a shadow on the earth, Of mold and ashes down beneath.

I scorn him, and his countless gold-His equipage, and lands, and slaves; I scorn him as a robber of The glory of ancestral graves.

Fool! with his parchment and his seals, To think him, as he walks the sod, A better than the poorest man Who claims a father in his God.

# Hints to the Bald-Headed

C. D. STUART.

According to the following extract from an editorial in the Boston Medical and Surgical Journal, the easy and sure way to prevent baldness is to go bare-headed or to wear a well-ventilated hat:

"A refined civilization has brought with it a train of physical evils, which it is in the province of science to control or subdue. Our tight hats, our warm rooms, closely fitting caps, silk nightcaps, from which the perspirable matter cannot escape, by their combined agency, in connection with other influences not always easy to define, bring off the hair prematurely, and turn it gray, sooner than personal vanity is willing to exhibit such evidences of decay. And this is not all; the skin is actually in a low state of disease, the effects of which are recognized in the accumulation of dandruff-desquamation of the epidermis. The bulbs of the hairs are inflamed-also from the same cause, and from year to year, the hair degenerates and becomes thinner, and not unfrequently for some eggs, and breaking them administers the order and has not been sick very long, we ending in baldness. On all that part of the head not covered, viz: from the back side, between the ears and on the temples, the hair generally remains to extreme old age, however much the vertex may be denuded. If females wore equally tight coverings, their hair would probably suffer very much in the same manner; but their light airy bobinets admit of ventilation, and hence a bald-headed woman would be a phenomenon.-Who ever saw a bald-headed Indian ! We have had an opportunity of seeing various tribes, in all the freedom of an unrestrained savage life-but a sparse head of hair we have never noticed. Atmospheric exposure conduces to the luxuriousness of the hair and a healthful condition of the scalp.

There is another cause of the falling off, or rather the breaking off of the hair in combing and brushing, not the effect of disease at the root, but the the door, a remedy for the distress and alarm-a destructive burrowing of a microscopic insect-a sure means of saving the sick man from threatened living invisible moth-eating its way from one death: A strong decoction of young hyson tea, the bones are loosened, and they are taken Indeed we have never known a tree to exhibit stalk to another, like the Hessian fly in a field of wheat."

#### White Ink for Writing on Black Paper.

Having carefully washed some egg-shells, remove the internal skin, and grind them on a piece of porphyry. Then put the powder into a small vessel of pure water, and when it has settled at that a mother has, for want of knowledge, poisoned some raw flesh-but I will go no further. This the bottom, draw off the water, and dry the powder in the sun. This powder must be preserved in a bottle: when you want to use it, put a small quantity of gum ammoniac into distilled vinegar, pickles to remain in copper vessels, that they may and leave it to dissolve during the night. Next acquire a rich green color, which they do by abmorning the solution will appear exceedingly white; sorbing poison. and if you then strain it through a piece of linen cloth, and add to it the powder of egg-shells, in sufficient quantity, you will obtain a very white

# To Construct Paper Balloons.

Take several sheets of silk paper; cut them in the shape of a spindle, or, to speak more familiarly, like the coverings of the sections of an orange; join these pieces together, into one spherical or globular body, and border the apertu:e with a ribbon, leaving the ends, that you may suspend them from the following lamp.

balloon is small, and suspend it from the apurture, to meet its emergencies. E. Thompson, M. D. so that the smoke from the flame of a few leaves of paper, wrapped together, and dipped in oil, may heat the inside of it. Before you light this paper, suspend the balloon in such a manner, that it may, in a great measure, be exhausted of air, and as soon as it has been dilated, let it go, together with the wire basket, which will serve as ballast.

# Chemistry for Girls.

SOMETHING THAT EVERY WOMAN SHOULD READ.

This is properly styled a utilitarian age, for the inquiry, "What profit?" meets us every where.-It has entered the temples of learning, and attempted to thrust out important studies, because their immediate connection with hard money profits cannot that such an enormous nusance existed even in a bowling-green. be demonstrated. There is one spot, however, their suburbs : into which it has not so generally intrdued itselfthe female academy -- the last refuge of the fine arts and fine follies. Thither young ladies are too frequently sent merely to learn how to dress tastefully and walk gracefully, play, write French, and make waxen plumes and silken spiders-all pretty, but why not inquire "what profit ?"

male education, but to insist that young ladies be good " look out," and saw it enter an enclosure grand council on the subject. taught chemistry. They will thereby be better where there was a number of old wooden build- As, among the Indians, there are yet no pro- er sister?' qualified to superintend domestic affairs, guard ings and sheds, also a large brick chimney fessed lawyers, justice was not quite so tardy against many accidents to which households are termed " a stack." subject, and perhaps be instrumental in saving life. to toxicology.

The strong acids, such as nitric, muriatic, and sulphuric, are virulent poisons; yet frequently used in medicine and the mechanic arts. Suppose a child, in his rambles among the neighbors, should enter a cabinet shop, and find a saucer of aqua-fortis (nitric acid) upon a bench, and in his sport, seize and drink a portion of it. He is conveyed bones forming the outside, and the smaller He denied the charge of affection altogether. now tell me what is meant by acoustics! Be home in great agony. The physician is sent for; bones filled in the centre. The piles were With an air that could not be exceeded by a careful, sir; or you'll feel my stick.' but before he arrives, the child is a corpse. Now as the mother presses the cold clay to her breast good collection of dogs chained up in the en- visited her father's wigmam, he had done it mouth kicks over the tin pan, which sounds and lips for the last time, how will her anguish be aggravated to know that in her medicine chest, or drawer, was some calcined magnesia, which if timely administered, would have saved her lovely, bleeding from a frightful gash in the neck. I but had given them merely as matters of comperchance her first and only boy. Oh, what are stood by, thinking what he might have been mon civility. As he concluded his speech, all the bouquets and fine dresses in the world to her, compared with such knowledge !

on a summer afternoon, desires some acidulous drink. Opening a cupboard, he sees a samll box, labelled "salts of lemon," and making a solution of this, he drinks it freely. Presently, he feels distressed, sends for his wife, and ascertains that he has drank a solution of oxalic acid, which she has procured to take stains from linen. The physician the pieces into a large caldron, under which from her swoom, sprang on her feet, clapped is sent for; but the unavoidable delay attending his was a fierce fire. Farther off were masses of hands with jay and cried out, " Now I am ready arrival is fatal. When he arrives, perhaps he sees flesh in the stages of disease and putrefaction. to court again!" upon the very table on which the weeping widow bows her head, a piece of chalk, which if given in they manufactured in a day. He replied, - Cleansing the Bark of Fruit Trees. time would have certainly prevented any mischief

to destroy the vermin which sometimes infest our men could do to cut 'em up as fast as they couches. A solution of it is laid upon the floor in a tea-cup, when the domestics go down to dine, leaving the children up stairs to play; the infant crawls to the tea-cup, and drinks. Now what City Hall, and that is the place where people think you would be the mother's joy, if having who have sick or dead animals make their restudied chemistry, she instantly called to recollec- port." I asked, " Do you get paid for removtion the well-ascertained fact, that there's in the ing carcasses ?" "Oh, no-we generally hen's nest an antidote to this poison? She sends pay for the privilege. If the animal is in good whites Her child recovers; and she weeps for joy. Talk to her of novels-one little book of natural science has been worth to her more than all the novels in the world.

Physicians in the country rarely carry scales with them to weigh their prescriptions. They administer medicines by guess, from a tea-spoon or the point of a knife. Suppose a common case .- for the privilege." I inquired how many " fac-A physician in a hurry leaves an over dose of tar- tories" there were besides his. He said "setaremetic, (generally the first prescription in cases ven." I asked him about how many shoes he of billious fever,) and pursues his way to another patient, ten miles distant. The medicine is duly administered, and the man is poisoned. When the case becomes alarming, one messenger is dispatched for the doctor, and another to call in the neighbors to see the sufferer die. Now there is, in a canister in the cupboard, and on a tree that grows by oak bark, or any other astringent vegetable, will change tartar emetic into a harmless compound.

Vessels of copper often give rise to poisoning. Though this metal undergoes but little change in a dry atmosphere, it is rusted if moisture be present, and its surface becomes covered with a green substance-carbonate or protoxide of copper, a to kill. I saw, also, in one corner of the enpoisonous compound. It has sometimes happened, closure, what appeared to be the remains of her family. Sourkrout, when permitted to stand making pork out of old dead horses, caps the for some time in a copper vessel, has produced climax. Surely, we innocent citizens know death in a few hours. Cooks sometimes permit

by eating such dainties, and many have died, in large number, but I give it to you as I received some instances without suspecting the cause .- it. That lady has certainly some reason to congratulate herself upon her education, if under such circumstances, she knows that pickles rendered green by verdigris are poisonous, that the white of an egg is an antidote. Illustration might be multiplied but our space forbids. Enough has been shown, we hope, to convince the utilitarian that knowledge of chemistry is an important element in the education of the female sex; without it they are tors told me, and as I saw myself-nothing imperfectly qualified for the duties devolving upon

No Beaux .-- Some one says, "Blessed are the girls who have no beaux to plague them, for they shall not be kept awake on Sunday nights." Where is the girl in this neighborhood who will respond to such a sentiment?

## The Kind of Pork New Yorkers get to eat-A Horible Picture.

corner of 40th street and 10th avenue. We dozen years more, the manners of mankind, from

the Harlem River ralroad, intersecting 40th lessness of her betrothed. The squaw assert-

moments a man came out, and I asked him foung chief to the wigmam; of his smoking a what he did with the herses. He said, "We considerable quantity of her father's tobacco. with great regularity, the skulls and other large and a scalp. The lover was then called on. remarked, "that was a hard case." I asked the arms of her mother. The old chiefs pro-Take another case. A husband returning home, how. He said, "look at his hoofs and joints," ceeded to judgment, and, whether guided by I inquired of the owner how many animals

"We keep three carts and horses, and they are busy all day, carring the animals from all Corrosive sublimate is the article generally used parts of the city; and it was as much as his came." I inquired, "How do you ascertain back should then to covered with the following where the horses are !- do you keep an office down town?" "Yes," he replied, "we have an office in the street inspector's office, at the give a dollar for him; but if, on the contrary, he is poor and thin, we give fifty cents. have been in this business seven years, and my father followed it before I commenced .-When my father commenced he was almost alone in this line of business. At that time they were paid for taking the animals off; but now there is so much competition that we pay got. He said, "About a hundred weight per week." "What do you do with the hoofs, and how much are the bones worth, &c.?" "We sell the hoofs to the glue makers; the bones sell readily for \$12 per ton; the skin is worth

\$1,25, and the fat we sell to the soap makers." I looked into the boiling cauldron, and saw the process. The fat or grease rises to the surface, and is drawn off by means of a faucet in the side of a vat. The flesh is boiled until out and the residue is fed to the hogs, of which there are large numbers around all these factories. I saw an enclosure containing nearly a hundred hogs, which were being fed by one of the hands. He brought two pails full of the hot soup each time he came, and the hogs were perfectly ravenous, and in a very fair condition

In passing from this establishment I passed another, and saw the same work going on. asked the "boss" about how many horses were consumed in the horse factories in a year. He to soften the bark of a hide-bound tree. - The Families have often been thrown into disease replied, " From 50,000 upwards." This is a

> I forgot to mention that the horse establishments also "manufacture" all the dogs that are killed or die about the city during the warm weather. I suppose they are put in with the horses. I saw, also, at one of the factories. some quite decent-looking steaks hanging up against the wall. Whether it was beef or horse, or whether it was to be eaten, I could not judge.

> I give you the foregoing just as the propriestreet and 10th avenue.

of modesty, as it puts us in mind of our mor- pork, bacon, or corned beef. The meat must be tality, and while we drive on heedles-ly in the boiled by itself in a separate pot. full career of worldly pomp and jollity, kindly pulls us by the ear, and brings us to a sense of our duty.

# Indian Breach of Promise.

Actions by young ladies for breach of propicture of an establishment in that city, at the the world is not now civilized? In half a ing spicy paragraphs: imagine that few city esidents were aware Chilli to Constantinople, will be as smooth as our schoolmaster. Well, the vagabones rose.

A few days since, while strolling in the sub- brown one of some distinction in the woods, pronunciamento of the old autocrat of our red urbs of the city, in the vicinity of the track of made her complaint to anold chief, of the faith- school house. street, my attention wis drawn toward an odd- ed that she had no soover made up her mind acoustics?" ly shaped cart, on which was a dead horse .- to the marriage, than the young chief chose to I had heard that there was a class of people turn on his heel and marry somebody else .who make a business of drawing off dead ani- The case was brought before the heads of the mals, and I felt a curiosity to know what was tribe. The matter was regarded as touching I take my pen, not to ulter a dissertation on fe- done with the carcasses. I therefore kept a the public honor, and the old warriors held a

as is more accomplished countries, and the I approached the entrance, over which was case was pleaded by the squaw herself. It We illustrate the last remark by reference merely a sign, " Depot for Dead Animals." In a few consisted of statements of frequent visits of the skin 'em and bile 'em up. Come in, if you and eating their venison when he could get it; your mouth, and then pull it out thuddenly, the wish to see how it is doze." As soon as I ea- those attentions to himself being connected cold air rutheth into the vakkum and produtheth tered the gateway, I saw large piles of bores, with frequent attentions to the lady, the state- a thound that striketh on the tympan of the ear, comprising skulls, leg-bones, ribs, etc., which ment being corroborated by several bunches of which maketh the thound audible, and ith called were very white and clean, and were piled feathers, yards of Welsh flannel, the fox tails the thience of a couthtixth.' about ten feet in height. There was also a man of fashion, he said, that though he had Yes, sir. A cow sticks your finger in her closure, intended, probably, to watch the prem- only when he had nothing else to do, when the awful, and is called the science of a cow's ises. I turned towards the buildings, and the beavers were not to be found, or the buffaloes kick.' first thing that met my eye was a poor old were gone. As to the "feathers and flan- 'Well John-you do credit to you teacher. horse just in the agonies of death. He was nels," he acknowledged that he had given them, You may take your books and run home. Wilonce and of his sad fate, when the proprietor the squaw gave a loud scream and fainted in Sure enough, his hoofs and joints were one the justice of the case, or touched by the suffer- nies, fips, pics, four-pence, ha'penys, levys, mass of disease and putrefaction. I turned ings of the squaw, brought in a verdict of ninepences, Spanish quarters, pistareens and from this sight only to see a more horrid one. damages, sentencing the offender to give the shinplasters." Here were two Irish boys. "cutting and slash- broken hearted fair one, a yellow feather, a ing at an old horse to get his skin off. A few brooch that was then dangling from his nose, feet distant were another set, cutting up anoth- and a dozen beaver skins. The sentence was er mass of putrified horse flesh, and throwing no sooner pronounced than the squaw recovered

This operation should be performed in the early spring, as well as in midsummer. The rough, loose parts of the bark should be scraped off, as well as moss and other parasites. The mixture, as high as the operator can reach with an ordinary long-handled white-wash brush :-Five pounds soap, one pound fine salt, one pound sand, two pounds potash, two pounds of nurate of soda, dissolved or mixed with water to the consistency of cream, and thoroughly rubbed upon the bark. Many kinds of insects are kept from the trees by a solution of whaleoil soap alone, and many such as are resident in the crevices of the bark are destroyed by salt. The fine sand is intended, during the rubbing, to scratch the outer coating of the bark, and thus assist the other ingredients for more perfect action. The potash and nitrate of soda will decompose or soften the dead parts of the bark, so that during the summer they will be thrown off by the healthy action of the growing bark. If the above mixture be applied in dry weather, it will become so hard as to remain during several showers, and thus have time to perform its office. Trees with smooth bark, such as the plum, many of the cherries, &c., should be rubbed with wet, rough, woolen cloth, in a few hours after applying the mixture; this tubbing will cause the sand to clean the surface so perfectly as to give the bark an improved and more healthy surface. Trees so cleansed are not so likely to be revisited by insects as those left with their natural surfaces, nor are they as likely to become bark bound the disease called bark-bound, the surface of the trunk of which, had been softened by a soapwash in early spring. The cherry, apricot, peach, and nectarine are subject, when left to their natural state, to this disease, and it has usually been attributed to too rich or too moist a soil; and under-draining and slitting the bark lengthwise with the knife are the usual remedies. The one is expensive, and often impossible where choice trees are planted; and the other is barbarous and unsightly, causing exhalation of gum and consequent canker. In any case, a few applications of soap to the surface of the part hide-bound will remove the difficulty, and the mixture before recommended may be applied, slightly watmed, when required Farmer and Mechanic.

### From Miss Leslie's Indian Meal Book Winter Saccatash.

This is made of dried shelled beans, and hard corn. Take equal quantities of shelled beans and them again. First boil the beans by themselves can have the mistake rectified by mentioning When they are soft, add the corn, and let them it to me.' boil together till the corn is quite soft, which will more; and any one may satisfy himself of its require at least an hour. Take them up, drain Construct a small basket of very fine wire, if the them in the domestic relation, and poorly prepared truth by going to the factories, corner of 40th them in a sieve; then put them into a deep dish, and mix in a large piece of fresh butter, and a little pepper and salt.

Burton says of sickness that it is the mother This is an excellent accompaniment to pickled

American gold dollars sell in San Francisco at \$3 a piece.

Doings in our School House.

Under this head, we find in the N. Y. Spir A New York correspondent of the Skaneat- mise, we had thought to be one of the perfec- it' some humorous reminiscenes by 'Nix, of les Columbian, gives the following hornfying tions of British civilization. But what spot in Gowanus,' from which we extract the follow-

> 'First class of vagabones, rise!' thundered Now answer every question correctly, or I'll In Illinois, lately, a joung Indian fair, or break every bone in your bodies,' was the next

> > ' John Brown, what do you understand by

'Why, a stick to drive cows with I spose.' Get out, you young vagabone! did I not just see you reading about the science of sound?" ' Guess not-that was about Sylvester Sound,

the Somnambulist.' 'It was, eh? Sarah, you are John's young-

' Yeth thir.'

'What is acoustics?'

'I know thir-it ith, it ith the art of making a noith, and hearing a noith.'

'You are right-explain it.'

'Yeth thir. If you stick your finger into

You are quite right, Sarah. John, can you

ly Chase, what is the currency of the United

' Cash and money.'

'What are its denominations.'

'Coppers, bogus, and Bungtown cents, pen-

'That will do. Jones, what is the standard weight of the U.S.'

'Scale weight, and wait a little longer.' Samuel, how many kingdoms are there in the material world?

' Four.'

'Three, only three.'

· Four, I think, sir. ' Well, name them-what are they?' ' Mineral kingdom, animal kingdom, vegeta-

ole kingdom, and kingdom come." ' Now, how many kinds of motion are there?'

· Four.' 'No, only two; voluntary and involuntary.'

' Simon says there's four.'

'What does Simon say they are ?' ' Point, point up, point down, and wigwag." 'You rascal! I've a mind to wigwag your

jacket! Had'nt you better describe the motion of my stick ?'

'I can sir.' ' And its effect ?'

'Yes, sir. Up stroke, and down stroke-the up stroke, regular and easy; the down stroke, spasmodically electrifying, and its effects sirikingly indescribable.

' You understand that, I see.' George Smith, do you recollect the story of

David and Goliah ?" 'Yes, sir-David was a tavern keeper, and

Goliah was an intemperate man.' 'Who told you that ?'

'Nobody. I read it, and it said that David fixed a sling for Goliah, and Goliah got slewed

'Was'nt Goliah a giant, a strong man?' 'Yes, he was a giant, but he had a weak

'Why to get so easily slewed.'

'Yes, George; that was undoubtedly owing to the strength of the sling. Was'nt David a

'Yes, sir-he played psalms on the harp; a favorite instrument with the Jews, and at the present day it is called a Jewsharp. I have one in my pocket-here it is. Place it in your mouth, thus-breathe on the tongue gently then strike with your finger, this way-and the psalms, in harmonious corncob, fructify on the

ear as natural as thunder.' 'That's sufficient-you can pocket your

· Jane, what is time?" 'Something that flies, any how.'

'How do you make that out?' 'Why, tempus fugit.'

" What's that ?" Latin; it means that time flies, and how can time if it flies, be anything else than something that flies ?"

'Excellent. What is the meaning of resqui-

escat in pace ?' Rest quiet cats in peace.'

· Well, Jane; at Latin you are perfectly au fait-which translated means perfectly awful; it is a great phrase, from the classics, and applicable to this class, particularly. Now take off your jackets, and I will give 'rewards of corn : put them over night into seperate pans, and merit.' Those who get more than they merit, pour boiling water over them. Let them soak till can keep the overplus as a token of my special morning. Then pour off that water, and scald affection for them; and those who get less,

# An Egg within an Egg.

A few days since, while a lady in town was partaking of an egg for breakfast, she felt something hard resist the point of the spoon, and, on examination, she found inside in the position which should have been appropriated by the yolk, a small well formed egg. We have often heard of eggs with two yolks, but an egg without a yolk, and in place thereof an egg within an egg, is what we have never seen before. The egg is an extraordinary hen's egg.