

Canal Cana

#### The Huppy Wife.

- many wives complain.
- say their husbands only live to give them endless pain?
- secret you demand to know; you've seen my happy nook,
- and you quiz me not a little, but-remember 1 can cook.
- When other wives are envious and tell night, take a bath of the same tempermy husband dear,
- gowns are very out of date and at my wardrobe sneer,
- have no fear, I only smile, I care not how I look!
- know I've but to whisper, "Dear, remember I can cook!
- I know you're plain.
- married life with you, my sweet, has brought me naught but gain.
- Let other women sing and dance, or even write a book.
- Yet you're above them all in charm-remember you can cook!"
- And always, when I'm begged by girls to tell them by what art
- I captured such a handsome man, and won quite all his heart,
- I merely say, "My dears, I'm sure that nll the pains I took
- Was asking him to dinner-for rememher I can cook!"
- And all you moders women who at anxious to be wed.
- wise, throw up your arts and crafts and learn to bake your bread
- For he certain that no husband will forget the vows he took.
- his wife will only please him by re membering how to cook.
- -Home Monthly.

Frock for a Girl.



You ask me why I'm happy when so the other children. Out if a million persons 225 women reach the age of 100 years. Only 82 men in the same number are privileged to see a century of life. One of the secrets of long life is to have plenty of sleep, and other rules are: To sleep on the right side, keep the bedroom window open all ature as the body every morning, don't have pets in the living rooms, take

daily exercise in the open air, watch the three D's-drinking water, dampness and drains; limit your ambitions, keep your temper, worry less, work more, ride less, walk more, eat less, My love has often said to me, "My dear, chew more, preach less, practice more.

# Rules for the Maid.

The rule of "a place for everything and everything in its place" must be enforced. The maid must keep her kitchen cupboards in as good order as her china closets, and if she does in a little while she will become so familiar with the location of each utensil and each piece of china or glass that she could find it in the dark. There should be no liberty allowed of keeping a thing in one place at one time and in another some other time. This may seem a triffe, but all these triffes do their part in creating an orderly and systematic habit of mind. Do not permit the maid to leave the dishes standing around after they have been washed, but teach her that it is as essential to put these away as soon as they are clean as it is for her to wash her dish towels and hang them out to dry once a day.

Try to cultivate system in your maid in other ways. Impress it upon her that she must let you know as soon as the supply of any article is exhausted and not walt until there is need for it again before she discloses to you the fact that it is wanted. To help her in this hang in your kitchen a small pad of paper and a pencil and instruct her that as boon as she uses the last of any provision she is to write the name of this on the slip that it may serve as a memorandum when you go to market.

If your maid's memory is poor, encourage her to make notes of the items fitter. In the feminine world one of of the work she has to perform. In a the greatest difficulties of the fitter is way this may not develop her memory to secure an even cut of the bottom so well as charging her mind with the of the skirt, it being difficult to calcudetails, but there are many of us whose late with any degree of accuracy the remembrances need a crutch now and actual length, owing to the curvature

and the first-born is longer lived than of things, but they are lovely, just the same. An edging of tiny balls is the smart

> est embellishment for net or lace. Dainty little lace-trimmed slips of colored silk are to be had ready-made Gloves of vivid green or red, as you hoose, come in the double-tipped silk sort.

The downward droop in the front of some girdles might be termed exaggerated, but for the most part it is kept within the bounds of moderation.

skirt and the slender one her frock full gathered.

The latest innovation of the dressmaker is a slightly draped effect across the top of the front skirt breadth just below the girdle and seeming to continue that article.

Small checks in blue and green brown and blue, blue and black and green and black are made up into some of the jauntiest spring sults. The ma terial is mohair, panama cloth or silk

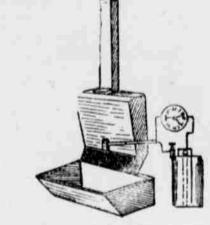


# Dressmakers' Fitting Stand. The implements of the sartorial art st have been very largely augmented during the past few years; the ancient tape measure being no longer the sole mechanical assistant of the cutter and



### Automatic Poultry Feeder. An Illinois farmer, evidently a poul-

ry raiser, has patented the automatic soultry feeder which is shown in the Fashion is lenient; the tall woman lustration. As soon as daylight apcan have her redingote, the little one sears, chickens are about and ready her bolero, the stout one her plain or their morning meal, and to proluce good stock their wants must be ittended to. This means that the soultry raiser must be awake early in he morning to feed them, and this sutomatic feeder is designed to do it 'or him. It consists of a hopper havng an outlet, this outlet being closed by means of a partition or diaphragm, which is independent of the walls of he hopper and being pivotally mountsd at its lower end. This partition or sivoted door can be adjusted to any



# AUTOMATICALLY FEEDS POULTBY.

ntermediate point, so that the capaciy of the hopper may be varied and in unobstructed discharge maintained. & latch arm is connected to the pivotsd door, this latch arm being conrolled by an electro-magnet. The later is operated by a clock, so that the sontents of the hopper can be emptied at any predetermined time.

#### Home-Made Subsoil Plow.

A very serviceable and practical suboller may be constructed with but litle work. The beam and handles are he same as any other plow stock. The Monthly wo uprights which support the plow joint can be made from pieces of old vagon tire, each two feet long. The wint bar should be about the same ength and about two inches square rom one upright attachment to the ther. The front end should be made sith good steel, well tempered and a small parasite comes from South Afirawn to a point which is best if made vide and flat. The uprights are atached to the beam by stirrups or lamps made of three-quarter-inch iron od. The front upright should be sharpned on its front side, which will asist in cutting the old roots and thick lay.

Water for Farm Animals. It is admitted that water is essential to the well-being of humans, and if this is so, why should anyone presume to think that animals can get along with little or no water? Yet that in the plan on which many farmers work. The cows and horses are, perhaps, properly watered, but the other farm animals are given little water. In a series of experiments carried on by the writer a number of years ago it was found that sheep, swine and poultry gave us nearly 20 per cent better returns when regularly and carefully watered than when the water was given but occasionally.

That is, the egg supply was larger from the hens, and the sheep and hogs kept to the desired weight. More than this, we found there was less trouble with diseases, particularly those that had the stomach for their base of attack. It is now a regular practice to give all the animals on the farm regular supplies of clean water. In watering the sheep and swine, troughs are provided and kept for the purpose, After the animals have drunk, the troughs are removed, so that there is no chance of them being defiled. If will pay every time to water all farm animals regularly and with clean water.-Indianapolis News.

#### Harvesting Cowpeas.

The New Jersey Agricultural Experiment Station used the following method for harvesting and curing cowpeas needed for certain experiments: They were cut with a mowing machine and allowed to wilt thoroughly. This required two days. They were then raked in windrows and placed in small cocks made narrow and about the same diameter throughout in order to insure an even cure. The hay remained in these cocks for five days. The cocks were then turned over for a couple of hours to dry the bottoms, which had taken up moisture from the soil. The hay was then hauled to the barn in excellent condition. The leaves retained their green color, and nearly all were preserved. The hay, even at this time, felt a little damp to the touch, and to one who had never had experience with the crop, it doubtless would have appeared unfit to store, but it saved perfectly and was eaten greedily by the animals in the test with scarcely any waste. An average crop of cowpeas showed a yield of two and one-half tons per acre.-Home

Frock of old-blue mohair with full ened; a link is snapped in the chain skirt tucked at top, shaped flounces at of truthfulness, and a precious idol is bottom, with stitched band of same for in danger of being hopelessly shattered. a finish. Blouse walst square in the meck, with stitched shaped band and stole tabs; puffed sleeve with tucks and double flounce reaching below the elbow; also at top, forming epaulette of motherhood are indeed heavy, but affect.

Raising a Girl in the Wrong Way.

An Atchison girl of fifteen gets up in the morning, eats breakfast which her mother has prepared, goes upstairs and takes care of her room and then goes downtown, sometimes taking two hours, to buy a spool of thread. She asts dinner which her mother has prepared, wears clothes her mother has made, spends the afternoon reading story books or gadding with her friends, eats supper her mother has prepared and spends the evening with ber girl friends. She has done nothing wicked all day, and her mother is eatisfied that she is bringing her up tight. But is she?-Atchison Globe.

## A Woman's Chance.

Every woman has the signs which cell the experienced whether she will live to be very old. Here are some of of two or three. the supposed signs of longevity. The woman who appears taller in proportion when sitting down than when standing has a good chance of long life. If the body is long in proportion to the Embs, the heart, lungs and digestive organs are large. The pulse should cent with a full and normal stroke. Limbs and joints should be large and well formed. Those who resemble their

then .--- Harper's Bazar.

# To Make Children Truthful.

The best means of encouraging truthfulness in children is a problem which taxes the judgment of the best among us. The road to truthfulness can only be found through mutual sympathy-a sympathy which enables the mother to know what demands she can and ought to make upon her child's obedience to her higher will, and which teaches the child uncomplainingly to accept her wishes as law. To win this trust, a mother's correction should never outrun her love, and she may well make it a golden maxim never to let the sun go down upon her wrath. If a child once feels that the day has gone by with a loss or lessening of the mother's love, the influence of the mother for good is dangerously weak-

Undue harshness is one of those irreparable errors we are sure to regret; mothers should, therefore, temper their reproofs with love. The responsibilities they are not beyond their powers, and it is within a mother's scope to control.

far more fully than she may be ready to acknowledge, the environments of her children, and to weld their characters for good or evil.



It is to be a great season for the mohair family.

Plain white silk parasols are for the girl in white.

Skirt tucks are larger and in groups

The black-and-white check promises to be ubiquitous.

Pique coat revers and cuffs come for half a dollar a set.

Creamy pink and white carnations are new in millinery.

Trimness and a plain look generally are the distinguishing points.

Blue and green and lavender roses inothers may expect to live longest, may wound one's cense of the fitness your character.

of the fitted form and the take-up due to the introduction of trimming



schemes of one kind and another. The

gage and marker for garments illustrated herewith is not the first attempt that has been made to solve the problem in a mechanical way, as it should be done, but the introduction of the platform, that makes its use so much more convenient, is a decided step in advance. The measuring bar revolves around the central stand support, and the guide arm, with its scale, is adjustable with great accuracy. The marker may consist of only a steel indicator. or it may carry a piece of chalk to leave a graphic record of the finished measurements. Strange to relate, the invention is the work of two New York men. One would have expected some bright, adaptive woman would have hit upon the idea.

## Rules for Girls.

Don't frown. Don't get angry.

Don't speak untruthfully.

Don't withhold the kind word. Don't forge: that wealth of character

is far above all riches.

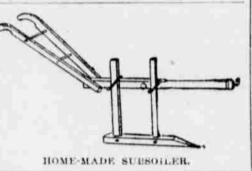
Don't depend upon others to make you happy, but try to make others happy.

Don't fail to see the happiness in the lives of toilers with whom you come in contact.

Don't fail to make new resolutions when old ones form themselves into bad habits.

Don't let a day pass without adding at least one stone to the building of

This plow will break the bottom of a



urrow made by any two-horse break ug plow. If made for one-horse, it hould be constructed lighter, and need cave but a single upright. It is espeially adapted to loosening up sod which has become very solid from long ramping.-Farm and Home.

Keep the Young Stock Growing. The calves, the colts, the pigs, all rom the time they were put in winter uarters until spring, should suffer no essation in their growth. The calves r yearlings and colts should be kept teadily vigorous and growing; not aerely holding their own, but increasng in size and proportion; not necesarily the laying on of fat, but the enargement of frame and muscle, with a

## About Sugar Beets.

A report comes that the percentage f sugar in beets has been largely inreased through a selection of seed. A ew years ago the percentage of sugar vas 12 per cent; last year it is said o have run from 15 to 18 per cent. copie who are posted say that sugar nanufactured from beets is not nearg so sweet as that manufactured from ane.

When the colt is growing, the hoofs hould be looked to occasionally to see f they as not require trimming.

Useful New Insects.

Among the useful bug importations of the Agricultural Department, be sides the ladybird, introduced success fully among the California fruit groves to destroy the dreaded San Jose scale, rica which in like manner destroys the black scab, another formidable pest doing great injury to the Pacific coast orange crop. The newcomer goes at its work in a businesslike manner, and promises to be the means of rescuing almost from destruction an important industry. The importation of protect ive bugs is sure to expand, as then potencies are made known and occasion for them rises .- American Cultivator.

# The Amateur Poultryman.

The amateur who is just starting into the poultry business must be willing to begin at the bottom and work up. He will encounter many obstacles, but if he has a sufficient amount of stick-to-it-iveness in his makeup he will succeed. His rise may be slow, but there is room at the top. The mushroom poultryman is short lived. -Commercial Poultry.

## Sorting Pays.

I had a remarkable crop of 7,000 tashels of apples this year, says A. D. Appletree Barnes of Wisconsin, and by careful assorting and handling was able to sell them for \$1,215. I tell you there is nothing like systematic sorting and careful handling to make apples pay.

#### Poultry Yard Pickings.

Cheap food is always at the expense of quality.

Quality in food for poultry is what gives it value.

No food is cheap that does not bring paying results.

Damaged food invites indigestion and various bowel troubles.

Lack of grit when snow covers the ground endangers the flock's health.

Provide plenty of nests where there are many hens or pullets.

Grit, either oyster shells or crushed granite, should be kept under cover accessible to the poultry in all the houses during the winter.

Keep the cockerels and pullets separate until a couple of weeks before you commence saving eggs for hatching Both will be the better for the plan.

The Colt's Feet.

tealthy vigor.