

New York City .- Broad shouldered | is invariably gathered quite full in the effects are among the most notable sewing on. features of the season's styles and are Walking Sults of Silk.

or linen.

Shepherd's plaid in black or blue with white, and in louisine or taffeta is

grande mode for short morning suits

in shirt-walst style. Shot taffetas are

still modish for the purpose, and the

gun-metal effects are quite as popular

as they were last year. Satin foulards

are no longer ultra-fashionable, but

have much to recommend them for

summer morning and shopping suits,

and for traveling as well. They shed

the dust and are decidedly cooler than

any other fabric except sheer cotton

Shawl Points on Ribbon.

Usually the black inffeta hair ribbons

used by school girls are clipped with

deep swallow-tail indentations. The

exact reverse of this cut is seen in the

new fushion of clipping the ends of

spaced like shingles on a roof.

Wraps For the Summer.

Irish Crochet Lace.



never more attractive than when pro-

duced by means of the drop yoke and attached bertha cut on graceful lines. The very stylish May Manton waist illustrated combines these features with entirely novel sleeves, that can of black slik in loose styles will be be made with the puff under-sleeves worn through the summer, to cover or without as may be preferred. As up light gowns. Long loose wraps of illustrated the waist is made of white batiste, with yoke and trimmings of fashionable. These will be used for antique lace, but the design suits all dust coats and for traveling generally. the cotton and linen fabrics of the season as well as soft wools and silks.

The waist is made over a fitted foundation, that can be cut away at yoke depth when a transparent effect novelty at least. It would seem, howis desired, and on it are arranged the ever, that lace in itself is handsome



To those who possess this valuable and beautiful commodity the following hints may prove useful; Cut glass needs careful and extraordinary clean-

ing. First of all it should be washed in warm water to which has been added a few drops of liquid ammonia. Af ter washing rinse it thoroughly and brush it carefully with a soft brush dipped in whiting and wash off the white powder and leave the glass to drain for a minute or two; dry it and finally polish it with tissue paper to put on a gloss,

### A Use or Burlaps.

Inexpensive rugs for the veranda are difficult ti find. Matting rugs are pretty, but they have a tendency to curl up at the corners, which interwith their utility. A woman feres who has studied the possibilities of veranda decoration a good deal has solved this question to her own mind satisfactorily. "I bought broad green burlap," she

ribbon used in rosettes or crown bands or simple bows and loops in millinery. said, "and cut it into several rugs of The deep, sharp and narrowly pointed different sizes, which I hemmed to centre of the middle ribbon is shaped prevent ravelling. Then, with an ivo-ry crochet hook, I made a border of as a "shawl point." You can scarcely help noticing them on the new straw green felting by cutting it into very walking hats. It is particularly striking where two shades of ribbon are narrow strips-less than an eighth of used, and the "shawl points" are an inch in width. These I pulled through the burlap with my book in loops. A few rows of these weighted my rugs nicely, and made a pretty Three-quarter and full-length wraps bordering the two shades of green

### according well together and looking cool and pretty on my vine covered porch."-New York Tribune.

To Vanquish Mothe.

Among the new moth preventives that will appeal to the housekeeper Irish crochet lace has a slik braid who cannot boast as yet of having solved the moth problem, are one or woven in with the lace, which is a two effectual ones. One of these is nothing more than the bark of an Oriental tree shaved finely. Another preventive is a compound of camphor

mived with the dried leaves of a spicy herb. In the shops are to be seen moth bags, which are warranted never to They come in various sizes, some fail. large enough to contain an overcoat. There are also moth proof boxes and hat boxes, that are none the less infallible, besides moth proof papers, powders, pastes and sticks. There are also lavender flowers and the dried blossoms of certain immortelles, whose pungent odors are a great improvement upon the old fashioned moth preparations.

The newest addition to some of the more modern houses is a cedar or camphor lined storeroom at the top of the house, or cedar-lined closets and chests. Of course, the treatments of the garments, before they are packed away is half the battle. When the clothes are properly cleaned and folded there is much less chance of the moths attacking them than otherwise .--- American Queen.

# AGBICHETURAL

### Cost of Feeding.

Investigations have shown that it is often best to modify a ration, for instance, by substituting corn wholly or in part, for oats, so that the horses re-

main in good condition, while at the same time the cost of the ration is diminished. Where large numbers of homses are fed, this is often a matter of onsiderabe importance.

The cost of a ration made up of the ordinary grains and coarse fodders has been investigated by at least two experiment stations. The Massachusetts station recorded the kinds and amounts of foods consumed by three farm horses for five years, with a view to learning the average cost of the daily feed. In the different years the cost of the ration, which consisted of

hay, corn, oats and other common feeding stuffs, varied from 18.5 to 24.8 cents per head daily.

Using mixed-grain rations according to the New Hampshire station, the average cost of feed per horze per year was \$74.32. The average cost for feed per hour's work performed during the two years covered by the test was 3.4 cents.-American Cultivator.

### Pruning Before Planting

The inexperienced fruit grower understands full well that his best success will come from giving the trees and plants he sets every opportunity to get a good start, hence he never concerns himself about the crop except as something he expects to have in the future. The inexperienced, in setting small fruit plants, keeps uppermost in mind a possible crop the next season, the one immediately following planting and therefore his chief concern is to preserve all the growth the plant has at the time of setting. Raspberry and blackberry plants should be cut back

close to the ground at the time they are set, while currant and gooseberry plants may be safely cut back, at least one-half. With strawberry plants, it pays to keep the blossoms picked off the season directly following planting, unless, of course, the plants are those grown in pots and set in midsummer for fruiting the following season. The amount of pruning that should be done on newly set trees depends somewhat on the trees as received. Peach trees

are usually cut back to a single whip, while the growth on other trees is reduced from one-third to two-third, depending, as stated, on the condition of the tree at the time it is received. This rigorous pruning means that the tree or plant has no old growth to sustain. but that all of its vitality may be thrown into the production of new wood after it gets a secure hold on the The end of the second soll.

Gapes in Chickens.

Gapes are produced by a little white worm in the chicken's throat. The best preventive is to make sure of healthful conditions for the fowls. They should have free range and an abundance of their natural animal food. Another important rule, change roosters every year. The poultry will be healthfer, Give a very little boiled volk of the egg when they are a day or two from the shell. Chickens often have their constitutions undermined by being

overfed when very young. After they are a week old, feed liberally with a variety of grain, such as cracked corn, barley, oats, refuse from the table animal food, etc. If a chick does well he will grow half an ounce a day, or a of one egg beaten a little; stir in con- pound a month. As a preventative of gapes, stir up their pudding with vine-

began. To accomplish this many methods were devised, but none were prac ticable. Finally, one day in the winter of 1900-01, when I was thinking of these problems, the thought came to me to seal up the graft with a coat of shellac varnish. So in the spring of 1901 I grafted a lot of pecan, hickory and walnut by the old cleft method and later when the bark peeled by the bark graft method, covering the scion and union with a coat of shellac varnish after tying and waxing the grafts in the usual manner. The gratifying result was that over 80 percent grew, in the spring of 1902 I again grafted some pecan, hickory and walnut in the same manner. But as the scions I used came from a distance and were cut too early, my success was not quite so good. But enough grew so that I saved every variety. I have found tant the best success follows when the scions are cut as late as possible: just before the buds swell. I feel confident that we now can

graft all nuts with reasonable success, and look for rapid advance in this interesting line of horticulture -- Practical Fruit Grower.

### Poor Soiled Worked Rich.

The physical condition of soil nearly always of more importance than mere richness in plant food. The chemical composition of a soil is not necessarily a measure of its productive capacity, since plant food is of no conse quence unless the plant can make use of it. If now, there is sufficient material available to produce only a stunted growth of trees and grass at the same time, It is evident that the surface application of additional food may temporarily stimulate the growth of both. Hard, lumpy soils, however, will not produce good crops, no matter how much fertilizer may be applied. and there is no doubt that the number of "worn-out" farms in New England is much smaller than is generally supposed. The average New England hillside contains a sufficient amount of food material, or nearly so, to insure good crops if the land is properly handled; the tillage, by improving the texture of the soil, is the key to unlock this store of wealth. By fining the soil, and thus increasing the feeding surface for the roots, by increasing the depth, and thus giving a greater foraging area; by warming and drying the soil in the spring; and by reducing the extremes of temperature and moisture. the physical condition will be rendered best for giving up the accumulated plant food. The increased water-holding capacity of the soil, as a result of tillage, is also an important factor in successful crop production, since, as a rule, the amount of water which falls during the growing season is entirely inadequate for the growth of plants during that time. Naturally those soils which are open

and porous, which contain a large number of spaces between the particles, will retain the moisture to better advantage, and will give better opportunity for the roots of plants to penetrate them and take up the food-laden moisture there stored, than will a compact soil-in the same way that a sponge will take up a larger amount of water than a block of wood. By deep plowing, thorough working, and the addition of organic matter by means of cover crops, this spongy condition desired is obtained, and the growth of orchard crops as well as of farm and carden crops is fostered .- Prof. W. M. Munson, in American Cultivator.

### Sawdust as a Fertilizer.

The country sawmill that moves timent in China. The applause was from farm to farm leaves a sawdust deafening, and then a Chinese Cicero heap to be in the way for several years, gained the ear of the assembly. Occasionally we find farmers who believe that sawdust will kill ground be-

## THE JEFFERSON SUPPLY COMPANY

Being the largest distributor of General Merchandise in this vicinity, is always in position to give the best quality of goods. Its aim is not to sell you cheap goods but when quality is considered the price will al-ways be found right.

Its departments are all well filled, and among the specialties handled may be men-tioned L. Adler Bros., Rochester, N. Y., Clothing, than which there is none better made; W. L. Douglass Shoe Co., Brockton, Mass., Shoes; Curtice Bros. Co., Rochester, N. Y., Canned Goods; and Pillsbury's Flour.

This is a fair representation of the class of goods it is selling to its customers.

### 

### HANAU N

I am closing out my stock of dry goods and clothing and ladies and gents' furnishing goods at 25 per cent less than cost. Am going to quit business

\$1.00 Dress Go 85c dress good 75c dress good	da	$f_{\mathcal{F}}$	83e 65c	\$1.00 ladies' shirt waists 79c \$1.33 ladies' shirt waist \$1.12 \$1.50 ladies shirt waist \$1.15
25c Cashmere			20c	\$1.15 Incline' ablet walat 00s
35c Cashmere			24c	\$1.25 baby dresses - 85c 75c baby dresses - 65c
60c Cashmere			47146	75c baby dresses 65c
18c Plaids			12e	50c buby dresses - 36c
Sc Plaids			60	25c baby dresses, - 19c
\$1.00 Brondel	oth		76c	75c haby skirts 45c
st 20 Hrondele	oth .	÷	95c	50c baby skirts - 56c
\$1.00 Milks			790	25c baby's skirt - 19c
75c Silks			57c	10c child's stockings - 756c
60c Silks -			45c	12%c child's stockings - 10c
45c Stike	<ol> <li>(4)</li> </ol>		35c	18c child's stockings 125c
Sc Brush Bin	ding		70	25e stand covers - 19c
5c Brush Bin		10.00	40	6c balls silkateen 4c
25c Table Lin			20c	10c yard slikateen + 75c
50c table line		2.00	40c	15c yard silkateen 10%c
70c table line			56kg	\$1.60 flexible corset + \$1.00
30c butcher's	linen	1.00	220	\$1.00 flexible corsets \$3c
40c butcher's			2017	Soc flexible corset - 65c
5c cambrie li	ning -		40	50c flexible corset 40c
50c ladies' sh	irt waist		40c	40c flexible corset - 29c
In black and	thine of			THING.
In black and blue, clay worsted, square and round cut suits.				Childrens' Knee Pant's Su
\$15.00 suits			\$11.00	AT 66 Public
14.00 sults			10.00	\$5.00 Suits,
12.00 suits			8.50	4.50 sults
10.00 sults		( <sup>1976</sup> )		4.00 sults - 4 - 2.00
8.00 suits			7.35	3.50 sulta 2.50
5.00 suits	1.00	10	3.50	1.50 suits 1.00
4.00 suits			2.40	1.00 suits 75c 75c knee pants 55c
HALF HALF HE STATE			1.000.000	75c knee pants 55c
YOUTH'S SUITS.				59c knee pants 42c 25c knee pants - 19c
		****		25c knee pants - 19c
\$10.00 suits			7.25	25c child's overalls - 19c
8.00 suits			6.25	Men's lic linen collars 10c
7.50 sults			5.09	Boy's foc linen collars 7c
6.50 suits			4.75	Men's 25c rubber collars 19c Men's 50c nockties - 39c Men's 25c neckties - 19c
6.00 suits			4.00	Men's 50c nockties and
5.50 sults		•	3.75 2.75	Men's 25c neckties - 19c
.40			2.75	Child's for necktie 6c

"Are

Patriotism in China.

Persons accustomed to regard the Chinese as a people devoid of pa-triotism will read with agreeable surprise the reports of a meeting of Chi nese students held in Shanghai. The gathering, which was attended by Chi nese of both sexes, received a protest by telegraph from Chinese students in Tokio against the Russian advance in Manchuria. The telegram stated that the Chinese students in Japan had urged the government at Peking to declare war on Russia, and had offered their services as volunteers to march in the van of the army against the enemy. When the message had been read to the assembled students a demonstration occurred remarkable as indicating the growth of a new sen-



full portions of the waist. The yoke enough without the addition of much drops over the sleeves and to its edges | trimming. Woman's Blouse. Broad collars are becoming to the ones and the full puffed under-sleeves greater number of womankind and are which are attached invisibly at elbow

sleeves are tucked above the elbows

fabrics are used.

pointed cuffs.

exceedingly effective on the dainty blouses now in vogue. The very pretty

rind of one orange, half a teaspoon of lemon juice, one tablespoon of orango juice in a bowl; let stand 15 minutes; strain and add gradually to the yolk fectioner's sugar until the right con-

Recipes. Orange Frosting-Put the grated

The quantity of material required for the medium size is four and threequarter yards twenty-one inches wide, four yards twenty-seven inches wide, four yards thirty-two inches wide or two and three-quarter yards forty-four Inches wide, with a half yard of yoking material eighteen inches wide.

the circular bertha is joined.

sleeves consist of the tucked upper

SHIRRED WAIST BECOMING TO SLENDER FIGURES.

The

Woman's Shirred Waist.

Soft materials shirred make one of

the most attractive features of the season's styles and are exceedingly becoming to slender figures. The very stylish waist illustrated in the large drawing shows them used after a and is cut in wedge-shaped pieces at novel fashion and can be made with a its inner edge, the points of which are attached to the shield and under which low round neck, or high neck finished with stock collar as may be preferred. the ribbon is passed. The shield and stock are separate and are attached The model is made of cream-colored slik mull and is trimmed with lace at to the waist beneath the collar. When desired they can be omitted and the the edges of the sleeves, but very soft and pliable material is appropriate waist worn with an open neck. The

The waist consists of a fitted lining on which the shirred portions are arranged. The waist proper is shirred to yoke depth, then falls in soft full folds to the belt. The sleeves are shirred from shoulders to elbows and are arranged over a lining which quarter yards twenty-one inches wide serves to keep the shirrings in place. but fall in drooping frills below that point.

The quantity of material required for the medium size is five and a half yards twenty-one inches wide, four yards twenty-soven inches wide, three and a half yards thirty-two inches wide or two yards forty-four inches wide;

#### Popularity of Shirring.

The popularity of shirring amounts to a fad. It is used on coats and pelerines to as great an extent as on gowns. Shirred strapping, says Tollettes, is the latest form the craze has' taken straight pieces of the material of the gown, with edges turned under, are red in three or four rows over soft cord to cover the seams of gored skirts. Everything shirred or gathered into

ruffles or ruchings is in high vogue, four yards thirty-two inches wide or even the lace edgings on the borders two yards forty-four inches wide, with of handkerchiefs, ties. transparent three-quarter yards of tucking for stocks and various articles of lingerie shield, collar and cuffs.

sistency. May Manton walst illustrated shows Cheese Salad Dressing-Put two taone of a novel sort and is made of pale blespoonfuls of soft grated cheese in blue louisine silk with trimming of a mortar and pound it until perfectecru lace. The design, however, suits ly smooth. Season with a teaspoonful thin cotton and linen fabrics as well as those of slik and wool. The original is made over the fitted lining, but this

tablespoonful of vinegar and rub perfectly smooth. Then add enough oil last can be omitted when washable to moisten.

The blouse is made with a fitted Green Pea Timbale for Soup-Mash half a cup of cooked green peas and rub foundation and consists of a plain back, and fronts that are tucked at them through a colander or sieve. Mix their upper portions and joined to a with a spoonful of soup stock and the round yoke. This big collar lies flat beaten whites of three eggs. Season to taste with salt, pepper and a lit-

tle powdered mint. Beat until well mixed, then press into a shallow square tin and steam in the oven over a pan of water until the white of egg is set; then cut into small cubes and drop them into the soup just before serving. Russian Salad-Mix one cupful each

and form the fashionable puffs at the of carrot and cold boiled potatoes cut wrists, where they are gathered into in cubes, one cupful each of cooked The quantity of material required for the medium size is four and threecooked beets cut in dice; pour a French dressing over all and let stand in a cool place; just before Lerving four yards twenty-seven inches wide

arrange on lettuce leaves a few of the vegetables in order and over each sec-

tion put a little mayonnaise dressing. garnish each portion with finely chopped whites and yolks of eggs and put small sprigs of parsley around. Bread Custard Pudding-Make a

custard mixture with four beaten eggs, one pint of milk, half a cup of sugar, one teaspoonful of vanilla extract and one-fourth level teaspoon of salt; butter a border mold and sprinkle with currants or chopped citron; break stale bread into small pieces, put them in the mold and pour the custard mixture over them; place the mold in the oven and bake 20 minutes; let it cool a little and turn out on a fancy platter; serve with or with-

Japanese Fortunes. With a population of forty-one milions, only 331 Japanese have fortunes of \$20,000 or over.

out cream or with fruit sauce.

gar instead of water once in a while,

say twice a week, and give them a little black pepper. If, in spite of these precautions, you have a chick when he is about the size of a robin, breathing of salt and a little cayenne. Add a as though he had a bad cold and coughing, at the same time opening his mouth as though something choked him, his case must be attended to at

once, or he will never grace the breakfast table as a "spring chicken." Take a small, slender quill, about five inches long, and strip off the feathers on oen side. Dip it in a mixture of melted butter and black pepper; holding its mouth open with the thumb of the left hand, carry the feather down the little fellow's throat as far as possible, twisting it as it is withdrawn. Repeat the operation several times. If done with some skill, the feather will often bring up a small white worm. But the oil and

pepper, if well spread over them makes them feel so sick at their stomachs that they let go their hold on the chicken's throat and die. Bad cases peas, beans and half a cupful of cold have been cured with two or three applications .- Ella M. Hess, in The Epitomist.

### Grafting Nut Trees.

### Nuts are the most profitable tree fruits to grow and they seldom miss a crop. An Illinois man tells how the trees can be soucessfully grafted. He

says: There has for some years been considerable interest manifested in nut culture by a few enthusiasts. Of late much more interest has been shown by the general public in this subject. But not great progress has as yet been made, owing to the difficulty so far found in the matter of propagation. Nuts, like fruits, will not reproduce the improved varieties from seed, hence not much headway could be made in this interesting branch of horticulture. For some years I have been giving the propagation of nuts by grafting and budding a good deal of study and made many experiments without mesting with success. Finally I came to the conclusion that success depended on retaining the moisture in the soion un-HI a union could be formed and growth

cause the sawdust yard will not so much as grow weeds. A very heavy dressing of freshly made sawdust would probably do damage to some plants, especially if the dust is made from green oak. There is, however, no reason for loging the use of the old millyard for several years to allow the old sawdust pile to rot down until it may be turned under without removing any sawdust. Instead of being an obstruction or a nuisance the old sawdust heap may be made a source of profit.

If used on strawberries, onions and potatoes or small fruits, old sawdust makes an excellent mulch. It not only holds the moisture in the soil beneath and smothers the weeds, but forms an excellent carpet for keeping clean all berides that may come in contact with it. A sawdust covering of about two

inches in depth on the onion bed will prevent all but the larger weeds from coming through, and will make it very easy to gather the onions in the fall. Even in the very warmest weather the sawdust may be found quite moist where it comes in contact with the earth, while the covered soil is always full of moisture. A great advantage of the sawdust mulch for strawberries is the ease with which it may be spread between the growing plants so as to keep down all troublesome weeds and grass.

Besides acting as a mulch, sawdust scattered on the surface soon rots and adds humus to the soil. Well rotted sawdust thoroughly worked into a soil adds plant food. Fertility similar to that contained in the rich leaf mold there is little chance of getting a betthat characterizes our virgin soils may ter price.

be in a great degree restored to the long-cultivated area by covering its surface with well-rotted sawdust. Near many cities and towns straw is expensive, but the sawmills near the place are only too glad to have the sawdust refuse taken out of their way. Fresh sawdust, used in stables for bedding while not as good as straw, does not injure the value of the manure, as many suppose. The green dust when scattered with the manure in the field is not in sufficient quantity to affect growing crops.-Indianapolis News.

we not the same as the students at asked. in this hall Chinese also? And ought we to remain idle and indifferent when those far away have given the ex ample and have showed themselves the patriots they are?" Whereupon the orator led nearly the entire male por tion of the audience to the grass plot without the hall, where they faced toward Japan and saluted their coun-trymen in Tokio. What does it all nean? We have been told that the Chinese Empire is merely an aggrega tion of provinces, each governed by a viceroy, who is answerable to the Peking government only in the loosest manner. But it has come to pass in Shanghai that Chinese students, gather together under the rules of a West ern deliberative body, have applauded words of patriotism from Chinese lips; nor must we overlook the fact that

Chinese women sat in that assembly. We've Enough Coffee for a Year.

It is estimated that there are now ome eleven and one-quarter million bags of coffee in stock in various parts of Europe and the United States, so that, if no more coffee were imported from the coffee-producing countries, there is nearly a sufficient stock on hand to supply the world's consumption for another year. By this may be judged the difficult proposition which was before the delogates in the inter-national conference from the coffee producing countries to increase the price of their product. As long 38 Brazil continues to grow fifteen and one-half million bags of coffee, which was nearly the amount of her last year's product, and about the estimated amount of the world's consumption.

Lyddite, freed from all technical de scription, is merely a form of picric acid melted down and allowed to solidfy. It was discovered in 1771 and for a century and a quarter served a peaceful but very useful purpose as a dye fo: silk and woolen mater ials without its explosive powers be-ing dreamt of. A few years ago a warehouse fire occurred in Mancheser, England, and the flames spread to a shed in which piric acid was stored. There was a terrible explosion and an investigation took place, with the rosult that lyddite was born.



Sexine

Johns & Thompson.

EVERY WOMAN sometimes needs a relia monthly regulating medici DR. PEAL'S DENNYROYAL PILLS Are prompt and and cortain in result. The permition (Dr. Fusi's) never disappoint. BL.00 parties

For sale by H. Alez. Stoke

The Oldest Moral Maxims.

The cldest collection of moral maxims known is that of the Presse papyrus. di ted 2,000 years B. C., recently found in a tomb at Thebes. They have been translated by Phillippi Vivey, the famous French Egyptologist, and sizal in excellence the proverbs of the He brews.

