eral Sherman, as supposed. A similar notable mistake is made more frequently by English than American writers in the use of the significant words "After me the deluge," or "Aftor us the deluge," which they credit to the epigrammatic Matterpich. As a matter of fact the Austrian prince appropriated the saving from the tradiof Mme. Pompadour and made such frequent use of it that it came to be bandled about as from his own

hab language the sadly worn phrase, Conspicuous by his absence," in his ddress to the electors of London said The not an original expression of mine but is adapted from one of the greatest to name the author, however, and there so no record as yet that the antiquarian gowns. has found him out.

"Better half' is from Sidney "Arca-" wherein Argalus says to Parthe-"My dear, my better half."

"To rain cats and dogs" was one of an Swift's eccentric inventions. setness and light," attributed to m was also the first literary autherity to apply the word "dust" in he sense of money payment, a use of Every resource will be exhausted in on charity so long-winded that the the momentary style is gained. gregation was disgruntled. The t came to his knowledge. Not long him again." The dean, after having eated his text in an emphatic manr, said: "Now, my beloved brethren, you hear the terms of this loan. If you be the security, down with your dust."

wishing to steal a march upon the Laedsemonians, near Tegia, and seize the heights behind them, made 1,600 or this cavalry move on in front and ride ahout in such a manner as to raise a great cloud of dust, which the wind carried into the eyes of the enemy, unthe heights behind them, made 1,600 of carried into the eyes of the enemy, un-A little piquant touch to this common control of the executed a suc-quettish top-knot is a big, brightly-jet

Figure 1 tools, is from Beaumont. The window thus embodied found expression many years in this legent, posted in a sawmill near Denver: "Don't mon-

To see the elephant," to see life, to fur on cloth.

Not one of all new coats or capet the world, especually the under side of the world, has a curious origin, little make the slightest pretense of fitting the figure. What the English call box and what the French volante shaped mage from Arrian's "History of India," wraps are being pushed for popularity was allowed to part with her honor in this style, so frequently and emphatically rajected and despised by women, loried in the fact that she was so

aked by Napoleon, after the battle of ladgelo, what was his opinion of the finished by tall kaiser collars. state of things.

"Let no guilty man escape" was the he prosecution of the whisky ring. came apparent that some of his personal friends were involved.

"Everything is lovely and the goose es high" is a saying comomn to southern states. Hangs is probably a corruption for "honks," the onomato tic reproduction for the cry of the cose, which flies on clear days.

ses of upturned faces" is said to been used first by Daniel Web a figure of speech in Faneuil sten, September 20, 1842.

niliarity breeds contempt" of from Plutarch's sentence took care not to make his hear among his people and apng them only at proper in-The first "father of his counwas Marius of Rome, and the last washington. The Latin "stradwith distorted legs" was the in ion for the political "On

as near as can be ascertained, is on of fire," contained in the disof Napoleon to the Empress Eu telling of the participation of the imperial in the affair of Spars August 10, 1870.

only "First an Englishman, the ig." is from the old proverb,"Firs s, then Christiana" Thoma the Irish patriot, made a free rase when he said: "If the alta: between me and my country Athenian nor a Greek, but "I am not a Virginian, but a m an American, I will live a I shall die an Ameri

IGIN OF COMMON PHRASES POINTERS FOR CAREFUL WOMEN

A perfectly good but somewhat demode stuff dress of the past winter can mpenetrable alias.

One disguise is effectively done with velvet, another by scalloping wherever or whole figure pocket. If a skirt is a ers now residing in Japan will be thus under a lump of earth until ready fo but the list given comprises the New tom cut it in a series of scallops, bind new treaties which have abandoned of bean and sorrel plants, that they he habit of going there. band of black velvet, or velvet in the and made the citizens of the fifteen the nest is dug. Or a queen of some same tone as the goods, and then per- countries in question subject to the colony of social wasps will occasionally live in them all the year round. The mit the refreshened border to fall on a straight velvet band that artfully ap- country. pears to be the bottom of a rich underskirt.

plain green or brown cloth left over and United States in educational matters, you wish a waist for it hie away to one as the total number of Japenese stuof the shops where they are already lents residing abroad, as shown by the getting in their fall goods, and buy some of the new Caledonian plaid camel hair for a body to your dress, because Mistorians of antiquity." Russel failed you must bear in mind that this is to be a fall and winter of combination

Rough-faced goods will be worked up with satin-surfaced cloth, crepons of the most corrugated face are to be draped over glistening peau de suede silks, antique velvet is the proper mate for lady's melton and the smartest black silk gowns will show heavy in-Matthew Arnold, was also Swift's. The crustations of stitched on black cloth. in od figures or running wreath patterns.

Be substantive which is supposed to order to enable us to escape from any have begun in the early gold period of use of braids, while the more lace Calfornia. It seems the dean had there is appropriately introduced in a preached at St. Patrick's, Dublin, a ser-

Here and now let it be understood that strings are no longer on probation afterwards he had another charity ser. but for the next six months will be an men to preach in the same place. This active force for beauty in feminine time his text was, "He that hath pity is put on with one continuous strap or that which he hath given will he pay scarf, made of a fold of velvet lined with satin, or a scarf of lace.

One end of the lace or velvet is per manently fastened to the back of the bonnet, the height of the scarf is then carried down under the chin and up "To throw dust in the eyes" Polhe-ing in a small rosette and pinned to the bonnet's rear alongside the other end, forming a part of the head gear's ornamentation.

essential flank movement and carried his cled broach fastened in the smoothly drawn string a little to one side, and some women, who affect many fine expressions of daintiness, will pin one very sweet flower on the tulie scarf that anchors a wide hat so securely.

There is more senuine novely in the There is more genuine novelty in the

key with the buzzsaw while in mo-omers at the furriers or cloakmakers are braided. The whole creed of decsration is cloth stitched on cloth and

orously by the manufacturers 'MI now be accepted.

Clumsily large capes of the same The beginning of the end" is ascrib-cible for use in the coming season, and the Talleyrand in his answer when the handsomest are made of thick, sleek-surfaced dark cloth, with broad sleek-surfaced dark cloth, with broad

Another mode shows a cape with long kersey skirts to the hem of the dress and then over this to the hip falls anographic endorsement of President other cape of fur, and it is perfectly patent that the long-haired pelts are to be first in the hearts of our countryomen this year. Silver fox is the most costly

sumptuous skin, far, far more fashion-able than seal or sable, and now, by some secret, the furriers are bringing out long-haired black furs, mottled in tiny white specks. This is called Labrador fox, and the fur boas are minus heads and tails, and are shaped exactly like those of feathers and silk muslin ruches that we have worn all

That is, from great girth at the back of the head a cub bear or Canadian sa-ble boa tapers to slender points at the waist line, and few run longer than this ,and all are meant to be held together with ornamental pins at throat and belt.

Every hands Every handsome fur-trimmed cape is fastened at the collar in front by an ornamental clasp and the jewelers select brilliant agates, full of red and white fire, polish them highly and sink them in broad rims of gold or sliver. The whole pin in about the size of a dessert spoon's bowl and is called a tiger's eye and catches the cape together under the chin.

gether under the chin.

Long cloth coats that might easily be called unters are made of broad-cloth, vicuna or venetian cloth, are cut on the Cherterfield or Ragian pattern, as those for men are modeled; their pockets are made ample, and the one feminine suggestion is the tail, uprolled cellar, often lined with mole's fur, that gives the tenderest, most grateful touch to the face imaginable, and the smoked pearl-gray color of which forms a poft, becoming backhich forms a soft, becoming back-sund for the face. The majority of these long coats are made to faste with the buttons out of sight, or or

ere is a pretty fashion coming in or g buildt-shaped buttons of brass as mings on siceves and yokes and fronts of cloth suits. These are se of the buttons that small boys very wear and they are not the ornaments that have crept inte

ALIENS IN JAPAN.

Over 1,000 citizens of the United be coaxed cheerfully again into hard 1,000 Germans and French citizens will years studying wasps. They hav service this autumn under a well-nigh be directly affected by the new order printed a book on the intelligent in ng say from the Astor House at erritoriality disappears and foreign they tell: esidents are made subject to the laws that device can be ventured, and a and business regulations of that em- the mas food for their progeny, leave arge and very excellent new houses third is the adding of a bolero front sire. Fully 5,000 of the 10,000 foreign their prey on the ground or hide i hat are outside of the limit mentioned. trifie the worse for wear at the bot- affected by this feature of the fifteen use, or hang them on a forked branci Fork hotels best known to visitors in the edges of the scallops with a narrow consular courts and extra-territoriality may be out of the way of ants while aws of Japan when residing in that occupy the comb of the previous year

It is interesting to observe that the self. Should you have a smart skirt of y to look almost exclusively to the ensus figures, was 2,465, and of this number 2,178 were in the United n Corea and 10 in France.

> Japan and the United States differ content. materially from those of many other countries. While our total exports argely exceed our total imports, the conditions are reversed in our comthat country greatly exceed our exlapan is the producer of certain aricles absolutely required in the United States, and which cannot, or at present are, not produced in this country. Of raw silk for our manufacturers our imports from Japan in the year just 115,000,000, or nearly as much as our total exports to that country, while ed was also from Japan, the total from over \$4,000,000. iollars: flax, hemp, jute, etc., for manunillion, while manufactures of silk retire. were in 1898 47,311,154 yen and her 101,087 yen. An examination of the nany.

> > Price of Mest.

The rise in the wholesale price of neat has been gradual and due to auses over which the packer himself as had no control. It has been the commercial result of the gradual rise n the price of live stock; and this enpeen brought about by the general shortage of live stock for slaughter purposes, and the increased cost of producing hand (stall fed) beef, beause of the shortage of feed and the ncreased cost of getting it. If the past prices of meat were right the present prices are so, since they are calculated on the same basis. A comparison of the market for beef cattle on the hoof in Chicago and Kansas City for Aug. 10. 1897, 1898 and 1899, shows that the following top and average prices were paid by the packers at the stock yards n competition for hand fed and choice western beef cattle: Aug. 10 1897, prime cattle, live weight, \$4.80; avrage, \$4.15, making the prime dead neat cost \$7.90, or nearly 8 cents per pound to produce. The butcher paid ess for it. August 10, 1898, prime stock fetched \$5.25; average good heifers rought \$4.50. This made prime dress. ed beef cost, \$8.50, or 8%c per pound landed. August 10, 1899, prime bee cattle sold for \$6.20; average good \$5.25, making the carcass of prime cost landed, \$8.25, or 9 1-4 ents per pound.

The price of cattle has been creeping ip for two years in proportion to the hortage of stock and the expensive ood and weather conditions for prolucing marketable beef. We have warned the retail trade of these advancing conditions and from time to time advised them to meet the inevitable by putting up their shop prices That they have lingered at the old for two years and are nov prices forced to meet the state of trade in one ump is as unfortunate as it was un ecessary, but the wholesalers are no to blame, inasmuch as the stock grow er draws first blood from the slaughter and for spot cash at that. If any one questions this statement let him bid at the stockyards with millions back of him and ask for credit.-Nations Provisioner.

CRECALLIPER AND THE COLONE "Jason." said Mrs. Calliper to her ab nt-minded husband, looking toward clouds as she spoke, "what a love

Bluefish sky?' Cythia!" sel, with more than his usual day se of manner, "bluefish sky?" Oh nean mackerel sky, Cynthia, mack

prei sky?"
"No, I don't, Jason," said Mrs. Call
per, usually, however much put or
she might feel over the Colonel's fai
ure to appreciate her little johen, esepting his corrections cheerfully, b

INTELLIGENCE OF WASPS.

Dr. George W. Peckham and Eliza Rates, 2,000 Englishmen and about beth G. Peckham, his wife, have spen of things in Japan, by which extra- sect, and here are some of the storie

Some wasps will catch spiders, using instead of building a new one for her-

disposition of the Japanese is apparent- Wasps, according to their mode of States, 129 in Germany, 47 in Russia gots, etc., caught by the mother and The commercial relations between and has fed upon them to its heart's jest known hotels and their capacity

These solitary wasps, having no knowledge of their progenitors, who light, are all the more interesting benerce with Japan, as our imports from cause inherited instincts alone deter mine the course of their activities. But ports to it. This is due to the fact that their ways and habits are influenced to a great extent, nevertheless, by so much individual judgment and experience that they offer a wide field for de Antonette 250, Manhathtan 300, study and experiment.

I shall relate a few of the stories told by Dr. and Mrs. Peckham of the ended amounted in round numbers to manners of these little stinging and sterdam 150, Normandwie 150, Park severe-looking insects:

eractically one-half of our team import- make their nests in the ground. They 100, Union Square 150, Waldorf-Asdig a short tunnel extending over the toria 1,800, Westminster 200. that country during the year being surface and ending in a minute cave. Of rice the imports There they deposit one or more caterange in the vicinity of a half million pillars, stunned by one or more stings, lay their eggs in the caterpillars' bodies acturing, in round numbers a half- and close the opening of the tunnel and and a few others, patronized by per-

from Japan range between \$2,000,000 "Just here," say the authors, "must and \$3,000,000 annually. Japanese of be told the story of one little wasp. icial figures show that the exports We remember her as one of the most the season, so nice was she in the adapcontented in her labor of love. In filling total figures for 1898 shows that up her nest she put her head down into lapan's trade with the United States it and bit away the loose earth from s larger than with any other country, the sides, letting it fall to the bottom he exports to the United States being of the burrow, and then, after a quan-7,311,154 yen, against 30,473,895 to Hong tity had accumulated, jammed it down Kong. 29,198,175 to China, 20,496,406 to with her head. Earth was then brought France and 7,783,643 to the United King- from the outside and pressed in, and lom; while the imports from the United then more was bitten from the sides. States were 40,001,097 yen, against 62,- When at last the filling was level with 107,572 from the United Kingdom, 40.- the ground, she brought a quantity of 64,244 from British East Indies, 30,523, fine grains of earth to the spot and 66 from China and 25,510,000 from Ger-picking up a small pebble used it as he extent of uncomfortable overcrowdhammer in pounding them down with rapid strokes, thus making this spot as hard and firm as the surrounding

surface. "Before we could recover from our astonishment at this performance she had ropped her stone and was bringing notels in various parts of the city capmore earth. We then threw ourselves thie of accommodating anywhere from lown on the ground that not a moveick up the pebble and again pound the arth into place with it, hammering ow here now there until all was level conscious of our very existence and intent only on doing her work and doing it wil, gave one final, comprehensive glance all around and flew away."

Breadth of Lightning.

"Did you ever see the diameter of s ightning flash measured?" asked a reologist. "Well, here is the case which once enclosed a flash of lightning, fitting it exactly, so that you can see just how big it was. This is called a 'fulgurite,' or 'lightning hole,' and the material it is made of is glass. I will tell you how it was manufactured, though It only took a fraction of a second to turn it out.

"When a boltof lightning strikes bed of sand it plunges downward into the sand for a distance less or greater. transforming simultaneously into giass the silica in the material through known as 'fulgurite' is found and dus up. Fulgurites have been followed intr the sand by excavation for nearly thirty feet. They vary in interior diameter from the sise of a quill to three inches or more, according to the 'bore' of the

"But fulgurites are not alone pro elight depth, and frequently existing merely as a thin, glassy coating on the surface. Such fulgurites occur in asbottle green glass formed from the chances of growth. fused rock. There is a small specimen in the national museum which has the the teredo, and the holes made by the worm subsequently filled with glass. Bome wonderful fulgurites wer

found by Humboldt on the high Nevads de Toluca, in Mexico. Masses of the rock were covered with a thin layer of green glass. Its peculiar shimmer in oun led Humboldt to ascend the precipitous peak at the risk of his life."

bell T

NEW YORK HOTELS.

There are about sixty-two prominent lotels in what is commonly called the Broadway and Barclay street, to the Majestic, Seventy-second street and Sentral Park West. There are several

All the hotels mentioned have a resi lent population, that is, patrons who canned into horse meat at Linton, Ore., way cannot be even approximately stated, but it is very large, and is inreasing from year to year. The figures living, may be divided in two groups tiven indicate the capacity of these hosocial and solitary. In the case of the lels for transient patrons, irrespective atter each female makes a separate of the permanent. It is estimated by sest and provisions her offspring by allroad people that fully 100,000 ier own labor. The eggs are generally strangers take at least one meal in to 80,000 or 90,000. At this rate of dedeposited in the bodies of spiders, mag New York each week day. The ma- crease they would last for some years, jority of these have departed by nightand Russian colonies, 46 in England stunned by one or more stings, so as 'all, but the daily population looking being confined to a smaller area each and English colonies, 21 in China, 14 to be not wholly dead until the youns for accommodations at the hotels is at wasp-child has emerged from the egg east many thousands. Here are the their chances of destruction. for transients:

Albemarie 200, Albert 150, Ashland 100. Astor 300. Bartholdi 150, Brevoort die long before their children see the 50, Broadway Central 600, Bucking-1am 40, Cambridge 200, Cadillac 150, Continental 200, Cosmopolitan 250, Everett 150, Fifth Ave. 600,Gilsey 300, Frenoble 100, Grand 250, Grand Union the winter. 300, Hoffman 350, Holland 300, Imperal 400, Majestic 600, Sinclair 300, Ma-Marlborough 300, Metropole 200, Metropolitan 150, Murray Hill 600, Morton house 100, Netherland 500, New Am-Avenue 500, Piaza 300, St. Cloud 200, The female ammophilas and urnarias St. Denis 250, Savoy 300, Sturtevant

Assuming that each hotel mentioned akes only its normal number of trandents, room is found for only 14,350 persons. In the case of the Waldorf sons with whom money is no object, porlor suits will not be broken up into pedrooms and two or more patrons will not be put into one room. But with rom that country to the United States fastidious and perfect little workers of nost of the hotels in the list there will e a great deal of doubling up. Lucky mports from the United states 40.- tation of means to ends; so busy and indeed will be the man who gets a room to himself

New York hotel keepers have always possted, and justly, that no matter low great the rush they have never alsed the rates. They declare that hey will not do so uuring the Dewey elebration. This is the reverse of the solicy pursued by Western cities on imilar occasions. But the New York notel keepers must get even somenow, so they take it out in "doubling ip," though never, they say, going to

Assuming, therefore, that on an aver age each hotel mentioned will double ts capacity for the three Dewey days, 18,700 persons are provided for. Then there are at least one hundred smaller 100 to 200 natrons each.

Farming By Wire.

Huxley stated that our vital force is he transformed energy of inorganic natter absorbed by plants, which withn ourselves becomes muscular strength and brain tissue.

If the power of living things depends apon latent forces in matter, then perhaps these forces may be able to affect an organism in their turn-possibly mold its future growth if applied in time or exercise a marked effect upon its development.

A remarkable experiment has been tried with an egg which was being hatched. It was found that an electric current of sufficient strength to kill the fowl did not destroy the vitality of the germ in the egg. But the chicken when hatched was of abnormal shape and monstrous in appearance. These facts prove that the organization of a growing thing is influenced by the impress of a force upon it before it reaches maturity.

The Massachusetts Agricultural college has proved that electricity stimuwhich it passes. Thus, by its great heat lates the growth of plants. Mr. Asa it forms a glass tube of precisely its 8. Kinney has made experiments for own size. Now and then such a tube three or four year. They prove that a seed planted in the ground des not grow as quickly as one rushed in its levelopment by electricity.

Two lots of 12 groups, each seeds, were soaked in water and placed into cylindrical glass vessels at each end. The receptacles had dipping into them copper disks to which a current fuced in sand; they are found also ir was applied. The seeds were kept at solid rock, though very naturally of a temperature of from 45 to 50 degrees. The seeds treated electrically grew 30 per cent quicker than those treated in

the regular manner. A great percenttonishing abundance on the summit of age of seeds used in farming are wast-Little Ararat, in Armenia. The rock is ed, as a rule, and no effort is made to soft and so porous that blocks a foot save them. They rot or dry up. By ong can be obtained and perforated ir the above process germination is startall directions by little tubes filled with ed beforehand, thus increasing the

An electric clock performed the service automatically of allowing the curappearance of having been bored by rent to affect the seed once an hour for about 30 seconds. Slow-growing seeds grew rapidly after the treatment.

> plants which can be grown in halls and pariors where the heat is from a fursace and the temperature is kept from 70 to 75 degrees," writes Eben E. Rexford in the September Ladies' Home Journal. "There are few plants which will stand such heat. It is too dry The life-giving element has been burned out of it. The Aspidistra will be more likely to flourish under such

PASSING OF THE WILD HORSE

The wild horse of the west see destined to share the fate of the buf-'hotel district" of New York, extend- fale. Slowly, but surely, the great hords of these beautiful aimals which roam the plains of Washington, Idaho and Montana are being decimated. In the last two years at least 65,000 head of horses have been removed from the ranges of eastern Washington alone. Their disposition has been approximately as follows: Shipped to Chicago and other eastern markets, 29,000; sent to Alaska during Klondike rush, \$,900; for shipment to France, 9,000; driven to otal number of persons who live in this Idaho, Montana, Wyoming. Colorado and Utah, largely for pack and saddle horses, 10,000; broken for use by new settlers in Washington, 10,000; died in the last two winters, 8,000.

This loss has been double the natural increase, reducing the number of wild horses in that state from about 125,000 but the fact is that the horses are successive year, thereby increasing

At least 5,00 died of starvation last winter in the districts north and south of the Snake river. Fifty to 80 per cent of some bands vanished under the conditions of short grass and deep snow. The cattle and sheep, on the other hand, are rounded in the lower valleys during the fall and fed during

The range horses are now confined almost entirely to the thinly populated countles of Douglas, Lincoln, Adams and Franklin and parts of Yakima and Klickitat, in Washington. These animals are worth \$3 to \$20, according to size and quality. A large number of them are cayuses; others are strong, large-boned horses.

In June 5,000 head of Douglas county horses were sold for shipment east at to so st and \$8 per head, according to the size. The horse-canning factory at Linton, Ore., has converted about 9,000 nead into meat for shipment to France and Germany in the last two years. A still larger number will be canned in the near future, for the industrial department of the Northern Pacific railvay has aided in the establishment of another horse-canning factory at Me-

lora, N. D. A home market for many thousand head has been caused by the boom in he wheat industry owing to the good crops and good prices of the last two years. Thousands of wild horses, that weigh from 1,100 pounds upward, have been broken to the plow by both old; and new settlers. The indications are hat this local absorption will continue n a limited way for several years in astern Washington and Idaho.

Three Acres and a Cow.

Jesse Collings, M. P., parliamentary ecretary of the board of trade, whose amous phrase, "Three acres and a ow," carried Mr. Gladstone and the iberal party into power in Great Britin in the elections of 1885, has come to he United States for a pleasure trip. le arrived on the steamer Campania. and will remain in New York a short time before starting across the country. While rest and recreation are his main servations of American conditions in many sections of the land before reurning to his home.

The phrase, "Three acres and a cow," which is usually thought of when Mr. Collings' name is mentioned, was first breathed forth by his as a plous aspiation when he was campaigning as Mr. Gladstone's lieutenant. It expressed what he wishe could be granted by allotment to every propertyless famly of agricultural laborers in England. It was taken by the laborers themselves, however, to express the distinct promise of the liberal party to them in ase of success in the elections. It is hardly too much to say that the same belief was the direct cause of the success that did come to the liberals.

Mr. Collings was not the man, how ever, to let the laborers' hopes be disappointed. His famous small holdings resolution soon followed, and it was the foundation of the allotment act, which has saved many a rural district in England from ruin. The resolution upset Lord Salisbury's government and made Mr. Coilings an under secretary in Mr. Gladstone's third ministry.

Mr. Collings is a great friend of Joseph Chamberlain, and the two have traveled and campaigned and taken their pleasures together for many years. Both are Birmingham men, and both came to the front through their interest in Birmingham's municipal affairs. Mr. Collings received an excellent education as a boy, and at an early period became a clerk to a big Birmingham firm of hardware dealers. Before long he was their "bagman," or traveling salesman in his own county. Devonshire, and the whole south and west of England. He was pushing and thrifty and saved money. In 1800 he was able to buy up the firm's business. Under his management it increased wonderfully in sise. In 1878 he was elected mayor of Birmingham. He starte dthe "mayor's fund," which gave relief to 10,000 families during a period of hard times. He was one of the founders of the agricultural union. "Give the laboring classes education," he said, "and they will help to raise

"Look out!" he cried, for the ad-vancing vehicle was almost upon his friend. "Look out! Here comes an au-aut, an auter-auto, an autome-automo-

my for the dectors," be