

DAIRYING DOWN EAST.

A Training School for Cheese and Butter Makers to be Established in New Brunswick.

An Ottawa despatch says :- A rapid extension has been made in the manufacture eggshells), and for making lime to be used of cheese and butter in factories in the maritime provinces during the past two years, tries. Besides these uses oyster shells are and a large number of new factories are utilized in restocking oyster beds, making being erected at present. To meet the needs of the dairymen in those provinces the Instances of the latter use may be seen on Dominion dairy station at Sussex, N. B., is three or four railroads in Maryland and o'a to be used as a dairy school. A course of practical instruction in cheese-making and the testing of milk will be commenced at once, and be continued for two weeks.

Cheese-makers who have worked at the business for one season or more will be accepted as pupils free of charge. Those who small boat. There is; it is about twentypass a satisfactory examination at the close | eight feet. Longer tongs are used on larger of the course will receive certificates. It was first intended to commence the dairy school at the dairy station at Nappan, N.S., but as a sufficient supply of milk for cheese making will not be available there in April ecided to begin at Sussex, N. B. A school for butter makers will be provided, to begin early in May at the Nappan dairy

A Paris paper lately offered a prize for the best specimen of miscroscopic hand writing. The winner of the prize was a man who had copied out in full on a postal card the contents of the first two pages of a big uewspaper. Another candidate, infeniously alluding to the famous incident, wrete on an egg an account of the career of-Columbus. A third submitted the 19,000 words of Francois Coppee's novel of "Hen-

## THE OYSTER OF COMMERCE.

Big Business That is Bigger in Maryland Than Anywhere Else.

The hero who was the first man to swal low an oyster would be astounded if he could read part of a recent bulletin of the United States Fish Commission and see what an important industry he started all by himself. This bulletin tells about the oyster business in Maryland; but, as Maryland produces one-third of the world's oys-ter product, the story of the industry in that State contains about all that is necessary to an understanding of the importance of the ovster of commen

Of the 35,000,000 bushels of oysters produced in the world each year nearly 30,000, 000 bushels are natives of the United States, and more than 11,000,000 bushels come from Maryland waters. The value of Mary land's annual product is nearly \$6,000,000, that of the United States about \$16,600,000, and that of the rest of the world's a little more than \$12,500,000. It will be noted that a higher valuation per bushel is put upon foreign than upon United States oys-ters. When a lover of this delicacy calls for oysters in a London eating house he is asked if he will have the best, and when he says that he will he gets a sample of Holland's product.

#### THE OYSTER BEDS

of Holland yield about 70,000 bushels a year, and they are valued in this computaion at \$440,000, or more than \$6 a bushel. Maryland oysters are put down at a shade over 50 cents a bushel; but there can be no parison between the succulent morsel of Maryland and the rugged old mollusk of Holland. The latter, as esten in Europe, looks and tastes somewhat like an anteellum copper cen' spattered with acid and sprinkled with papper; and when the partaker tackles this so called delicacy from Holland it seems to him that the chief diference between the oyster and the season-ed cent would be that the cent might kill him and the oyster might not.

True to his purpose of treating the oyster from a purely industrial point of view, the author of the treatise in question has not turned aside to give even casual attention to the fascinating question as to the identity of the first man that swallowed an oyster; but he sets forth facts which suggest the enquiry whether at least two investigators, working independently in the field of gasronomy, did not arrive at demonstrations of the edibleness of this mollusk of forbidling aspect. Pliny mentions an Italian oysterman of the name of Sergius Orata who ultivated beds in Lake Lucrinus about 1,900 years ago, and says as much as to say that the Lucrinuses were the Saddle Rocksof that day. The prehistoric shell mounds of this country show that the Indians were large consumers of oysters before any white man came. Thus we find that the noble American and the noble Roman were eating ysters, perhaps simultaneously at a period anterior to any known association of the white and the red races. That the early white comers did not bring with them the art of eating oysters and were slow to learn from the Indians seems evident from a writings of John Smith, published in 1631, in which he says substantially that the colonists got nothing in the way of food from the waters of the Chesapeake. Half a century later it was written of the Kent Islanders that one of their

# GRIEVOUS HARDSHIPS

was having to eat oysters to keep from starving. A hundred years later began the oyster war that has raged up to this time between Maryland and Virginia, and it is robable that the outbreak of hostilities marks the beginning of the importance of the oyster industry in the United States. The Marylanders and the Virginians discovered then that a good oyster was worth ighting for. It is impossible to speak of the present aspect of the contest, for, like the revolutions in Central America, it is kaleidoscopic. Nothing but the latest telegrams from the troubled waters can afford view of the situation up to date. Mean while, despite the war, the development of the industry went on until, through the magnitude chiefly of the operations in Maryland, the oyster business took first rank among the fishery industries of the United States.

In later years the utilizing of the shells has been an important part of the syster business boody has yet answered the question that the fool propounded to King Lear—how the cyster makes its shell though it is known that the shell is three fourths carbonate of lime, and carbonate of lime is valuable. Because of this substance the shells are used in the manufacture certain grades of iron, for chicken food to be converted from oyster shells into country roads, and ballasting railroads the Southern Pacific, near Morgan City,

When one sees an oysterman lifting his vessels, but they are worked by halyards fixed to the rigging. In deep water the dredge is used. It is a heavy iron rake, and is drawn up by means of a windlass on board. There are so many laws governing the use of tongs and dredges that the Mary land oysterman must be a lawyer as well

as a sailor and a fighter. The oyster trade gives employment to a large number of girls and women, who work in the "shucking" and canning houses.

# He Swears by It.

Close Merchant: "Yes, sir, I want a new

ook-keeper; but you won't do."
Applicant. "May I ask why?"
Close Merchant: "You are as bald as a billard-ball, sir. A man with no hair to rieta." written on the back of a cabinent wipe his pen on will rust out a whole box



TAILOR MADE COSTUME.



"HEBE" TEA GOWN.

Sold Again. Peddler-"Please, mum, would you like buy a parrot?" Mrs. Brickrow-" Now, what on earth

you suppose I want with a parrot?" "Well, mum, it just occurred to me that you might save a good deal of time if you had one. It's a pity to see a intellectual woman like you obliged to waste time makin' calls on such a lot of ignoramuses as there is in this neighbourhood when you might just as well be talkin' to a parret."
"1'll take one."

Marie Antoinette's lace shawl, which she gave on the scaffold to her ather confessor, the Abbe de l'Orme, is still in existence at the church at Neuendorf.

In the last 200 years France has spent £992,000,000 in war.

#### A Little Darling's Discovery. Professor-"Some of the grandest inven-

ons of the age have been the result of ac dental discoveries."

Young Lady-"I can readily believe it Vhy, I made an important discovery myelf, and it was the purest accident, too. "I should much like to hear it."

"Why, I found that by keeping a buttle just the same as any other per-without any of the bother and muss of filling it."

In Hong Kong and Shanghai there is no luty on spirits, almost the only thing imported free.

full grown.

### The Society Cirl.

The society girl is popularly supposed to cloug to the butterfly order of women. Her sisters, less fortunate than she, who have to toil and spin, fancy her a radiant being with heaps of beautiful clothes to wear, unlimited money to sond, luxurious food to eat, and passing her life in a whirl of delightful engagements. Sometimes they speak of her in a cynical manner, imagining that in her life of pleasure she is idle and selfish, absorbed in that which can give her

gratification and minister to her vanity.

The young woman plodding along patiently day be lay through rain and sleet to her place behind the counter thinks of the society girl at the same hour making her leisurely toilet, and if the former be weak and silly, she feels a slight pang of envy as the contrast in their lives presents itself to her mind. She girds at the idleness of this other girl, for whom every hing is done, and

who may buy what she chooses.

In point of fact, there are few people busier than the society girl. In the first place, it is no light task to keep up a wardrobe such as one needs who is perpetually going to luncheons, dinners and receptions. or two gowns in a season are not enough; there must be bewitching changes for numerous occasions. Every costume must have its dainty accessories—gloves, fans, slippers, ribbons, laces, flowers, and what not. The slightest carelessness in the details of a beautiful costume may ruin its effectiveness. All fathers are not equally lavish, and all society girls do not possess an income commensurate with their wants. Some of them have to skimp and plan in a way that is very trying. Possibly the other girl, whoever she is, would not wish to change places if she were behind the scene.

The society girl's life, even if she be the airiest of butterflies, implies a certain amount of devotion to classes of various sorts, which are fashionable if they are nothing else, and they are a great deal else. Browning, Shakespeare, and Tennyson the girl must have at her fingers' ends. She must be clever at repartee. She must have on hand plenty of the small change of conversation, must understand classical allu-sions, and must be able to hold her own in he battledoor and shuttlecock of gay talk which goes on among clever people. this makes study and application essential to some extent.

Whatever fad be uppermost, the girl must have her white hand in it. Whether or ot she likes cards, she must at least have a bowing acquaintance with the scientific game of whist, though she will be wise to abstain from that intellectual amusement unless she can hold her own to the satisfaction of her partners. A stupid whist-player in society is a decided bore, not ac-

and players, and has her enthusiasms, for 000, was recently sold at auction for

which she is ready to do battle valiantly.

As there are but twenty-four hours in the day, one must be alert in order to keep up with everything which the social life of a city presents, and the society girl has always her favorite philanthropies. If a series of tableaux is given in aid of an orphan asylum or a fresh air fund, she must beri She is not without interest na fairs and festivals, and often as manager of an institution or member of a benevolent association she is pledged to raise a liberal amount of funds necessary to carry these on. To do this requires an immense amount of ngenuity, exertion and personal magnet-

In her club or clubs she prepares and eads papers, takes a hand in discussions, s responsible for a share in whatever the lub has on hand.

It must be acknowledged that the society girl sets a good example in one regard. he is almost always a specimen of health and of beauty. Her regular bathing, her outdoor exercise, her horseback-riding and tennis-playing, and the long walks she takes, gives her firm muscles, bright color, and a general air of vigor.—[Harper's Bazar.

# HOSPITAL IMPOSTORS.

#### Fraud Detected in a Paris Charitable Institution.

They say, says an English paper, that many people in this country resort to hospitals who are perfectly able to pay for reatment at home. Such a mean habit is not unknown in other countries, and even among very select people. It is told in a Paris journal that when Velpeau, the celebrated French surgeon, was at the zenith of his fame, a very rich and very aristocratic nobleman presented himself at the hos-pital in order to obtain an opinion regarding his case, which was found to require careful treatment and a delicate operation. Before deciding to entrust himself to the hands of the great surgeon, the prospective patient inquired what would be the amount of the honorarium. "I shall require 400 francs," replied Velpeau. Upon this the Marquis looked very blank, hesitated for a moment, and then bowed himself out. Eight or ten days later a footman in livery, with carefully shaven face and powdered hair, presented himself at the out patient department of the Charite. His malady was luly diagnosed, and, being considered sufficiently serious and interesting the man was admitted into the surgical ward. As long as the case was under treatment Velpeau did not utter a word, but when the patient was cured and wished to leave the hospital the operator approached the bed, surround ed by his class, and said :- "Sir, I am extremely flattered at having had the honour "Why, I found that by keeping a buttle of contributing to the amelioration of your fink handy, a fountain pen can be used the same as any other pen without formality for you to fulfil. You will be good enough, in return for my services, to pay 10,000f to the local charitable fund." The spurious lackey grew white as a sheet.
"You will pay the money or not, as may seem best to you," continued Velpeau, calmly; "but, unless you do so, the whole All trac fishes have kidneys when in the larval state, but those either become at rophied or are absorbed before the fish is full grown. quis had no action but to "stump up."

## NUGGETS OF GOLD.

Tricycle cabs are a Milan novelty. Pin machines turn out 7,500 an hour.

Sometimes the crop from an acre of orange rees in New Zealand amounts to \$1,000. At Waterloo there were 145,000 men on oth sides, of whom 51,000 were killed or lisabled.

The expansion of water in congelation is such than eleven feet of water make twelve

The estimated number of sheep in the United States at the present time is forty-

Several of the ancient nations considered that the disembodied spirit was a tangible substance of a bluish color.

A steel bar magnetized while cold loses its magnetism upon being heated; one magnetized hot loses it on cooling.

Common bituminous coal contains about 2 per cent. nitrogen, which comes off as ammonia when distilled in a closed vessel. Over 1,000,000 Frenchwomen were made

widows and 3,000,000 French children were made fatherless by Napoleon's campaigns Wet boots may be readily dried by filling hem to the top with oats. The oats quicky absorb the moisture, and can be repeated-

On the body of a notorious brigand re-cently killed in Turkey, was found £4,000, and a notebook which showed he had mur-

"Contentment ter be r'aly inj'yble," said Uncle Eben, "hez ter be earned by ha'lid wo'hk. Elsen 'tain' nuffin' but jes'

Great Britain has 5,789 cannon; France, 7,694; Germany, 5,380; Russia, 4,424; Austria, 2,170; Turkey, 3,762; the United States, 4,155; the world has 41,073.

"I always know when comp'ny's here, I can tell it any day, For papa then calls mainma 'dear,'

And never calls her 'say.' "Well, I don't believe I will have to worry over Tommy learning to swim." Mrs. Smith—"Is he afraid of water?" "Mercy, es; he'll cry if I just pour a little into the

Ine people of the United States, according to recent statistics, consume about six hundred million pounds of wool per annum, less than one-half of which is produced in that country.

and puny body, containing a strong and masterful will, can conquer a dozen strong men who vacillate.

Take the case of General Taylor in the Mexican war. He fought the limit that country.

Mrs. Numother-"Look at the baby;

It goes without saying that the society girl keeps up her music. If she does not herself play, she at least understands what is good music. and hears the best singers and players and has her onthwise.

The business of colonizing Africa with white people goes on apace. An expedition left England, recently, for Mozambique as an advance party of settlers, who are to colonize some 300 square miles of territory between Zambesi and Sabi

In the Sandwich Islands the apple has become wild, and forests of trees of many acres are found in various parts of the country. They extend from the level of the sea far "p into the mountain sides. it is said the miles of these apple forests can occasionally be seen.

storing honey in a tree, for instance, they will clean the tree of all rotten wood and refuse. When this is done they are ready until he is thoroughly ready to carry it on, should write our wills." and then he never does it by halves.

A present of a hundred repeating rifles and eight thousand cartridges has just been made by the Austrain Ministry of War to the Freeland Assocation, which has started a Socialist colony in Africa to preach and practise the brotherhood of man.

Fred-"Yes, I like him well enough, Minnie; bas her did you ever happen to marry a man a head shorter than you are ?" Minnie -- "I had to choose, Fred, between man with a little salary."

she intends to try and marry me, and I copied into other papers, and was probably ain't takin' no such chances."



THEATRE TOILET.

The Only Preparation For Defeat

There are some men who have what is known as "grit." They have the force within themselves which conquers, A weak

Take the case of General Taylor in the Mexican war. He fought the battle of Buena Vista with only 5,000 men, although he was attacked by 25,000, under the leaddoesn't he seem really different from most babies of his age—he is so—" Mr. Crusty—"Yes—er—I think very often they are quite attractive, but, as you say, he is different." exterminating the entire army of the United States, and there was no doubt in

pared for the unequal contest, and not only defended himself successfully, but won a substantial victory from his aggressive antagonists and drove them from the battle field of Buena Vista.

Some time after the battle was fought and the Mexican war concluded, General Taylor was criticised for having made no preparations for the retreat of his army in the event of defeat.

General Taylor promptly replied; "I made every preparation necessary for the battle of Buena Vista. I wrote my will, said the miles of these apple forests can and so did nearly every man in my army. If we had not won that battle, we would have needed no lines of retreat. It was, rom our standpoint, victory or annihilawill clean the tree of all rotten wood and refuse. When this is done they are ready for work, but a bee never begins business field of Buena Vista was that all of us

The Salvation Army has i nvaded thirty

five countries.

Judge—" Have you hypnotized the prisoner?" Professor"—"I have." "Well; what are you waiting for?" "I am waiting for you to decide whether I shall make him confess that he did it, or make im confess that he didn't."

The eminent surgeon Sir Astley Cooper, was fond of a practical joke. On one occasion he a little man with a big salary, and a big ascended the church tower of a village in Norfolk, taking with him one of his mother s Foreman —"Why don't you vote as the pillows, and finding the wind blew directly rest of us have? You can't help but see to the next town, he let off handfuls of feaththat if ever a man was entitled to a divorce ers, until he had emptied the pillow. The this one is." Obstinate Juror—" Yes, local papers reported this "remarkable shows." mebbe he is; but if that ere woman gets wer" of feathers, and offered various conjecher divoast I hev it on good authority that tures to account for it, and the account was



AN ALGOMA PROSPECTOR.