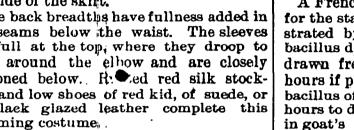


can readily get out of the water, and there ordinary throat spray is filled with benzine they establish what are called "rookeries." and the vapor thrown into crevices against The old males arrived at their full size and moth or eggs it will destroy them, but no development, and furnished with powerful light should be brought into a room thus canine teeth are the first to land. Each of treated until after it has been thoroughly them takes up a small tract of ground, which he regards as his own and defends aired and the odor dissipated. The benzine spray may be used very safely upon carnetagainst all aftercomers, who have to pass through the line of the first arrivals and in using it on delicate fabrics.

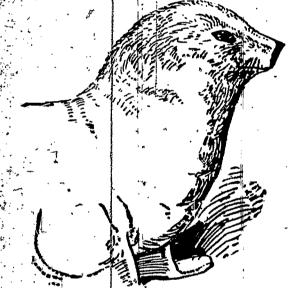


of black glazed leather complete this charming costume Grepon, challi, " cashmere and fancy an hour at a temperature of 131 degs. bright Russian embroidery and rose colored Fahrenheit loses its power to kill microbes called it Caledonia and the Irish Albion.

French woolens can be made after this model in varied colors, as navy blue with bows or pale violet woolen with ecru em- - a statement which is of interest in face There is much doubt as to the period when ing, but the utmost care should be exercised broidery. Sage green, gray and silver blue of the common teaching which makes the King Coel lived, some of the old chronigowns made up with cream tinted em- purification of milk depend upon its being clers, who call him Coilus, placing him in

in goat's milk. Other microbes suffer a like fate in varying periods. But it has also been found that milk maintained for

take up places in the rear. The young males that are not full grown do not attempt to contest with the older ones, but collect in enormous herds. These bachelor seals, as they are called, take up their residence on the island at some distance from the old males. When the females arrive furious combats for their possession take place between the old males, and at last they settle down in what we may call famllies, where the young are born and remain until they are fit to take to the



FEMALE FUR SEAL water, each male seal considering about 100 square feet as necessary for his home. The strongest and most successful retain the best places hear the shore. The weaker pass farther up on the land, where their chances of getting a sufficient number of spouses are not particularly great. As soon as the males have settled their territorial disputes the females come up from the sea. It said by Nordenskjold that the males never leave their family during the three months, and become very lean by absolute fasting. | By the middle of September the young have learned to swim, and all the family return to the sea.

In consequence of the young males, or, as they are called, bachelor seals, taking up draped in rose color silk and Brussels lace, their quarters some distance from the and is upheld by carved cupids. Another rookeries, they are easily killed, being cupid holds an electric light and floats in clubbed on the head; skinned and the mid air among the draperies. skins salted.

An Improved Horseshoe. The London General Omnibus company is about to make a thorough trial of an improved horseshoe, which is said to have been subjected to severe tests on the European continent with very satisfactory results. The arrangement, which is the invention of a Frenchman named Pigot, is a very simple one. It is described by The Industrial World as consisting merely in affiring to the under part of the shoe two strips of cork, one on each side. The cork strips are held in position by two very thin sheet iron plates firmly fastened together by a rivet. The outer edges of these plates tre slipped between the shoe and the hoof. The inner edges are turned upward, forming flanges, between which and the inner edge of the shoe the cork blocks are tightiv fixed. Between these flanges is fitted a screwed bolt with nuts at either end. so that when the nuts are tightly screwed against the flanges the whole is perfectly immovable. In order to hold the cork still

After a thorough airing of a woolen fabric, for the purpose of driving out any pink ribbon of great width. concealed moth (for a moth abhors light) and after time has been given to the de velopment of any concealed egg, you may be reasonably sure that there is nothing Our cut shows three pretty and popular harmful on the fabric; then it is as safe styles in the former. One of the figures done up in a paper parcel as it would be if saturated and buried beneath all the anti- gether with the pointed Swiss girdle, is in moth remedies in existence. Camphor, tobacco, napthaline and other strong odorants are only partially repellant to the flying moth and have no effect at all upon the French cambric. There are attractive eggs or the worm, which is the destroying Russian waists of crepon, or thin wool

#### A Pretty Potato Pudding.

element.

Boil one-half pound of potatoes till quite soft, skin them and mash with the back of a spoon. Rub them through a fine wire sieve, add one-half pound fresh butter melted, the same quantity of powdered sugar and four well beaten eggs. Mix all well together with a glass of red wine. Place the mixture in a well buttered mold, tie a wet cloth over it and boil for thirty minutes; then turn out carefully and cover with the following sauce: A tablespoonful of red currant jelly, one of wine, and the same of hot butter thoroughly heated in a small enamel saucepan. Mounds of red currant jam should be arranged around the dish.

## French Decoration.

The accompanying sketch introduces us into a Louis XV bedroom, designed and carried, out with the utmost skill and good taste of the decorator's art. It is an excellent illustration of the elegance and costliness of decoration in the French style, for which a craze now prevails, The bed has a silver green brocaded coverlet, margined with rose color and deep flounce of lace. This bed'is called a "Twin bed," and as the mattresses are separate the foot or end of the bed is made to hinge open for conven-

jackets. ience of making the beds. The canopy is worn with serge morning dresses are made of spotted or striped cambric with a double frill for trimming. In the absence of a frill a tie of the same material would be



A LOUIS XV BEDROOM.

broidery have a sash belt and bows of pale

POPULAR SHIRT WAISTS.

blue silk one, trimmed with frillings lined

with red, these same frillings being intro-

duced on the shoulder, for breadth and

heightiare desiderata as regards sleeves.

Plaited collars are introduced on some of

the black silk blouses, and black and white

Surah, tucked, serve admirably for tea

Some of the newest shirt waists to be

videable.

thin silk lining.

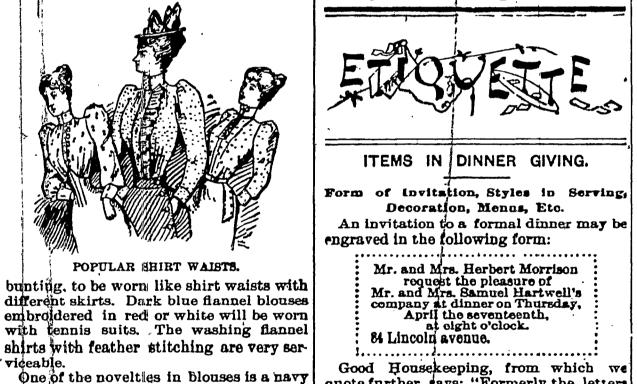
Shirts, Waists and Blouses. Shirts and blouses are well to the fore.

illustrates also the Swiss skirt which, tofavor. In the others may be noted the pocket in the side seam of the skirt with buttoned flap. These shirts are in best

after five days cease to have any effect. upon micro-organisms.

### Hot Water Gure for Insomnia.

Hot water is a sovereign remedy for many ailments nowadays. Its latest application is in insomnia. A great sufferer claims to have found immediate relief by drinking three goblets of water as hot as he can stand it and bathing his feet in hot water just before retiring.



Good Housekeeping, from which we quote further, says: "Formerly the letters R. S. V. P. (Repondez s'il vous plait) signifying, 'Respond, if you please,' were added, or, as was more customary with the English, the words, 'The favor of an answer is requested.' It is now thought to be in better taste to omit these, every one asked being supposed to understand that

an immediate note of acceptance or regret is imperative. Those accustomed to entertaining a good deal find it convenient to have at hand a quantity of invitation forms in which blank spaces are left for the names of the guests and date of the dinner, these being filled out as required by the hostess. Although shapes and styles in invitation

cards and stationery differ somewhat from year to year, one may feel tolerably certain that neither the rules of fashion nor good taste will be violated if a heavy, smooth surfaced, unlined cream or white paper is chosen.

- "The dinner of bygone days, served in the ponderous English style, seemed to the inexperienced hostess quite a formidable undertaking. We have not yet altogether adopted the Russian fashion, but we have come to appreciate many of its advantages and the effort to introduce it has resulted in a sort of compromise between the two modes, which is, perhaps, more satisfactory than either.

"Fashionable dinner tables now have a round or oval top in place of the square or fluffily draped, or have flounces on the oblong ones so long in vogue. In this we welcome the revival of a good old fashion. For general use are plain parasols of No other table is more comfortable or

changeable silk or of grosgrain, with club more conducive to sociability. More than sticks of polished wood capped with gold this, no other table lends itself so readily

boiled. Again the bacterical properties of the Third century, when Britain formed boiled. Again the bacterical properties of the Third century, when Britain formed in following the ancient Homeric voyages of the Roman empire; but he prob-milk become weaker the older it gets, for part of the Roman empire; but he prob-cow's milk after four days and goat's milk ably lived at a later date and became far by the light of modern science. Who were No. 10 Spruce St, New York. mous as the last king who reigned in the mild eyed, melancholy lotus eaters" North Britain before that country was who dreamily strolled their island shores? conquered by the Scots. He was killed in Who the Troglodytes, cave dwellers, speakbattle by Fergus the Scot, and his name is ing a strange language, which Herodotus preserved in the place where the battle compares to the squeaking of rats? was fought, which was ever afterward called Coilsfield or Coylesfield.

#### May Day.

That place o' Scotland's isle,

That bears the name o' Auld King Coll.

But in the old king's time North Britain

was not known as Scotland; the Romans

One day, all in the sweet spring weather, Two little maids went out together-Oh, the bright May day! Sun was shining, birds were singing. Flowers blooming, May bells ringing-Oh, the glad May day!

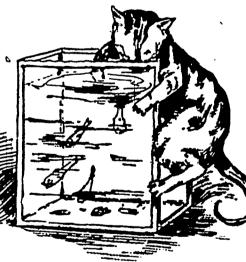
So they too went forth a-Maying Laughing, dancing, singing, saying— Oh, the bright May day! What care we for mother's warning? Who would bide at home this morning? Oh, the glad May day!

Mother peeps from the lattice crying, Wise birds back to their nests are flying-Oh. the fickle Mayl Silly maidens, where do ye wander? Storm clouds gather thickly yonder! Oh, the false May day!

Hark, the rain comes patter, patter! Garlands gay the wild winds scatter-Oh, the fickle May! Now the maidens, helter skelter, Hasten back to mother's shelter From the false May day!

Sunny skies may oft deceive us, Mother's love can never leave us-Oh. no more we'll stravi Home for maidens is the meetest, Brightest, safest, dearest, sweetest; So at home we'll stay!

A Bhyme for Very Little Folk. Five little fishes were swimming along. Singing and chatting (for fishes can chat); Suddenly there was an end to their song-Just up above was a big tabby cat.



# **REFUSING AN INVITATION.**

jet.

Puss put in her paw, they got out of the way wooded hillside, just at a bend in the lane And one little fish, as he made a low bow, one sees the ruins of an old castle. Only Said, "Sorry we can't stay to dinner to-day; most covered walls now remain, which are Puss looked at him sadly, and answere the haunts for bats, birds and insects, but "Meaowl" its stately columns indicate its early gran-The Birdie's Farewell. deur. Many doubt that such a character

"Oh, birdie, birdie, will you, pet? as Blue Beard ever lived, but in that por-Diamond stones and amber and jet. tion of the world the story is believed and I'll string in a necklace fair and fine, told by the natives, until one readily To please this pretty bird of mine." fancies he sees Fatima's sister at the "Oh, thanks for diamonds, and thanks for | tower window, anxiously awaiting some

sign of her protector.

There is something peculiarly attractive

versal application, Next month may w

harmless even if it be moist, for "A good

in June make the harvest come right soon."

The Lotus Eaters and the Troglodytes.

Science says that two recent articles enables us to answer these questions satisfactorily. The one is by Dr. E. T. Hamy, in L'Anthropologie; the other by Rudolf Fitzner, in The Globus. The Lotus isle was undoubtedly the island of Djerba, at the southern entrance to the Gulf of Gabes (north latitude 33 degs. 40 min.). Its population is of unusually pure blood, and presents a fine example of the native blond type of northern Africa. The complexion is a full white, or slightly reddish, the straight, the lips thin. In other words. they are entirely similar to the Kabyles of the Djudjura, and the Riflans of Morocco. All three belong to the true Berbers, and speak near dialects of the same tongue. The Troglodytes are of the same blood. They also are Berbers, of the stem of the Matimata, living in the mountainous region between the Gulf of Gabes and the great salt lagoon, the Schott El Djerid. There

The Language of Umbrellas.

some clever genuis has arranged the fol

lowing "language of umbrellas:"

will

After a lengthened study of the subject

To place an umbrella in a rack, at a

shortly change owners. If a cotton

club or a friend's house, indicates that it

one is substituted for a silk, it means ex

change is no robbery. An umbrella held

over a lady, with a man getting all the

raindrops from the points, signifies court-

ship; but when a man keeps the lion's

an umbrella under the arm at an angle

implies that the individual following will

lose an eye, while to hold it just high

Blue Beard's Castle.

veritable Blue Beard's castle. Yet the

castle is situated a mile or two beyond that

most charming summer resort, Interlaken,

Switzerland, on a lonely, well shaded

mountain road. Upon looking up the

Few are aware of the existence of the

with an act of egregious folly.

**EVERY** one in need of information on the subjec

238 & 240 STATE ST.

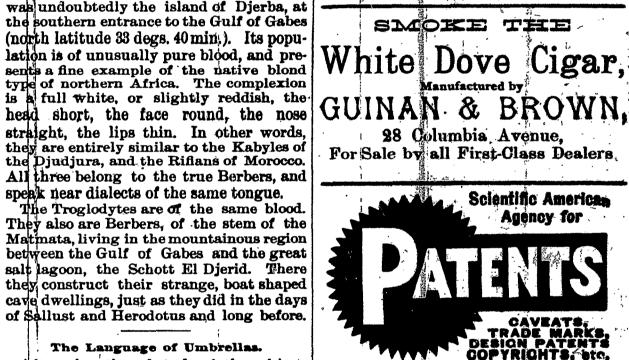
leak in June sets all in tune." Yet heat is also desirable, for "Mists in May and heat

**CVERY** one in need of information on the subjec of advertising will do well to obtain a copy of "Book for Advertisers," 368 pages, price one dol-lar. Mailed, postage paid, on receipt of price. Contains a careful compilation from the American Newspaper Directory of all the best papers and class journals; gives the circulation rating of every one, and a good deal of information about rates and other matters pertaining to the husiness of advertising. Address Rowell's Advertising Bureau, 10 Sprice St., N. Y.

NELL&BROS, & KERN.

IMPORTER'S OF SCOTCH GRANITE,

ROCHESTER, N.Y



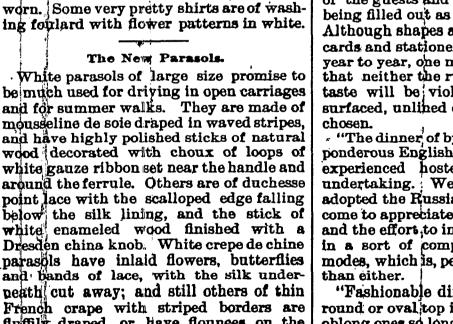
For information and free Handbook write to MUNN & CO., 361 BBOADWAY, NEW YORK. Oldest bureau for securing patents in America. Every patent taken out by us is brought before the public by a notice given free of charge in the

Largest circulation of any scientific paper in the world. Splendidly illustrated. No intelligent man should be without it. Weekly, \$3.09 a year; \$1.50 six months. Address MUNN & CO. PUBLISHERS, \$51 Broadway, New York.

share of the article and gives the lady the droppings, it indicates marriage. To carry will teach you FREE, and start enough to injure passers' eyes and men's hats signifies "I am a woman." Lastly, the loan of an umbrella is synonymous Chicago Inter Ocean assures us that this



- 53%



armer in position the corners of the	The coming has an ovar center particed	bornen og hornen u born og blen unter Bern		But here is something daintier yet.	·	
flanges are turned down over it, thus	with cupids, and from this medallion pale	or silver; or the sticks are of Uape horn,	to artistic decoration; the pedestal is never	A feather necklace round and round,	Fatal Hours in Illness.	TAKEN FROM THE GERMAN.
forming a couple of sockets, into which the	lose silk is festooned to the walls, which		in the way, like the legs of a square table,	That I would not sell for a thousand		LINIAN MUN INLULINIAN,
cork, which at first slightly projects over	are in soft white and delicate flesh tints.		and there are no ugly corners to dispose of.	pound."	A writer in The Quarterly Review sev-	
the surface of the shoe, is jammed and	The wardrobe fitment occupies one side of	The sun umbrellas are covered with	"The plan for laying and decorating the	"Oh, birdie, birdie, won't you, pet?	eral years ago undertook to investigate the	WHALEN'S SHIELD
compressed more firmly every day by the	the room, and a dressing table, in graceful	plain blue, red or brown silk, are twenty-	table may depend largely upon the taste of	I'll buy you a dish of silver fret;	popular notion that there are certain hours	WHALEN'S
weight of the horse. These shoes are said		four to twenty-six inches deep in the gores,	the hostess. As a rule, however, recent	A golden cup and an ivory seat,	during the twenty-four more fatal to life	STAL SHIELD
to enable the horse to obtain such a grip	dows. The chimneypiece is made of rich		tables have shown more color than has	And carpets soft beneath your feet."	than others. He ascertained the hour of	275 JP CHENING
upon a slippery surface that slipping is	dark mahogany with engravings on satin,	Harper's Bazar.	been indulged for a few years past. An		death in 2,880 instances of all ages from a	
almost impossible and straining is greatly	and a mahogany door with fine moldings		effort has been made also to replace the	"Can running water be drunk from gold? Can a silver dish the forest hold?	mixed population, and from deaths occur-	The Shue Hepe
diminished.	and gilded mounts breaks the monotony	Fashion's Echoes.	low decorations which have been popular	A rocking twig is the firest chair,	ring during a period of several years. The	
	of the white walls, while rose colored hang-	We are told that white stockings are	so long with the higher, more stately pyra-	And the softest paths lie through the air,	least mortality is during midday hours-	
Nonmagnetizable, Watches.	ings with creamy lace reappear at the win-	coming in fashion again. In any event	mids and centerpieces of fruit and flowers.	Farewell, farewell to my lady fair!"	namely, from 10 till 8 o'clock; the greatest	I I SANGER
The only absolutely safe way to prevent	dows.	white stockings of Lisle thread, embroider-	"A point in dispute is whether or not all		during early morning hours, from 8 till 6	
watch from becoming magnetized is to	······································	ed up the front with clocks in a delicate	the knives, forks and spoons to be used	The Use of Thinking.	o'clock. Fishermen say that the times of	
have the hair pring and escapement made		color pink, sky, orange or light green.	throughout the repast shall be arranged	Geliloo when onite a young man wee	the ebb and flow of the tides are always	
of nonmagnetic metal. Such watches are	"In the matter of food many dog owners	Shirt waists made of surah and suitable		standing in the metropolitan church of	critical hours with invalids.	
found in the market. Another method		for tennis have line stripes in bright yellow	For an elaborate dinner this array is some-	Piss when he noticed a lamn which had		
commonly used is to inclose the watch in	remiss in their duty toward our friend, the	or red	what formidable, and although many au-	been disturbed by accident moving to and	* Phenology.	
	dog," writes Dr. Gordon Stables. "I think	1.12	thorities countenance it others contend	fro. The swinging of a lamp was so com-	Flowers come into bloom at different	The second second
sheet iron. This, however, only diminishes		The cost of this season's boating costume		mon an occurrence that probably thou-		
the magnetism without protecting the		is longer than that of last and is made		sands of persons had noticed it before, but	of making what are known as "Winrel	THIS BOY HAVING HEARD SO MUCH
watch altogether from its effect, says. The	good one, but we should never neglect to		table near at hand and quietly brought	Galileo, struck with the regularity with	Calendars" This narticular hranch has	OF THE SUPERIOR QUALITIES OF
Electrical World.	give some mashed greens twice or thrice	One of the newest materials for elaborate	when needed.	which it moved backward and forward.	reporting and the neme of nhanalogy. It	AWALL SILVA VALUET VALUET
	week, nor forget that change does good.	outdeor dresses is shot repto.				WHALEN'S SHIELD CHEWING
The Life of a Belt.	An occasional dinner of well boiled tripe	Fawn, gray and beaver are included in	Av privave uniners menu carus are ices	reflected on it, and perfected the method of	wound be nard to do much with this study	OVER ALL OTHER BRANUS, CAN
The life of a belt is greatly increased by	is a great treat to almost any dog, so is a	the new spring shades for gloves, and	used than for many years past. Occasion- ally one sees something especially novel	measuring time by means of the pendulum.		
running it as slack as possible, yet have it	bit of liver lightly boiled. As to bones,	there is a demand for black chevrette sewn	and pretty that serves as a memento of the			NO LONGER RESIST THE TEMP-
do the work, as it is easier on the belt, the		with a color such as red, yellow or white.	あってい 二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十	NORTH FIVET IERTYDORIE TRADEDORS 80,000,-	year, are later instead of earlier the next.	TATION TO FOB ONE OF OUR
basings of the machine and the temper of		· · · · · · · · · · · · · · · · · · ·	occasion. Decorated cards mounted in	000 people and 180,000,000 tons of freight	The state in the second state and the second s	
	dogs are better without; a handful of bone-	The Watteau fold extends to bride's and	frames of reponses allvar are among the	every year from the shores of New Juney	may be considered as an important brance.	UERMAN AMERICAN CULIZENS
She marator, Biationary Engineer.	meal must do duty instead."	bridemalds' dremes.	main attractive."	to Non York dig.		
			Statistics and the same same state	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
					$\sim 340$ MeV $\sim 10^{-10}$	2 4 5 T \$ 34