BRISBANE THIS WEEK

Land Ho! The Changing Ocean Safety and Speed Much for Science

On Board Steamship Normandie .-Four nights from New York and the ship is at South-



Arthur Brisbane

ampton. Isle of Wight is on your right. Passengers are landing for England. On your left is France, across the wa-You land there later. On old crossings passengers watched eagerly for the first land. Now crossing and landing

are as exciting as a trip by rail from Chicago to Lake Forest, or from Wall street to Forty-Second street by subway. You are in Europe before you realize that you have started. The poetry of travel has departed with fast ships on the ocean and automobiles instead of camels on the desert.

No matter how often you cross this Atlantic ocean, or the North American continent, the crossing is always different and interesting. The ocean, like the wide plains, is forever changing.

Two days ago the waves looked like playthings for children. Last night the ocean changed its mind and rolled the waves up high with a shrieking wind. The steward said, "We shall have to fasten the arm chairs tomorrow," but the heavy ship paid no attention to the waves. The ocean changed its mind again and calmed down.

A speedometer telling how fast the ship moves is operated by a mechanism below the keel that records the speed of the rushing water. Burning oil produces steam; steam power is converted into electric power, and that drives the ship. The captain always knows how deep the ocean is beneath him; an electric contrivance sends a sound wave down through the water to the bottom, which sends back

Knowing the speed at which sound travels through water, it is easy to calculate the depth. The machine does it for you. It is a feeble sound-one hundred and six-

ty thousand vibrations to the second. No human ear could pick it up, but the machine records it. Twenty-five thousand vibrations per second is the limit of your ear, and that is not bad for a primitive contrivance like a human being.

Newton D. Baker, secretary of war in the "big" war, tells graduating students of the Massachusetts Institute for Technology it is their duty to "carry science into politics." Scientists, Mr. Baker thought, must seek for "the solution of world problems when the great international crisis comes, as it surely will

A sufficient "great crisis" seems to be here now, with many countries wanting to fight each other, different classes already fighting each other, and in this richest country in the world-ten million human beings living practically on charity. If that is not a real crisis, few would care to see one.

George Bernard Shaw, not yet eighty, says, "I must give up public speaking, I am too old." That surprises you from a Celt and an Irishman. At eighty many men have been vigorous in thought and body; for instance, Pope Leo, Von Moltke, Gladstone, Michelangelo.

Not one of those, however, suffered from handicaps that have aged George Bernard Shaw prematurely: he is a vegetarian and a tectotaler.

In spite of England's pitifully weak and belated backdown on sanctions, due to London's fear of Mussolini's air fleet; a backdown denounced as cowardice by Lloyd George, Britain, for face-saving purposes, will maintain a great fleet in the Mediterranean. Mussolini will welcome such convenient air and submarine targets near home as a sort of British hostages to fortune.

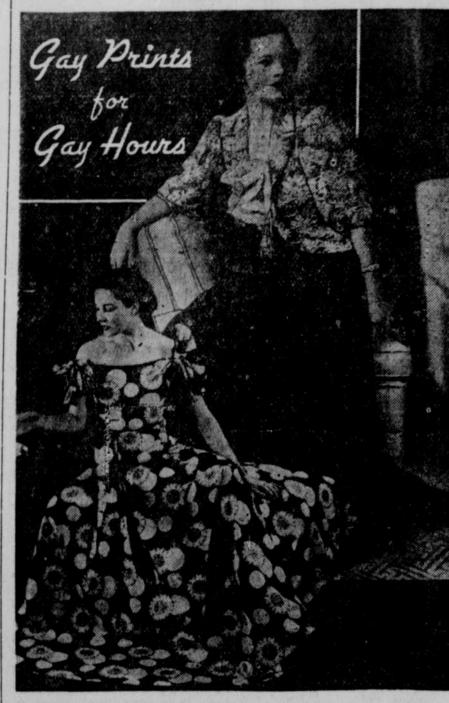
M. Auriol announces that France will not devalue the franc any further. It has already been reduced by 80 per cent, as though our dollars had been knocked down to twenty cents instead of fifty-nine cents. Prime Minister Blum knows that it does not pay to scare capital out of its wits, something that our best Washington minds have still to learn. The French workmen will have their forty-hour week and the strikes are about over.

Returning to the real American interest, the defeat of Joe Louis, young gentlemen and old will observe that it is most important in all undertakings not to be afraid, worn out or cowardly. Fighters that Louis had encountered saw before them "an invincible conqueror of

& King Features Syndicate, Inc. WNU Service.

Glazed Chintz and Quilted Print

By CHERIE NICHOLAS



OME to the party frocked in gay | to possess one at first sight. glazed chintz and you will look not only charming but "new" as to fashion, What! Glazed chintz going | tons that look like linens, and linformal after all these years it has been serving as material for sofa bathroom curtains and as general. utility household hangings? Yes'm, ion. Some of the printed linen-lookit's not only true but what's more, glazed chintz is simply perfect in the new role it is playing as highstyle fabric for evening gowns and wraps. Try a gown of glazed chintz, you'll love it.

chintz for the merits of this charmceous flowers.

See in the picture the lady seated in the foreground. The adorable gown she wears is fashioned of gleaming glazed chintz or cired chintz, as some call it. The daring astral patterning is done in vivid coloring on a dark background. Bows of self-fabric accent the offshoulder silhouette. The Alix skirt is cut with a very full circular flare in last-minute fashion.

It is nothing short of a revelation the way cottons of every description are coming to the fore in a formal way. Designers are fearless in appropriating the most ordinary of household cottons for their use in creating fashionable apparel. For instance, clever coats to wear this summer are being made of bedspread pique and they are that good-looking you will be wanting

As to printed linens and cottons, especially printed piques and cotens that look like cottons and a host of other eye-catching wash fabrics, cushions on summer verandas, as they are scoring a triumph in the most exclusive circles of high fash- college. ing cottons are gorgeously patterned with widely spaced florals that as a most valuable single food, splash color unsparingly throughout | They are so important in the diet their design.

If you haven't seen them already, there is a real thrill waiting you You will be perfectly safe and in the summer swaggers and jackets sane in choosing a dress of glazed | that are fashioned of hand-quilted gay print. The bright field flowers ing material have been recognized in the jacket worn over the black ily diet well balanced, can use eggs by leading Paris couturiers. Worth silk organdie, pictured, look as if as a main dish instead of meat. In fashions an evening redingote with they could be picked. Hand-quilting addition, eggs are easily digested, big sleeves of this cotton, the pat- outlines each flower in this very terning of which accents huge gor- beautiful silk shantung print. The moderate, even heat. enormous bouquet is composed of pink and yellow silk organdie flow-

summer dresses, make it of black quilted in decorative design.

ing the happiest sort of a time as silks or velvets.

@ Western Newspaper Union.

HAT OF TULLE FOR SUMMER EVENINGS

The diner-out in summer, whether by daylight or dark, needs a hat as well as a gown. And the bats that are first choice this season are those of tulle. There are brimless hats or sailors made of layers of tulle, marked by rounds of stitching and a loose frill formed by the layers at the edge. Some of these stitched tulle hats are made in so many layers that they resemble sports fabric, although the edges are left rough to distinguish them from the tailored materials. The little bonnets made of tulle are particularly delightful for youthful heads when they are worn far back and have a flared-out, short veil from the crown edge. One of the new evening hats seen recently is a tricorne made of novelty or st'tched net in brown, or black, or navy, with a splash of bright flowers tacked on at back.

"Taxi Wraps" Are Needed

in the Summer Wardrobe On summer evening, when it's too warm for a fabric wrap, there still is need for a light covering for bare shoulders. A wrap that is most popular, and can be most easily and inexpensively made, is one of cotton cable net. Anyone can make one for herself. It is gathered around the back neck with a small stand-up collar, has raglan sleeves, and is as long and full as you like, The three-quarters length is particularly in favor, according to cable reports from the Paris midseason collections. Such a wrap is probably most practical in navy, or black, or brown, but a white or pastel colored net wrap can be very dress-up for special evenings. They have been dubbed "taxi wraps" and can become really indispensable in the summer wardrobe

PIQUE CULOTTE By CHERIE NICHOLAS



A culotte costume's the proper dress for sports wear - by unanimous vote in the world of fashion. For cycling, for tennis and for beach this pleated culotte costume made of sanforized-shrunk fine wale pique will be found most practical and attractive. The beauty of it is that the fabric has been so processed, it carries a guarantee not to shrink or get out of shape.

Vest of Linen Vests of white starched linen, always made high at the neck, are smart with navy or black street cos-

Poultry

HANDLING OF EGGS

ALWAYS IMPORTANT Store in Cool Place Urged

by Poultryman. By J. C. Taylor, Extension Poultryman, New Jersey College of Agriculture. WNU Service.

Since practically all eggs are of equally good quality when laid, any poultryman can sell his eggs as strictly fresh if he handles them

properly. Since germ development, dark yolks and large air cells are the result of holding eggs at high temperatures, eggs should be cooled as soon as possible after they are laid, and stored at a temperature from

55 to 60 degrees Fahrenheit. The removal of all broody hens from the laying flocks is the first step in maintaining proper conditions for lowering the temperature of the eggs quickly. By collecting eggs in baskets rather than in the customary feed pail, there is a circulation of air around the eggs which aids in cooling them. Collect the eggs from the nests at least twice a day and store them in a clean, cool cellar or egg room.

To guard against the soiling of eggs, collect them with clean, dry hands, place them in clean baskets and have the storage place and egg cases, fillers and flats clean, Market eggs at least twice a week,

Eggs Important in Diet;

Are Second Only to Milk The hen that laid the golden eggs had an easy job. She had only one ingredient to worry about. Modern chickens must pack their product with iron, phosphorus and other minerals, besides protein, fat and the vitamins A. B. D. and G. Only then is their job complete, says Miss May E. Foley, extension nutritionist at Massachusetts State

This packing is done so well that eggs are second only to milk that one a day is recommended for every child and at least four a week for each adult.

Eggs are low in price compared to meat. Persons interested in keeping the food bill down and the famespecially when cooked slowly at

Avoid Crowding Chicks

When too many chicks are raised Quilting is being done in a great in one brooder house there is danway this season. If you want to ger of serious crowding in the corexpress the "last word" in a day- ners, more of the chicks are likely time jacket or coatee to wear over to be runts, and there is greater danger of disease troubles, warns or navy satin that has been hand Leon Todd, extension poultryman of Purdue university. Poultry rais-Getting back to the subject of cot- ers are gradually reducing the ton fabrics the junior girls are hav- number of chicks in one flock regardless of the size of the house. wearing dresses of gingham that No more than 300 chicks should are made quite formally for parties. be started in one house or pen, the As to organdles, dotted swisses, cot- Purdue specialist advises. With ton nets, especially point d'esprit, 300 chicks in a 10 by 12 house and printed voiles and a whole list of with a 10 per cent mortality there fascinating sheers, they are cutting would be 270 chicks to use the a big splurge this season in "so- house until the cockerels are sold. ciety"-made up as painstakingly Then after the surplus males are sold there will remain around 135 pullets plus any cockerels kept for breeders.

Feed Seaweed

Scientists at Cornell university, occupied with discovering a better, more effective cure for goitre, went to the sea and gathered therefrom great quantities of seaweed. A flock of hens then were taken to coops and were fed the "sea spinach." The "sea spinach" abounds in the particular type of jodine that is the enemy of goitre, and eggs from these specially fed hens were found to contain 500 times as much iodine as ordinary eggs. The scientists further decided that what's good for hens is good for cows. Several bossies, too, were fed "sea spinach," Milk contained more of the valuable important iodine.

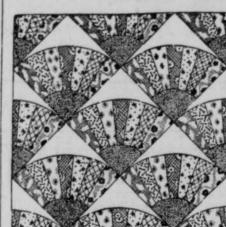
Stop Laying If Moved

Geese are sensitive birds. They do not like changes and will resent them, unlike chickens or turkeys or even ducks which will keep on producing eggs even if moved while laying. Most kinds of poultry stop the egg business immediately after a change in quarters has been made, but will start up again in the course of a few days; not so with the geese, and often they will refuse to lay at all when moved, though some eggs may be

Begin Culling Early

Culling the poultry flock should begin with the baby chicks, advises a North Carolina State college authority. All crippled and weak chicks should be destroyed as soon after hatching as possible, as such birds are always first to contract colds, roup, or pox. They may also be carriers of diseases that will cause heavy losses in the flock. After this period the birds should be carefully watched for slow developing, stunted, and undersized pullets and cockerels.

Invite Your Friends to Help Piece This Pretty "Friendship Fan" Quilt



PATTERN NO. 460

"Come to a quilting bee!"-this quilt, Friendship Fan, seems to say, for it's one so easily pieced you, or a gathering of friends, can quickly do a quantity of blocks. Use your own scraps-have your friends contribute some, too, but be sure you make it colorful. Only three pattern pieces are needed to form the block -it's just the quilt for a beginner! Pattern 460 comes to you with complete, simple instructions for cutting, sewing and finishing, together with yardage chart, diagram of quilt to help arrange the blocks for single and double bed size, and a diagram of block which serves as

At Right Weight, Age, Sex One May Go Foodless 75 Days

According to Prof. A. J. Carlson of the University of Chicago, & healthy, well-nourished man can live from fifty to seventy-five days without food, provided he is not exposed to severe cold, avoids physical work and keeps his mental calm. It may thus be inferred that the length of time during which a man may live without food depends on height, weight, age and sex, says the Medical Record. The heavier of two men will generate more heat and prob ably live longer.

guide for placing the patches and

suggests contrasting materials. Send 15 cents in coins or stamps (coins preferred) to The Sewing Circle, Needlecraft Dept., 82 Eighth Ave., New York, N. Y. Write plainly pattern number, your name and ad-

BOYS! GIRLS!

Read the Grape Nuts ad in another column of this paper and learn how to join the Dizzy Dean Winners and win valuable free prizes.-Adv.

Right Makes Might

Let us have faith that right makes might and in that faith let us dare to do our duty as we understand it to do our duty as we understand it. -Lincoln.



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Mme, Melba's real name was Helen Porter Mitchell. Her stage name Melba, was derived from Melbourne. the city near where she was born.



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