

Handsome Cloth Is Quickly Crocheted



Pattern 5193

Here's Fun for you—and Beauty for your dinner or tea table—in a lacy pattern which you can crochet so easily of string. It won't take you any time at all to learn the "sample" square design, on which all the others are based, and to crochet a goodly number of squares. When you've enough, join them to make a beautiful table cloth, bedspread, dresser scarf or pillow cover. Then sit back and wait for compliments!

In pattern 5193 you will find complete instructions for making the square shown; an illustration of it, of the stitches needed; material requirements.

To obtain this pattern send 15 cents in stamps or coins (coins preferred) to The Sewing Circle Household Arts Dept., 259 W. Fourteenth St., New York, N. Y. Write plainly pattern number, your name and address.

### Hard Game

Cracked skulls and broken arms are not unusual among players of Jai Alai, the Spanish game. Players have to handle a ball half the size of a baseball and almost as hard as a golf ball at terrific speed. A "softer" game was needed for less reckless athletes. So American "soft ball" is being introduced.

## PAIN IN BACK

NEARLY DROVE HER CRAZY Get Quick RELIEF By Rubbing

Muscles were so sore she could hardly touch them. Used Hamlin's Wizard Oil and found wonderful relief. Just rubbed it on and rubbed it in. Thousands say Hamlin's Wizard Oil works wonders for stiff, aching muscles. Why suffer? Get a bottle for speedy comfort. Pleasant odor. Will not stain clothes. At all druggists.

**HAMLIN'S WIZARD OIL**  
FOR MUSCULAR ACRES AND PAINS  
DUE TO RHEUMATISM NEURALGIA  
LUMBAGO CHEST COLDS

A Set-Back  
Experience is likely to teach timidity as much as anything.

## MY BANKER ADVISED ME TO Carry TUMS

"My banker gave me some real advice when he told me to carry a roll of Tums in his pocket all the time. It just has a good business sense to be bothered with acid indigestion, since TUMS have been discovered."



## QUICK RELIEF

FROM ACID INDIGESTION... SOUR STOMACH... HEARTBURN

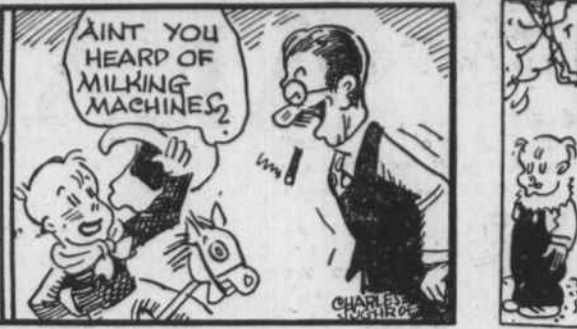
MILLIONS of busy men and women have found it's wise to carry Tums always... carrying Tums means from several minutes to an hour or more quicker relief. When smoking, hasty eating, rich foods, or "big nights" bring on gas or heartburn... a few Tums will quickly bring scientific, thorough relief. No harsh alkalis. Non-habit forming. And, they're so pleasant to eat... just like candy. So handy to carry in pocket or purse. Buy Tums at any drug store. Only 10c... or 3 rolls for 25c in the handy ECONOMY PACK. Carry Tums!

**TUMS**  
TUMS ARE ANTACID... NOT A LAXATIVE... SWEET TO EAT

Self-Proclaiming  
Don't forget that an honest man never has to proclaim the fact.

Miss REE LEEF says  
**Capudine** relieves NEURALGIC PAIN quicker because it's liquid... ALREADY DISSOLVED

## SUCH IS LIFE—Up to Date



## New Type of Fairy Tale Is Appearing

### Rocket Ships, Rays and Robots Get Into Folk Lore.

New York.—A new type of fairy-tale is being evolved in the United States in which the characters jump in rocket ships from planet to planet, use death rays and other creations of a super-science. Clemence Dane, English critic, asserts in the North American Review.

"The peri of Arabian Nights is a majestic female, differing only from her human sister in her superior beauty and in her magic powers. The English elf, on the other hand, lurks in a cowslip bell, and has an irresponsible sense of humor," points out Miss Dane. And indeed there is no country in the world which fairies have not haunted, no land in the world which is not 'fulfil'd with fairy'—except the United

### KNITTED FROCK



Sunray pleats stitched on the edges for permanence are cleverly used in this one-piece frock of knitted zephyr twill. The coloring is chaireuse green and black set off with metal hooks and eyelets and a black patent leather belt. The hat is black antelope trimmed in green felt quilts.

## AMAZE A MINUTE SCIENTIFACTS ~ BY ARNOLD

**THE MIGHTIEST BLOWS!**  
THE IMPACT OF A LION'S PAW, THE FLIP OF A WHALE'S TAIL, AND THE KICK OF A GIRAFFE ARE THE MOST POWERFUL BLOWS THAT ANIMALS CAN DELIVER.

**COLOR BLINDNESS**—THE MILLIONS OF NERVE CELLS IN THE EYE RETINA EACH SEE A DIFFERENT COLOR. COLOR BLINDNESS RESULTS WHEN ANY SET OF CELLS ARE MISSING OR HARMED.

**WHEN OYSTERS AREN'T SILENT!**  
DEPTH SOUNDING USING REFLECTED SOUND WAVES HAD TO BE ABANDONED BY THE U.S. SURVEY OFF CAPE HATTERAS BECAUSE OF THE CLICKING FROM OYSTERS OPENING AND SHUTTING THEIR SHELLS.

### OPTIMISM

By LEONARD A. BARRETT

Optimism is the tendency to take the most hopeful view of all matters; the opinion that everything is ordered for the best. Fatalism is the belief that things occur according to a fixed order which is pre-determined; the belief that all things happen by inevitable necessity. Although these two words appear at first thought to be contradictory, are they not mutually and dependently related? Is not an appreciation of the philosophy of fatalism essential to an intelligent optimistic view of life? There is a great deal of superficial optimism in the world, sentiment of the "Pollyanna" type expressed in the thought that, regardless of the reign of law, everything will turn out for the best, that events of our experience hap-

pen by chance and are always favorable to us. This is not the type of optimism referred to in this article. We are more interested in a more intelligent optimism which has a philosophical basis and is the logical result of a steadfast view of the universe.

### WATCH HIS SMOKE



Next season the big leagues are likely to hear a lot about this young man. He is Bob Feller, seventeen years old, a recruit pitcher for the Cleveland Indians. He has a remarkably fast ball and already has pitched some very good games. Bob is the son of an Iowa rancher.

The intelligent optimist believes in the fixed order of nature's laws and knows that violation of those laws does not occur just to suit his whims. He recognizes that nature's laws may be depended upon absolutely, because they are inexorable. Here we discover the real justification of an optimistic view of life. In other words, we may be assured not only that things will happen by inevitable necessity, but that the element of necessity, be it favorable or unfavorable to us, is the direct result of our obedience or disobedience to law.

The intelligent optimist is confident that obedience to certain fixed laws must bring definite known results. On this he builds his faith. This positive assurance gives him hope and trust. He knows he cannot be worsted in any conflict with nature's laws if he has conformed to her decrees.

What is true in the world of nature is also true in the social and moral world. The testimony of experience convinces us that obstacles and disappointments have a definite value in the development of character. Obstacles have always proved themselves necessary to progress. Even our unrealized ideals give us a sense of work well done.

"What I aspired to be And was not, comforts me."

The quality of our life shows whether we respect or abuse moral and social laws.

Optimism is not dependent upon pathological conditions but is a controllable attitude of mind and heart. The will to be an optimist meets the first situation. Nothing can ever

By Charles Sughroe

## LARGE PERCENTAGE OF FARM HOMES ARE UNDERLIGHTED

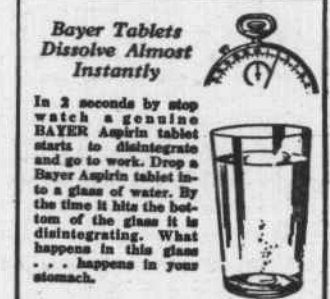
Sensational discoveries have been recently made by electrical research engineers about the saving of eyesight through better electric lighting. Their researches have caused rapid changes to be made in electric lighting facilities throughout the country. People are beginning to realize the value of priceless eyesight. The rising tide of eye troubles will no doubt decrease in the next few years.

But what's going to protect the vision of the people living in the 5,000,000 American farm homes without electricity? A large percentage of those homes are underlighted, according to results shown by new "light meters," which register the amount of illumination at any given point. What about that?

Manufacturers of high candle-power kerosene and gasoline pressure mantle lamps are doing for non-electric users what electrical engineers have done for the users of electricity. Some of the new kerosene and gasoline pressure mantle lamps produce from four to twenty times more light than ordinary types. Burning 96 per cent air and 4 per cent fuel, they give "live," crystal-clear brilliance—proved nearest like daylight of any artificial light, by scientific laboratory tests.

**Doubts and Fears**  
Our doubts are traitors and make us lose the good we oft might win by fearing to attempt.—Shakespeare.

## GENUINE QUICK-ACTING BAYER ASPIRIN 1¢ A TABLET!



### For Amazingly Quick Relief Get Genuine Bayer Aspirin

You can now get Genuine BAYER ASPIRIN for virtually 1¢ a tablet at any drug store.

Two full dozen now, in a flat pocket tin, for 25¢! Try this new package. Enjoy the real Bayer article now without thought of price!

Do this especially if you want quick relief from a bad headache, neuritis or neuralgia pains. Note illustration above, and remember, BAYER ASPIRIN works fast.

And ask for it by its full name—BAYER ASPIRIN—not by the name "aspirin" alone when you buy. Get it next time you want quick relief.

15c FOR A DOZEN  
2 FULL DOZEN 25c  
Virtually 1c a tablet

LOOK FOR THE BAYER CROSS

**Their Inspiration**  
There are many "self-made" women, too. They have followed the career they wanted to.

### At Your Best!

**Free From Constipation**  
Nothing beats a clean system for health!

At the first sign of constipation, take purely vegetable Black-Draught for prompt relief.

Many men and women say that Black-Draught brings such refreshing relief. By its cleansing action, poisonous effects of constipation are driven out; you soon feel better, more efficient. Black-Draught costs less than most other laxatives.

## BLACK-DRAUGHT A GOOD LAXATIVE

Have Served Well  
So much has been stolen from the classics of literature that now the classics seem stale.

**Black Leaf 40** KILLS LICE  
JUST A DASH IN FEATHERS... OR SPREAD ON ROOSTS

**RELIEF**  
FROM RHEUMATIC PAINS ARTHRITIS • NEURITIS • GOUT  
**BOSUL** The "MONEY BACK" remedy. You be the judge.  
Manufactured 1914. Price \$2.00.  
JOS. A. LUGAR CO.  
116 West 43rd St., New York, N. Y.

## The Household

By Lydia Le Baron Walker

THOSE who are making a collection of old glassware that has designs of deep cutting or pressing, realize that the pieces are really beautiful only when they are bright and shining. This is true of modern glass also, of course, but the antique pieces more frequently have deeply imprinted patterns than does modern glass, and this makes them harder to wash and dry.

The first thing of importance is to have a good solution to wash the glass in, and of the proper temperature. A teaspoonful of washing soda and two or three teaspoonfuls of powdered soap to four quarts of hot water is recommended. After the soda and soap have dissolved, let the water be very warm but not scalding hot, and then put in the glassware.

At first do not immerse glass completely. If there is hollow ware such as tumblers, goblets, pitchers, etc., put the pieces in on their sides with water to half fill them. This allows the glass to expand, as it does under heat, and do this slowly. Allow the heat gradually to penetrate the glass. Otherwise the heat may be too sharp and sudden and breakage occur.

**Cloth and Brush.**  
A brush is a great aid in cleaning glass with deep cutting or impressions. The bristles will get into crevices a dishcloth cannot, especially if the brush rotates as is the case with the kind used for washing bottles. Such a brush is good for cleaning the inside of vases, as well as outside crevices.

Drying cut glass has always offered problems. Jewelers overcome the difficulties by burying the pieces in jewelers' sawdust until the moisture is entirely absorbed, and then polishing the pieces with a cloth and brush. The homemaker will scarcely have a sufficiently large quantity of this sawdust, nor wish to give the time to drying by this slow process. The next best thing is to have plenty of towels, keeping a dry one always for final polishing, after using a first one for drying the glass. When polishing the pieces, omit no crevices. A brush for polishing is a good idea.

There are times with everyone when it is necessary to keep in contact with others, and again there occur that will ultimately defeat the purpose of the Infinite.

"God's in his heaven  
All's right with the world."  
© Western Newspaper Union.

## Song of Four Generations



Mrs. Abigail Annesley Hunniford, a Chicago pioneer, celebrating her ninety-seventh birthday playing the piano, while Mrs. George Humble, her daughter; Mrs. Willis J. Lloyd, her granddaughter, and Ann Mary Lloyd, her great-granddaughter, sing "Happy Birthday, Dear Grandma, Happy Birthday to You."