# DAILY MAGAZINE PAGE FOR EVERYBODY

Secrets of Health and Happiness

### How the Blind "See" the Objects Their Fingers Touch

By DR. LEONARD KEENE HIRSHBERG, A. B., M. A., M. D. (Johns Hopkins University.)

INQUIRER. Q.—Please tell me what treatment to follow to get rid of pin

Starch ... 1 part

When you are ready to use this make
a paste with water and apply to the
affected parts. Let it remain on the
skin for about five minutes and then
wipe off gently with a soft cloth.

H. R. B. Q.—My skin is very dark. Is there any safe way of whitening it? A.—The following is an admirable preparation for bleaching the face and cannot injure the most delicate skin: Clivering.

Lose no time in having an exact diagnosis made by a physicin, as mastoiditis is a serious surgical condition.

TROUBLED. Q.—Please tell me what I can do for talking in my sleep?
A.—Talking in sleep and restless dreams arise from skin irritations, irritations of the nose, throat, intestines, teeth, head, stomach or other troubles.

Empty the intestines, take a hot bath, and drink a glassful of hot milk before bed time.

activity, want of muscular exercise, too much food of a certain kind, such as sweets, starches and sugars, lack of mobility of the stomach. Only a stomach analysis could tell definitely about it. sts say that psy-



and true standards of what is in a person's mind. In other words, the full knowledge of what is in your thoughts is evidenced mostly by your behavior from the cradie to the grave. The extent and perfection of such knowledge is directly dependent upon the minuteness and completeness of this knowledge.

Dr. C. F. Fraser of the American Association of instructors of the Blind verifies this in his discoveries about the psychology of blind persons. He was forced to conclude from his experiments that persons born blind or those who acquired blindness at birth do not obtain visual impressions in the sense that those who see use the word. Therefore, the blind persons have no visual sense of form.

In order to determine whether what

fore, the blind persons have no visual sense of form.

In order to determine whether what they call "seeing six sides of a block at once" was truly "seeing at once" many tests were made. In answers given, all the blind agreed that they saw the upper face first and the lower visualized last. The other four sides were not so unanimously judged.

Differences in Conceptions.

Although the language of the blind is the language of persons with sight, the

Although the language of the blind is the language of persons with sight, the mental events which take place in the thoughts of a blind person are merely a rapid succession of tactual images realized intellectually as a cube.

A number of blind persons were tested as to their thoughts of an arm chair. The mejority first thought of the right and then of the left arm, then of the seat, the back, and finally of the legs.

The tests with many other objects proved that the mental conception of the blind as to the appearance of things differs from those who see or once saw. These impressions are the difference of thought due to the entrance of reality through the eyes or through the muscles.

Sight is a sense which takes in objects as a whole and in one impression. You first see objects as a whole and the take in the details afterward.

The pineasthetic and tactual senses—

Sight is a sense which takes in objects as a whole and in one impression. You first see objects as a whole and then take in the details afterward.

The pineasthetic and factual senses—those of the muscles and the toucher limited in scope of time and space and "st make in details as they come in contact and in sequence with the fingers or other structures. The mind, therefore, is made up more gradually at first of individual perceptions.

Of course, as a matter of fact, so swift is this sequence of impressions that a person always blind soon learns instantaneously to anticipate what is instantaneously to anticipate what is coming, just as you do a half-completed tune or sentence.

Answers to Health Questions

WARNER: Q.—Will you please tell me what is the cause of gas on the rtomach?

A.—There are many things called gas on the stomach which are not gas.

There is also a variety of origins of gas and addressed envelope is inclosed. There is also a variety of origins of gas and addressed envelope is inclosed. When it really occurs, such as lack of Hirshberg, in care of this office.

I was glad to feel calmness descending upon me, instead of the wild terror that had possessed me before. I debated quietly whether or not to emerge from my hiding place casually and meet the man face to face, or to remain where I was, with the chance that he might not find me.

Galloping Hoofbeets.

Inaction of any kind is distasteful to

ADELE GARRISON'S NEW

MAY TIME

By Will Nies



HEN the green, green grasses are starred the hills to YOU. Maytime—what a glory of blue of the rainbow's promise in the myriad-colored flowparty"-then it is that the SPIRIT of May trips over YOUR share to make it so!"

with dandelion gold and the crocuses and the sky, white clouds and caressing breezes, blossoming hyacinths are giving place to the fulfilment trees, sweet scents and hopeful days it is! No matter what else there may be in the world, MAYers of the earth-when Big Sisters harken to Little TIME'S so inspiring that it sings with wonderful Sisters' pleadings to "Come 'long, please, an' have a certainty "All's RIGHT with the world-if you do

## DIARY OF A FASHION MODEL

REVELATIONS OF A WIFE | She Learns How a Simple Afternoon Frock May Be Made Very BY GRACE THORNUL Smart and Charming.

Why Does the Unknown Horseman Ride Away in Fear?

Sometimes the realization of a fear steadles us, where its anticipation has siven us only terror. It was so with the source of bushes behind withel I was crouched and the same shinted which I was crouched and the same shinted which I was crouched and the same shinted which I was recorded according to the should state that the same shinted or for the same shinted or for the same shinted or same shinted in a far more starting that output the same shinted or same shinted or same should when the same shinted or same should be same shinted or same should be same shinted or same should when the same shinted or same should be same shinted or same should when the same shinted or same should be same should be same shinted or same should be same should be same shinted or same should be same shinted should be same shinted or same should be same shinted should be same shinted sho

Instinctively I felt that the reason for this attitude must be a fear of recognition upon the part of the mysterious horseman. Once again I visualized the tense moment when I had looked from my taxicab into the one drawn up beside mine in the Fifth avenue blockade, and had met the eyes of the man who'd just fled at the sound of my voice.

Hauntingly familiar eyes they were, and they'd registered starfled recognime, so that I didn't wonder long. I tense

# WINIFRED BLACK

Writes About "The Wrong Number." Copyright, 1918, by Newspaper Feature Service. Inc.



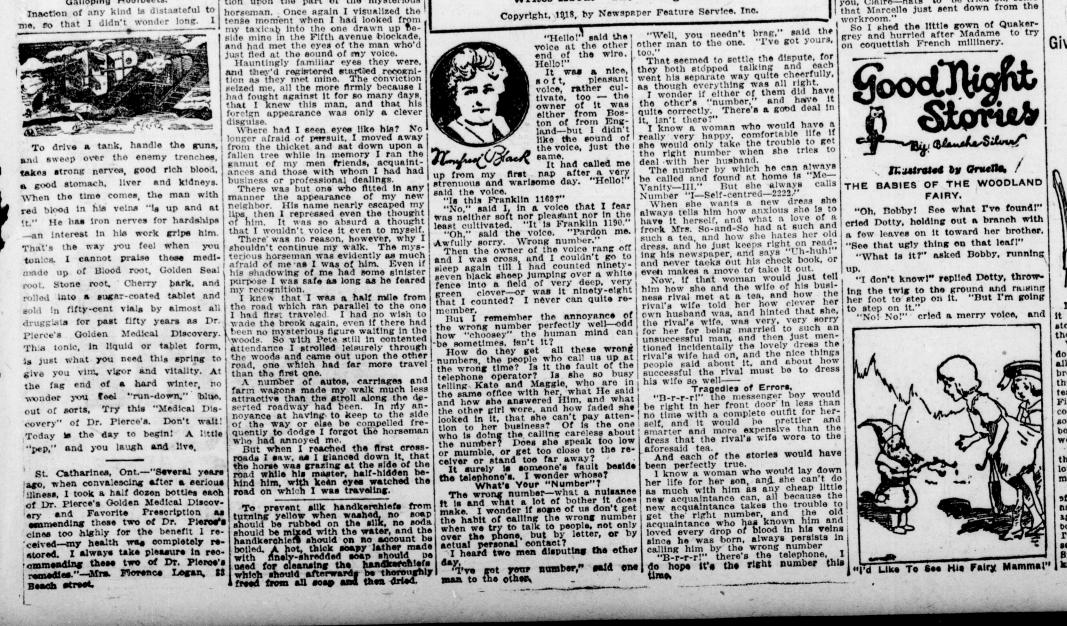
"Hello!" said the "Well, you needn't brag," said the bice at the other man to the one. "I've got yours,



Simple Afternoon Frock of Light Grey Crepe Georgette. dress," said Madame. "It has Millicent Ballinger written all over it, and Claire looks very lovely and little-girlish in it, deesn't she? Let it be just as it is, Miss Westley. I have asked Miss Ballinger to come in this afternoon to try it on before it leaves the studio. "There is another task in store for you, Claire—hats to be tried on, some that Marcelle just sent down from the workroom."

So I shed the little gown of Quaker-grey and hurried after Madame to try on coquettish French millinery.





Squeedee hopped to the children's side. He picked up the twig and looked at it. "Why, don't you know what that is?"

Squeedee hopped to the children's side. He picked up the twig and looked at it. "Why, don't you know what that is?" he asked.

The children shook their heads.

"It's one of the babies of the Woodland Fairy!"

Both children looked at Squeedee and their eyes grew very large.

Squeedee laughed. Sure it is! You folks would call it an Aphis-lion," continued Squeedee. "Not the kind that eats plant leaves, but the kind that devours all the plant lice he can find."

"Well, what kind of a Woodland Fairy could have such an ugly baby?" laughed Dotty. "And how did he get on that leaf?"

"None other than Mrs. Lacewing's baby," replied Squeedee. "And he came from those queer little staiks that look like a tiny forest growing on the leaf. Each tiny tree top is a tiny egg from which the Aphis-lion drops down to the leaf. He's such a little cannibal that he'd eat his brothers and sisters if he could get them, so clevel little Fairy Lacewing lays her eggs on high, to keep them from eating each other as they hatch. See what big jaws he has and how strangely his six little legs are attached to his body!"

"I'd like to see his Fairy Mamma!" exclaimed Bobby.

Just then a beautiful, lacy-winged creature settled on Squeedee's hand.

"Hello, Mrs. Lacewing," Squeedee cried. "We were just talking about your bables."

Mrs. Lacewing looked more like a tiny woodland fairy with her green robe and lacy wings, her little eyes shining like little gold beads, than she did the Mamma of such an ugly creature as the Aphis-lion.

"He's not pretty now," laughed Mrs. Lacewing looking at her baby, "bul when he grows older he'll spin a silken covering around himself and sleep until the Prince of the Woodland Fairles knocks at his door, then he'll come forth a tiny fairy lacewing with pale green lace-like wings, just like his happy Mother."

Then blinking her lovely golden eyes she filted away in the woods.

"I never saw one like her before!" exclaimed the children.

"Because Mrs. Lacewing generally hides in the daytime and only comes out at night," repl

olants."
Then bidding the children goodby, queedee disappeared, and Dotty and Bobby went on with their play.

By Genevieve Kemble THURSDAY, MAY 2.

While this is a day of some splendid astrological testimonies, yet it calls for proper manipulation in order to reapt the best of its benefits. Mars, though weak, isn't friendly, its propensity being toward rashness, extravagance, impulsive speeches and acts, if not to downright quarrels and littigation. Likewise, Jupiter isn't in kindly mood, warning against financial losses in reckless uses, speculation or investments. Nullifying those is the benefic Venus, sextiled by Luna, promising many splendid issues in affairs of the heart and the home, in artistic and social circles. Also some unusual and unexpected benefits may accrue from a Uranian source. Few friendships are possible, probably through an unconventional predicament. Those whose birthday it is may have a satisfactory year, if carefully using finances and avoiding quarrels and littingation. New and interesting friends will be made. A child bern on this day will gation. New and interesting friends will be made. A child born on this day will be artistic, affectionate and have many friends, but should be trained not to be

#### hasty, argumentative or extravagant. **BE CURED TODAY** OF BACKACHE

Your persistent backache can have but one cause—Diseased Kidneys— and they must be strengthened before the backache can be cured. Your best remedy, and the quickest to act, is Dr. Hamilton's Pills; they cure kidney backache in a hurry. Simply wonderful is the action of this grand old medicine which for liver, kidney and stomach disorders has no kidney and stomach disorders has no equal. Dr. Hamilton's Pills will surely cure your back weariness, they will bring you appetite, color, strength, and spirits. Being purely vegetable bottle of Dr. Hamilton's Pills today.

## LOOK AT CHILD'S TONGUE IF SICK, CROSS, FEVERISH

Hurry, Mother! Remove poisons-trom little stomach, liver, bowels.

Give 'California Syrup of Figs' at once if bilious or constipated.



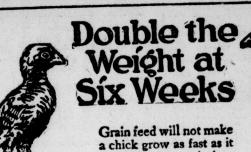
Look at the tongue, mother! If coated it is a sure sign that your little one's stomach, liver and bowels need a gentle,

stomach, liver and bowels need a gentle, thorough cleansing at once,
When peevish, cross, listless, pale, doesn't sleep, doesn't eat or act naturally, or is feverish, stomach sour, breath bad; has stomach-ache, sore preath Dad; has stomach-ache, sore throat, diarrhoea, full of cold, give a teaspoonful of "California Syrup of Figs," and in a few hours all the foul, constipated waste, undigested food and sour bile gently moves out of its little bowels without griping, and you have a well, playful shild again.

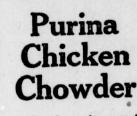
You needn't coax sick children to take this harmless "fruit laxative"; they love its delicious taste, and it always

nakes them feel splendid.

Ask your druggist for a bottle of "California Syrup of Figs." which has directions for babies, children of all ages and for grown-ups plainly on the bottle. Beware of counterfeits sold here. Fo be sure you get the genuine, ask to see that it is made by "California Fig Byrup Company." Refuse any other



Grain feed will not make a chick grow as fast as it should, because grain does not supply enough of the elements that make blood. nerves, bone, feathers and lean meat.



supplies these elements in abundance. Thus the whole chick is completely nourished and makes much faster growth. When Purina Chicken Chowder is fed with Purina Chick Feed as directed we guarantee Double Development or Money Back

during the first six weeks of the chick's life. Sold in checkerboard bags only. PURINA PURINA Purina Chick Feed provides an Heat and

For Sale by All High-Class Dealers. Milled by THE CHISHOLM MILLING COMPANY, LIMITED

Canada.

## Lemons for Complexion

Juice of two lemons made into creamy lotion can be used to bleach, whiten and soften the skin. Make a quarter pint cheaply!

Toronto,

Mercury

# This New Hosiery Fits Perfectly

Mercury Hosiery is fashioned differently from others. The ankles are narrowed and fit without a wrinkle. The toes and heels are perfectly turned. The calves are full fashioned. The tops are widened, therefore more comfortable than any others. It is seamless from too to top.

While it is only a little more than a year since we started knitting this new Mercury Fashioned Seamless Hosiery it has achieved a wonderful success. Women who have worm one pair invariably purchase more Mercury Hosiery. Such sightly, shapely hosiery has not hitherto been obtainable even in the finest imported lines now off the Canadian market on account of war conditions.

Cashmeres in black, white, graye and browns. Cottons, Mercerized Lisles, Pure Silks, in all fashionable shades. Mercury Mills, Ltd., Hamilton, Canada



For Ladies and Men.

Also Underwear for Men, Women and Children.

