

Small Worlds Around Us

By Lynn M. Watkins

There's No Mystery Like Egg Mystery
The childhood story of Humpty-Dumpty has a deep rooted implication in scientific fact. The sing-song cadence of this old fairy tale has amused children for many years, but the real puzzle of the egg has stalemated the best scientific minds of all time.

The question of putting Humpty Dumpty back together again has never been answered; not even the combined efforts of "all the king's horses and all the king's men" could do it, then or now. It is just another way of saying that man's efforts to create such a complicated thing as an egg is impossible.

Great Complexity
Even in a silly egg, is the potential for future life, all condensed in a perfectly compact, effective and self-contained. Nothing in this world, not even the energy of nuclear fission, radio or television, can compare with the complexity of an ordinary egg. Here is mystery, absolute and unexplainable, in an object so common that we buy them at any grocery store. A simple round, smooth object packaged by Nature to preserve the inner components of juices; within the shell is the invisible germ of life, ready, under suitable conditions, adjusted by Nature to breathe and live and create others of its kind.

Science divides this object into four simple and understandable parts. The outer covering, which we call the shell, the tough inner membrane immediately under this hard covering, holding within it the yolk, or albumen, and the cell. Of this liquid mass the great percentage is water. Four very simple and common ingredients, compactly packaged and hermetically sealed against outside contamination; yet contained herein is also potential life. The proper external warmth during a prescribed period of time and a mysterious change takes place. We call it incubation.

Three or four elements rearrange themselves into eyes, bones, feathers, a complete nervous and digestive system, that becomes a living breathing animal with the ability to grow and reproduce others of its kind. What a strange unknown force turns the liquids into solid living whole is a question that scientists have not been able to answer.

Fundamentally Alike
The egg and the cell are fundamentally alike, both contain the nucleus of potential life. Under an X-ray we can watch the formation of an animal within a shell. The eye of science can penetrate the opaque cover and watch as the strange process goes on, and the embryo chick takes his destined shape. But what and how life begins is some-

thing that the machine cannot show; here is the enigma that cancels out all the knowledge we thought we had acquired. The next time you have occasion to look at an egg try if you can to realize that you are looking at the very fundamental mystery of life itself, and in this master-piece of Nature's handiwork lies the enigma of the future life upon this globe; for the silly looking egg is actually living life in capsule form.
(Released by The Register and Tribune Syndicate, 1959)



WINNING title "Miss Germany, 1959," Carmela Kuenzel, Berlin, holds trophy after selection by judges.

Baby Trampled By Enraged Steer

Maywood, Calif. (UPI)—A 7-month-old baby was knocked from his carriage and trampled in the street Wednesday by a distraught 1,150-pound steer.

The frightened and enraged animal escaped from a packing house lot and made a mile-long charge through the streets, scattering pedestrians and vehicles before being felled by one of 30 shots fired by pursuing policemen. One officer was knocked down but uninjured.

The infant, Michael Searle, son of Mrs. Kenneth Searle, was taken to Maywood hospital suffering from a possible concussion and numerous cuts and bruises. His condition was listed as fair.

PENNEY'S

ALWAYS FIRST QUALITY!



Terrific Luggage Special!
NEW feather-light Soft-Side

PLAID Zippered Bags!
Travel the New Modern Light Way! \$5.50

As far as we know this is the first time anywhere a set of this high caliber luggage has been offered at such a low price! Penney's beautifully matched pack-away four-some is quality made. Get 3-ply wood frames, reinforced sides, sturdy rayon plaid covers with rubberized backing. Handsome tailoring from black vinyl turned-edge trim to inside tie tapes. All zippered bags with lock, key. Light to carry. Nest one inside the other for storing.

20 inch size
22 inch size \$6.00
24 inch size \$6.50
26 inch size \$7.00

Complete set of 4 Bags only \$25

DOWNTOWN MEDFORD...GREATER SELECTIONS

get ready to enjoy summer!

SUMMER COTTONS

6 YARD SKIRTS

in these
COOL COTTON

Dresses \$3.98

Misses and Half Sizes!

Every summer Penney's comes up with one of these unusually exciting dress buys! Here, our cool cottons in every flattering neckline. Focus for the eyes, great big prints at the sweeping point of skirt. Brights on white and colors. Famous Penney's savings. — Shop Penney's tomorrow... Mezzanine Floor, Dresses



Extra SPECIAL Easy-care Cotton
Embroidered Slips \$1.

All occasion cotton slips and pettis with front shadow panels for those summer skirts and dresses you will live in. Perfect for summer sheers... simply embroidered... little ironing. Sizes 32 to 40 full; sizes small, medium and large, half.



SHORTS — IN PLAIDS! PRINTS!
Colorful Cottons \$1.

The gals in the family will play it cool in our fun togs... and smart, too, at Penney's cool prices! These colorful shorts in prints combine for a complete vacation wardrobe to thrill all gals everywhere. Sizes 10 to 18.



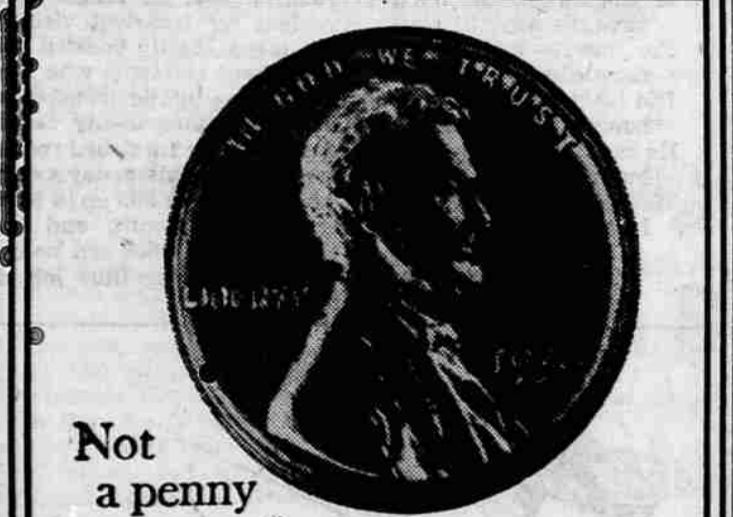
No Iron — Cotton
Breakfast Robe \$2.

Such a Tiny Price for "Lazybone Dusters" that wash and press themselves — Up in the morning, swath yourself in rich, cool crispness of our Embossed cotton dusters... a fabric that is luxury itself... makes you feel as pampered as a 12 o'clock rising... pretty prints too... and compare the quality and tailoring with Breakfast Coats selling for much more.



Gay Colorful Skirts
Summer Cottons \$3.98

It's a skirt-n-blouse season and these cool cottons come in summer's gayest blend of colors. Floral prints or solid tones. Many styles to please your fancy. And so reasonably priced you'll want more than one. Sizes 10 to 18.



Not a penny lost

This month the Federal Savings and Loan Insurance Corporation celebrates its 25th anniversary... No one has ever lost a cent in insured savings accounts in America's F.S.L.I.C.—Insured Savings and Loan Associations.

Your savings placed with us are insured by the F.S.L.I.C.



FIRST FEDERAL Savings & Loan Assn. of Medford

29 North Ivy Street — Robert F. Kyle, Manager

BEACH TOWEL SPECIAL!
Big, thick, fluffy terry beach towels in an attractive striped pattern! Real savings for the beach, pool side. Made by famous Cannon Mills... specially priced by Penney's! Sizes 30x64.
\$1.19



SAVE! 6-Foot Sturdy Cedar PICNIC PATIO TABLES \$15.88 SET
Repeat of a sellout! Large 30 inch by 6 ft knotty cedar table with two full 15 inch width benches — sturdy construction 2"x4" surface — natural finish. An attractive addition to backyard or patio.
PENNEY'S STREET FLOOR

ROLL-UP BAMBOO BLINDS
Size 6 feet long and 3 feet wide!
ALL 6 FEET LONG:
4 feet wide...1.19 6 feet wide...1.79 10 feet wide...3.19
Here's a smart, inexpensive way to enclose your porch or patio. Heavy-duty, 1/2-inch, bamboo slat roll-up blinds in natural color. Easy to clean.
PENNEY'S STREET FLOOR



Terrific! 28-Piece PLASTIC PICNIC SET \$8.88
Serves 4! Delightful in gay easy-care plastic! Plates 'n cups hold man-sized portions. Get: 4 each: nine-inch dinner plates, eight-ounce cups, serrated-edge knives, forks, spoons; 8 individual salt 'n peppers. Penney's Street Floor.

FOAM-SOLE THONGS
Men's, women's, children's sizes small, medium, large. Perfect for the boardwalk, swimming, shower! Sandals have matched color thongs and soles, white tops. Guaranteed odorless.
44¢
Penney's Street Floor



Women's—Fun Loving TWILL JEANS \$1.50
Classically cut jeans made to Penney's specifications. Roomy pockets. Neat fit. Long wearing, machine washable twill. Red or Black. Good buy! Sizes 10 to 18.
Penney's Mezzanine Floor

GIRLS' PLAY SUITS \$1
Girls' gay cotton Play Suits in one piece bloomer style and two piece short and skirt style — Play-time cuties in Sanforized combed cotton. Elastic waist legs. Assorted prints, colors. Top buy! Size 2 to 6x. Penney's Mezzanine Floor



GLOVE LEATHER SANDALS FROM ITALY \$3.98
Perfect fitting soft leather fun sandal — Vacation feet are prettiest, most comfortable in our cushioned sandal made in Italy. Softest glove leather straps. Cork wedge heel. You'll wear them everywhere. Sizes AA to B, 4 to 9. Penney's Street Floor