



ORBITING WEATHER BUREAU—Technicians fit the satellite shell over instruments contained in the new Vanguard II, which has since been successfully launched from Cape Canaveral. The 20-inch sphere will act as an orbiting miniature weather bureau, picking up information regarding hurricanes and transmitting it back to the earth.



Small Worlds Around Us

By Lynn M. Watkins

The Mollusk's Shell Is His Castle

They say a man's castle is his home. Here he is secure. The lowly mollusk, living within the shell of his own creation, is also secure in what suffices for his home. Skillfully and beautifully it is fastened to meet the physical requirements of its owner.

The outside may be drab and rough or tinted with bright colors, and as shiny and glossy as a minnow. On its outer surface may be designs and geometric patterns of intricate lines and a veritable labyrinth of complicated figures and hieroglyphics.

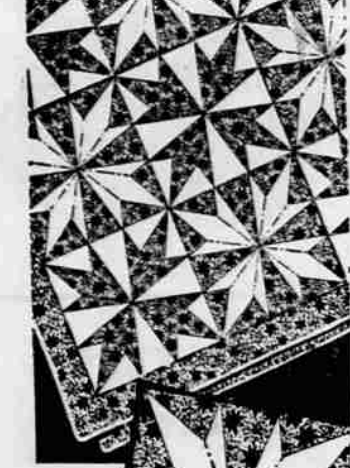
Many of the mollusks have the ability to move from place to place, carrying their beautiful homes with them.

There are veritable gaping chasms of unknown secrets, regarding the story of mollusca. This science actually is divided into two classes, conchology, the study of the shell itself, and the all-embracing malacology, the study of the shell and the animal within which created the shell.

60,000 Species

The conchologists have classified somewhere around 60,000 species of mollusks and probably have not yet located thousands more which

Four-Patch Quilt



7071

by Alice Brooks

This Turnabout quilt takes only four patches and two materials. In true Colonial style it will be an heirloom.

Pattern 7071: pattern of patches, charts, directions, yardages for single, double bed quilt. All will admire this.

Send **Thirty-five cents** (coins) for this pattern—add 5 cents for each pattern for 1st-class mailing. Send to Medford Mail Tribune, Household Arts Dept., P.O. Box 168, Old Chelsea Station, New York 11, N. Y. Print plainly NAME, ADDRESS and PATTERN NUMBER.

Our new 1959 Alice Brooks Needlecraft Catalogue has many lovely designs to order: crocheting, knitting, embroidery, quilts, dolls, weaving. A special gift, in the catalogue to keep a child happily occupied—a cutout doll and clothes to color. Send 25 cents for your copy of the book.

Family Council

Geraldine J. — I am hurt at his criticisms.
Daniel S. — I am trying to help her.

Geraldine J.—I am 24 years old and I'm engaged to a man three years older. Daniel comes from a very educated, cultured family and I feel somewhat lacking in background when I come up against them.

I have told Dan that I want him always to be frank and honest with me and to let me know if I am not measuring up to what his family would expect in his wife. I didn't go to college and my parents never taught me some of the things that are so important in better circles.

Ever since I told this to Dan he has been criticizing me so much that I am beginning to wonder whether I will ever be able to measure up. Sometimes he imitates my mannerisms or way of speaking and he can be quite sarcastic. I find myself feeling very hurt and angry and I am beginning to wonder whether I will feel this way after marriage.

Daniel S. — I am trying to help Gerry, not hurt her. I realized when I start going with her that the difference in our backgrounds might be a problem, but I figured it would iron itself out somehow.

I was very happy when Gerry asked me for criticism because I realized that she has the desire to improve herself. This is quite important because I don't want my family looking down on her. Everyone in my family is in the professional class.

I think it is so important always to be honest and that's why I am seriously upset with Gerry's reaction. It is a number one rule of marriage to be absolutely frank with your spouse. I certainly won't be able to hide my feelings when Gerry makes mistakes after we are married. Gerry should be happy that she has someone to guide her.

The Council: We don't go along with Daniel's notions at all and we think Geraldine ought to reconsider her situation very carefully.

Daniel sounds quite pompous and is filled with too many false notions about marriage. We don't think there are number one or number two rules for marriage, but if there were we would put consideration and tenderness toward one's partner at the top.

Sarcasm and constant criticism are not forms of consideration and tenderness. Daniel likes to see himself in a good light and therefore covers these forms of cruelty in high-sounding terms like honesty. He claims he wishes to "guide" his fiancée, but somehow the result is a wound to her.

Geraldine does not sound like a girl who would be hurt by criticism if hurt were not intended. The fact that she asked to be taught things indicates that she mature and eager for growth and change. Dan has taken advantage of her suggestion and given vent to an impulse he probably would have kept hidden until after marriage.

The fact that Daniel fears his family will "look down" on Geraldine is a very unfavorable element in the whole picture. If he were sure of his own love, he would be convinced that his family would see her lovable traits—provided they are goodwilled individuals and not stupidly snobbish.

Daniel really believes he is marrying out of his class and he resents it. We think it likely that Geraldine is too good for him and should leave him to his "class."

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Sockeye salmon appear in unusually great numbers every four years and Pacific coast canneries make special preparations to handle and pack the anticipated "bumper" crop.

FAT OVERWEIGHT

Now available to you for first time without a doctor's prescription, our new drug called ODRINEX. You must lose ugly fat in 7 days or your money back. No more starvation diets, strenuous exercise, laxatives, massage or taking of so-called reducing candies, crackings or cookies or chewing gum. ODRINEX is a tiny tablet and easily swallowed. Absolutely harmless. When you take ODRINEX, you still enjoy your meals, still eat the foods you like, but you simply don't have the urge for extra portions because ODRINEX depresses your appetite and decreases your desire for food. Automatically your weight must come down because as your own doctor will tell you, when you eat less, you weigh less. Get rid of excess fat and live longer. ODRINEX is sold on this GUARANTEE. You must lose weight within 7 days or your money back. Just return the package to your druggist and get your full money back. ODRINEX costs \$9.00 and is sold with this strict money back guarantee by: Western Title Bldg.—30 N. Central—Mail Orders Filled.

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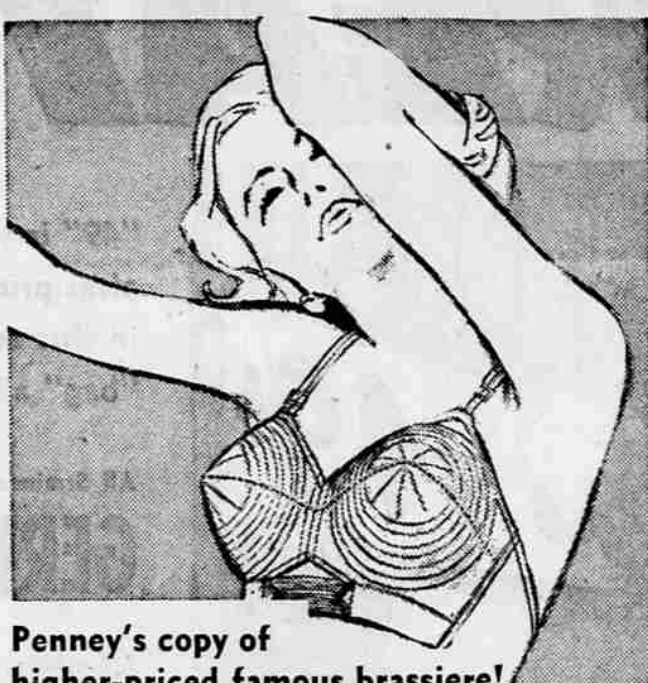


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Choose full length or duster length! Either way you're bound to save more at Penney's! These perfect quality cotton chenille robes are marvelous buys at this price! Full cut, large pockets. Three luscious colors: rose, melon and aqua. Buy them for the gift-giving season ahead!
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duster, 12-18; 40-44
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Sizes 4 and 12
Hefty 10-ounce Sanforized blue denim jeans. Reinforced, heavy duty zipper. Machine washable.

✓ check these **Boys' Sanforized Cotton Flannel PJ's**
1.77
Sizes 8-14
Cotton flannel pajamas are full cut, machine washable, and all perfect.

✓ check these **24"x70" Rug RUNNERS**
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Tremendous value! Heavyweight cotton loop pile with skid resistant rubber coated duck backing. All colors.

✓ check these **Men's DRESS SHIRTS**
3 for \$5
Truly a remarkable value. 136x60 count combed white broadcloth perfectly tailored. Sizes 14 1/2 to 17.

✓ check these **Women's FULL SLIPS**
1.00
Very special purchase. Perfect, well made white cotton plisse slips in sizes 32 to 44.

✓ check these **Save! 100% Acrilan Blankets**
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The magic blanket—warmth without weight. Beautiful colors. Large 72"x90" size. Nylon bound. Machine washable.

✓ check these **Men's Chambray WORK SHIRTS**
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Compare this buy! Full cut, perfectly made sanforized blue chambray. Sizes 15 to 17.

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4 PRS. \$1
Cotton, nylon throughout. Nylon reinforced heel and toe. Shrink resistant. White, random gray. Sizes 10 to 13.

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Terrific selection of perfect quality cotton socks with reinforced toe and heel. Stock up!

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Perfect quality, soft cotton knit training pants with triple crotch and double body.

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Strong, durable 10-ounce denim jeans with extra wear in the double knees. Sanforized. Sizes 4 to 12.

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Specially priced Perfect school jacket in poplin with warm cotton quilted lining. Complete with hood. Tan. Sizes 7 to 14.

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5.00
Priced to clear out. 100% dacron with detachable booties and mittens. Pink, maize or mint green. 18 months to 3 years.
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Hard to believe, but you get 100% nylon marquisette panels at these tremendous low prices! All perfect quality, too. Size 41x81. White only.

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✓ check these **Boy's Zipper JACKETS**
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Water repellent. Spring weight, colorful plaids. Slash pockets, machine washable combed cotton. Age 12 to 16.

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Penney's proportion sized overalls of top quality denim, feature rigid construction... triple stitched seams to cope with the roughest jobs. Completely sanforized. Sizes 30 to 46.

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Long-wearing vinyl coverings in gray or tan. Lustrous rayon linings! Durable construction!
Train Case \$ 8
Weekend Case \$ 8
26-inch Pullman \$12

✓ check these **Men's Khaki Twill SHIRTS**
\$2
Terrific buy—perfect quality 6 1/2 ounce khaki twill shirts. Made for rugged wear. Sizes 15 to 17. Matching pants 2.50.

✓ check these **MEN'S STRETCH NYLON SOCKS**
2 Pair \$1
Perfect fitting, stretch hose in smart new patterns. Sizes small, medium, large.

✓ check these **24" De LUXE POWERFUL MOWER! SAVE!**
55.00
4-Cycle, 3-H.P. Engine
Precision built with full 24-inch cutting surface, leaf mulcher attached. Adjustable cutting height. Briggs-Stratton motor. One year warranty.

✓ check these **Women's Wool SHORT COATS**
10.00
Spring's newest styles in rich all wool fleeces and textured sax-onies. Designed detailed tailoring. 8 to 18.

✓ check these **Women's SPRING BLOUSES**
1.50
Fine cottons in cotton solids or stripes. Tailored roll-up sleeve and dainty lace-trimmed styles! White or pastels. 32 to 38.



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Better cottons include top name Wash 'n' Wear fabrics. Little or no ironing! Note the spring-tuned patterns and colors! See the top tailoring, head-turning styles, pretty details! At these amazing prices, it pays to outfit all your daughters for now and right through warm weather!
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