

EDISON WORKS ON NEW SUBMARINE

Inventor Proposes to Provide Ship With Gills to Enable It to Stay Under the Water Indefinitely.

NEW YORK, Oct. 12.—Thomas A. Edison is at work on a submarine which will be provided with gills similar to those of a fish. His experiments cover the past year and are almost perfected. When he presents his boat for the inspection of naval experts it will be possible for it to remain under water indefinitely, extracting the oxygen from the sea water.

This was learned Sunday when in company with the Secretary of the Navy and Mrs. Daniels; Mrs. Edison and Miller H. Hutchinson, chief engineer of the Edison laboratories at Orange, N. J., the world's greatest inventor made his first trip of inspection to a battleship, the New York at the Brooklyn navy yard.

Mr. Edison also visited the submarine G-4 to inspect the working of a storage battery which he designed and built at the request of the navy department. This, heretofore, used to have been of a type which gives off chlorine gas when it comes in contact with salt water.

It is next to impossible to keep the batteries of a submarine from becoming wet with sea water. It is announced that Edison's invention has met all tests required of it and probably will be adopted by the navy.

The submarine with gills interested the navy men. Mr. Edison explained that he had not yet perfected the application of the principle and said that he had arrived at his solution by actual study of fish.

When he started on the invention Mr. Edison went to the fisheries at Battery park where the attendants lifted from the tanks many species of fish. These the inventor held in his hand as long as possible without injuring them, studying the action of their gills as they gasped for breath. All his experiments have been based on what he learned in this study.

THOUSANDS VISITED PREVENTION EXHIBIT

One of the Best Ever Arranged by South Bend People, Dr. Bosen-
bury's Comment.

The doors of the Disease Prevention exhibit rooms at 399 S. Michigan st., which have been open to the public since Oct. 3, were closed last night after what was termed a most satisfactory display by Dr. Charles Bosen-
bury, president of the board of health. For the past two weeks hundreds have seized the opportunity to view the various exhibits on the prevention of disease, the care of infants and sleeping rooms. In addition hundreds of pamphlets pertaining to health subjects were distributed to visitors.

It was conceded by all that the exhibit was one of the best the city has ever shown. That unlimited good will result from the lessons taught by the display was the opinion of Dr. Bosen-
bury.

Many of the exhibits were the property of eastern societies and will be returned for further use by them. The exhibit by local organizations were equally instructive and enter-
taining.

J. B. Wright had charge of the exhibits and much praise was given him for the satisfactory display.

SPECIAL DEVOTIONS AT ST. JOSEPH'S CHURCH

Forty Hours Will Be Brought to Close Tuesday Night—Father Carrico to Speak.

Forty hours devotion began yesterday morning with solemn high mass at St. Joseph's Catholic church, Fr. P. J. Carroll, pastor. Fr. Eugene Burke of Notre Dame was celebrant, Fr. Thomas Burke, deacon; Fr. Frederick Gassensmith, sub-deacon. Fr. William Connor acted as master of ceremonies assisted by Fr. Ulrich Hiss. Following the mass a procession of 15 girls and 20 altar boys carrying candles marched around the aisles of the church. Father Eugene Burke carried the holy sacrament.

At 7:30 in the morning the Holy Name society approached communion in a body, 300 being present.

This morning at 7:30 the Children of Mary and the Junior Children of Mary will approach communion. Services tomorrow night at 7:30 will observe the closing of the holy hour. Fr. Leonard Carrico will preach while Fr. Morrissey of Notre Dame will be celebrant at benediction.

NOTICE OF ADMINISTRATION. Notice is hereby given, that the undersigned has been appointed by the court of St. Joseph County, State of Indiana, trustee of the estate of Charles F. Kyte, late of St. Joseph County, deceased. Said estate is supposed to be solvent.

HERMAN F. LANG, Administrator.

Oct. 1, 1914.
F. J. L. MEYER, Atty. for Estate.

Little Italian Count and Countess Notable Arrivals From Europe



COUNT STEPHANO AND COUNTESS AGNESE DI CELERE.

NEW YORK.—Among the recent arrivals in this country from Europe were a handsome young Italian count and countess, who have just gone to Washington to become members of the social colony there. They are Count Stephano di Celere, aged five, and his sister, Countess Agnese, aged 12.

They are the children of the new Italian ambassador to the United States and will be educated in this country as long as their father remains ambassador.

Skin Like a Lily or a Rose—It Is Easy and Sure—A Few Other Beauty Secrets

Valeska Suratt, Celebrated on the American Stage for Her Self-Made Beauty, Gives Some Extraordinary and Simple Methods of Acquiring Quick Beauty.

BY MISS VALESKA SURATT.

HOW often have we seen women of beautiful features, but with poor complexion, attrited for less favor, and the reverse of merely ordinary and adorable. Face clear and pure as lilies are the faces that conquer. There is only small percentage of women who are really beautiful in features. Provided one regulates these circumstances, there are millions of women who little care for the tremendous advantage which can be secured by having a perfect complexion. The lack of hair is the most noticeable. The quick changes which are now made possible in skin beauty are really startling, but it is regrettable to note that the means employed to obtain these changes are not only weak, but useless in most cases. It all depends on what

ROSA B. O.—The only way to remove dandruff is to dissolve it. Soap cannot do it, simply because of the alkali which it contains. No amount of soap-scrubbing with soap will remove dandruff. The only thing known which will dissolve all fat and oil is egg. Boil a whole egg, the yolk removed, and when added to a cup of hot water removes every particle of dandruff and other foreign matter. The lather is exceptionally rich. For a moderate price you can get enough egg to produce a lather for a week. Use one of these surpassing head washes. Every head of hair needs a hair-wash of this kind.

TEARFUL.—Pulling of hair can be positively and quickly stopped by using a mixture of half a pint of alcohol, half a pint of water, (or a full pint of bay rum in place of alcohol and water) and one ounce of beta-quinoine thoroughly infused. This surpasses any hair tonic or laxative for I have ever known. It is a hair force, actually compelling the hair to grow luxuriantly, frequently several inches a month. Hair stops falling, the hair becomes fluffy, silky and thick, and the formation of dandruff is completely stopped.

MRS. G. O. N.—Blackheads are simply a local trouble and blood toxins will do no good. It is not generally known that blackheads may be thoroughly removed in a few minutes by cutting a sponge, wetting it with water, wringing it, sooty and sooty and then rubbing it on the blackheads. It is almost magic in result and every blackhead will disappear. Do this every day and you will not be troubled further. It works equally well in very severe cases.

COUPON
Best 50c Rompers ... 33c
Flannelettes, ginghams, chambrays; 'Little One' make.

SARAH M. H.—I do not wonder that you did not succeed in removing the superfluous hairs you mention. Why not dissolve them away instead of burning them off? By moistening the hairs with soap and water, sooty and sooty and light, disappears in a few moments. Instead of leaving a red spot where applied as other depilatories do, the skin, on the contrary, is left soft, smooth and clear. No matter how sensitive the skin or how heavy the growth it will work without fail.

BERET.—To develop the bust has often proved a difficult matter. Although you can never be sure of success, nevertheless the following formula is the very best that can ever be used to make safe and firm busts both little and big can be successfully removed. The youthful appearance produced in a short time by the use of this formula is really startling. Mix the above by adding to a half pint of water two cups of glycerine. This makes half a pint of the cream, costing several times less than you would have to pay for a cream at the stores, and which would not be successful. Any drug store will

MRS. OPIE F.—There is a wrinkle-removing formula which has the peculiar property of making the skin plump and young. This is only one which will all wrinkles, both little and big can be successfully removed. The youthful appearance produced in a short time by the use of this formula is really startling. Mix the above by adding to a half pint of water two cups of glycerine. This makes half a pint of the cream, costing several times less than you would have to pay for a cream at the stores, and which would

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Polly and Her Pals



Here's An Ad Just Brimfull of Good Honest Values For You

With COUPON
Infants' Sweaters ... 87c
Child's 25c Sleepers ... 17c
All wool, white, gray, Planfette, size 2 to 6, for

THE GRAND LEADER
132-134 W. WASH. ST. SO. BEND. IND.

With COUPON
15c Package Borax ... 7c
20-Mule Team Borax, with coupon Tues. ... 1½c
Roll 5c sanitary toilet paper, for

COUPON

75c Knit Petticoats ... 37c
Extra quality; Fall weight; bring coupon.

COUPON

79c Knit Auto Hoods ... 43c
COUPON

Women's \$1 Union Suits ... 65c
Fleeced; weight right for now; ankle length; long sleeves.

COUPON

Child's 50c Union Suits ... 37c
Fleeced lined; all sizes; bring coupon Tuesday.

COUPON

Girls' 20c Lisle Hose ... 11c
Fine silk hose; full and seamless; black only; bring coupon.

COUPON

\$2 Human Hair Switches ... 88c
All shades; full and wavy; 25 inches long; bring coupon.

COUPON

25c Paris Garters ... 14c
Single garter; all colors; with coupon.

COUPON

10c Pure Linen Kerchiefs ... 5½c
at 5½c
Ladies' all pure white linen, neat hemstitched borders.

COUPON

15c Silk Tango Cords ... 7c
All the rage this season; bring the coupon Tuesday.

COUPON

50c Crib Blankets ... 36c
Wool naps, big size; fancy pink and blue; with coupon.

COUPON

Boys' 35c Waists at ... 19c
Blue chambrey, sateen, percale; all sizes; with coupon.

COUPON

\$1.00 America 54c
Made and guaranteed by the makers of the Big Ben; bring coupon.

COUPON

\$2 Flannel-ette Kimono ... 88c
Beautiful patterns; all sizes; best materials, full length.

COUPON

Infants' 1.50 Sweaters ... 89c
White with colored borders; all wool; bring coupon Tuesday.

COUPON

Child's 50c Umbrellas ... 37c
For school use; show-proof; fancy handle; bring the coupon.

COUPON

Women's 35c Silk Hose ... 19c
In black and white; reinforced feet; bring the coupon Tuesday.

COUPON

Child's 10c Hose at 1c
Fast black; ribbed; all sizes; bring coupon.

COUPON

Child's 35c Knit Pants ... 19c
Knit pants; all sizes; bring coupon.

COUPON

Men's \$1.00 Railroad Overalls; of best denim; well made; at 65c

COUPON

Men's 10c Canvas Work Gloves; with coupon, at 5c

COUPON

Men's 10c Dress or Work Hose; with coupon, at 6c

COUPON

Men's 75c Dress Shirts; fancy neat patterns; percale, laundered cuffs; Special for Coupon Tuesday ... 39c

COUPON

Men's 50c Neckwear; wide four-in-hand, in fancy stripes and new fall shades; with Coupon Tuesday ... 19c

COUPON

25c Police and Firemen's Suspenders; heavy elastic web

COUPON

75c Blue Overalls ... 39c
Blue stripe, fancy mixtures and worsteds; with big special for coupon day.

COUPON

35c Brownie Overalls ... 19c
Blue stripe, fancy mixtures and worsteds; with big special for coupon day.

COUPON

35c Ladies' Tea Aprons ... 23c
Embroidered, fancy edges; with coupon Tuesday.

COUPON

50c Infants' Sacques ... 39c
White, fancy borders with coupon Tuesday.

COUPON

\$1.00 Oil Mop with coupon Tuesday ... 49c

NEW \$15 SUITS

Serres and Chevets; Redingote models in Copen, navy and black; bring coupon Tuesday.

WOMEN'S \$6 DRESS SKIRTS

Full models; Russian styles, some with accordian plaited bottoms; all wool, crepe, gingham cloth and serges; at \$2.87

COUPON

Child's \$3.50 Coats

In Zibeline, Boucle, etc.; all desirable colors; ages, 6 to 14 \$2.49

For Boys and Girls

BOYS \$2.50 SCHOOL SUITS \$1.19