

THE PATTON COURIER

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CRYSTALLISATION

By John Connolly.

When form any cause a mineral has been deprived of its cohesion and its particles begin to separate themselves, if the particles are again permitted to associate themselves to form the solid in such a way that they can follow their own inclination the solid will give indications of being constructed according to certain laws. That is, the force of the cohesion does not act equally in every direction but in a great majority of instances sets itself to construct regular geometrical solids, called crystals. You can readily assure yourself of the fact by taking an ordinary salt, common salt or salt petre, or alum, and add to it boiling water until the water will dissolve no more; suspend in the water a bunch of threads and allow the solution to stand all night. In the morning the threads will be covered with crystals. The common salt will be in cubes and the alum in four sided pyramids placed base to base.

The larger the quantity of solution

and the more slowly it cools, the larger will be the crystals; muddy solutions also increase their size. The presence of a substance that does not crystallize may modify the shape of the crystals. Thus, if the solution of common salt urea be present, the crystals will no longer be cubes, but like those of alum, octahedra.

Many are the peculiarities of crystallisation. We might also say that crystals in their formation exhibited signs of instinct. If a damaged crystal be suspended in a saturated solution of the salt which composes it, the salt out of the solution will begin to repair the damage so that in a little time the general contour of the crystal will be restored. If in a solution there be small and great crystals, and the solution by an alteration of temperature be made alternately saturated and non-saturated, it will be found that the small crystals entirely become dissolved while the larger crystals grow.

Crystals may also be gotten from a vapor condensing sulphur, arsenic, iodine, offer examples of this, or from a liquid cooling. If, for instance, 8 or 10 pounds of sulphur or bismuth be melted or allowed to cool, and if when a crust has been formed, it is removed, and the remaining liquid substance is poured out, the cavity will be found lined with crystals. And often when a solid state exhibits no signs of crystallisation, yet the existence of the phenomenon may be shown by applying a weak solvent to remove the particles which mask the formation. If a sheet of tin, while hot, be washed over with a weak solution of hydrochloric acid, the crystals which make the tin more metallique and which previously ex-

666
is a Prescription for
Colds, Grippe, Flu, Dengue,
Bilious Fever and Malaria.
It is the most speedy remedy
known

isted, will appear. A bar of nickel, placed in dilute nitric acid, becomes covered with tetrahedra, because the acid dissolves the intervening uncrystallized metal.

But, perhaps the tendency of particles to arrange themselves in some order of polarity is most strikingly illustrated in solids which are constantly submitted to processes which move their particles. For example, the axle, or the tire of a wheel of a railway carriage, by constant vibration, gives the particles of which it is composed the opportunity of taking positions according to the polarity of their kind. Of this opportunity they take advantage, and the consequence is that many axles, when broken after years of service, exhibit through out their mass crystals of iron. This same crystallisation costs railroads and coal owners enormous sums of money every year in wrecks and shur downs and even loss of lives; for example shafts in mining machines and rails, etc., a slight blow from a hammer will break them just the same as if they were glass.

There is a fortune waiting for the man who can devise a means of stopping crystallisation in metal. The coal in pillar work becomes unsealable when it is attacked by crystallisation, too.

Frank Jones, aged 63 years, of South Fork, died of cirrhosis of the liver at 2 o'clock last Friday afternoon at Ebensburg.

NEW COFFEE SHOPPE

NOW OPEN FOR BUSINESS
SANDWICHES, PIE, ICE
CREAM, COFFEE,
SODAS, ETC.
Confections, Candy, Cigars,
and Tobaccos.

BIGGS BLDG., MAGEE AVE.
GIVE US A TRIAL
Gooderham & Weakland, Props.

"Service, Courtesy and Satisfaction."

ASSIGNEE'S NOTICE.

Notice is hereby given that the Patton Wholesale Grocery Company, of Patton, Cambria County, Pennsylvania has executed a deed of voluntary assignment of all its estate, real and personal, rights and credits, to the undersigned, in trust for the benefit of the creditors of the Patton Wholesale Grocery Company. All persons indebted to the said Patton Wholesale Grocery Company will make immediate payment, and those having claims or demands will present the same without delay to The First National Bank of Patton, Pennsylvania.

Reuel Somerville,
Patton, Pa.
Attorney.

EXECUTOR'S NOTICE

In the Estate of Lettie Martin, late of Patton Borough, Cambria County, Pennsylvania, deceased.

Notice is hereby given that Letters Testamentary in the estate of the said decedent have been granted to the undersigned. All persons indebted to the said estate are requested to make payments and those having claims or demands against the same will make them known without delay to William Martin, Executor, Patton, Pa.

Reuel Somerville, Attorney.

POLITICAL NOTICE.

The undersigned wishes to announce his candidacy for the nomination of Director of the Poor, subject to the decision of the Republican Primaries in September. Your support will be appreciated.

JOHN L. EVANS,
Ebensburg, Pa.

LIME-MARL

"Nature's Great Soil Builder"

The fine, dry, quick-acting, fully available lime. Superior in quality and condition. Brings best results at least cost per acre—low cost delivered your station. Write today for prices and interesting booklet.

NATURAL LIME-MARL COMPANY,
ROANOKE, VA.
(2 Plants at Charles Town, W. Va.) (B. & O. R. R.)

CHARTER NOTICE.

Notice is hereby given that an application will be made to the Governor of the State of Pennsylvania, on Monday, June 10th, 1929, by W. B. H. Williams, Martin J. Dietrick, and Elsie J. Kelly under an Act of Assembly entitled "An Act to provide for the incorporation and regulation of certain corporations", approved April 29, 1974, and the supplements thereto, for the charter of an intended corporation to be called CAMBRIA WHOLESALE GROCERY COMPANY, the character and object of which is the buying, selling and dealing as a wholesale dealer in groceries, canned goods, tobaccos, flour, feed, sugar, dairy feed and such other articles of merchandise and household supplies as are usually dealt in, bought, sold and carried in stock by a wholesale grocery dealer, and the doing of all such things as

may be necessary and incident thereto, and for these purposes to have, possess and enjoy all the rights, benefits and privileges of said Act of Assembly and the supplements thereto.

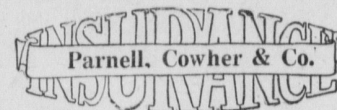
REUEL SOMERVILLE,
Solicitor.

BLADDER WEAKNESS

If Bladder Weakness, Getting Up Nights, Backache, Burning or Itching Sensation, leg or groin pains make you feel old, tired, peopless, and worn out why not make the Cystex 48 hour test? Don't get up. Get Cystex today at any drug store. Put it to a 48 hour test. Money back if you don't soon feel like new, full of pep, sleep well, with pains alleviated. Try Cystex today. Only 60¢. Fogerty's Drug Store.

REUEL SOMERVILLE

ATTORNEY-AT-LAW
Office in the Good Building.



Altoona Booster Merchants Say:

Trade in your home stores first, but come to Booster Stores for the things your home merchants cannot supply.

ATTEND THE SPEEDWAY RACE SATURDAY

The fact that the drivers who won the first five places in the Indianapolis race on Memorial Day will be entered in the Speedway Race on Saturday at the Tip-on Bowl, is a sure indication that there will be some fast driving in the effort to win first prize in this great 200 mile classic.

Every lover of speed contests should arrange to attend this event on Saturday, June 15th. As an extra added attraction for the Speedway race there will be

A CONTEST BY AMERICAN LEGION DRUM CORPS

From all over the state in a competition for valuable prizes. This event, which is a continuation of the American Legion Flag Day Program, is in itself worth all it costs to see the Speedway Race.

BOOSTER STORES WILL BE OPEN ALL DAY SATURDAY

But you can do your shopping in Booster stores during the morning and attend the race in the afternoon.

CHILDREN NEED VACATION AND PLAYTIME APPAREL

You can make satisfactory selections in Booster Stores of everything the children need for vacation wear or for play, including the TOYS that form such an important part in the life of the little folks.

FATHER'S DAY, SUNDAY, JUNE 15.

You can choose suitable and useful gifts for father in Booster Stores.—Sunday is the day set aside on which to honor the head of the family.

EVERY WEDNESDAY IS SUBURBAN DAY IN BOOSTER STORES

Thousands of people throughout Central Pennsylvania have learned that it pays to shop in Booster Stores on Suburban Day and profit by the many special opportunities offered for this weekly event.

ALTOONA BOOSTER ASSOCIATION.

Store Hours: 8:30 A. M. to 5:30 P. M. Saturday Until 9. Eastern Standard Time.

Smith's Theatre

BARNESBORO, PA.

THURSDAY, FRIDAY AND SATURDAY NIGHTS OF THIS WEEK

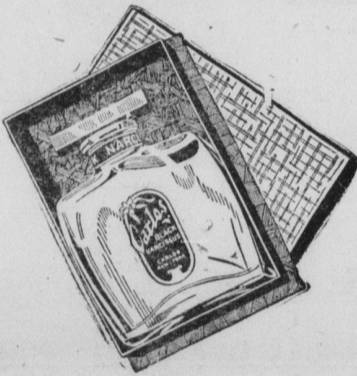
'THE HOME TOWNERS'
TEXAS GUINAN 100 PER CENT TALKING

MONDAY, TUESDAY AND WEDNESDAY NIGHTS OF NEXT WEEK

'THE SINGING FOOL'
AL JOLSON 100 PER CENT TALKING

MANUFACTURER'S SALE

CARLOS BLACK NARCISSUS

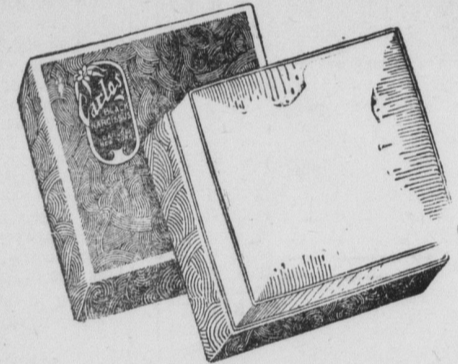


This \$2.50 full size bottle Carlos Black Narcissus Perfume,

98c

Limit 3 to a Customer

This \$1.50 full size box of Carlos Black Narcissus Powder

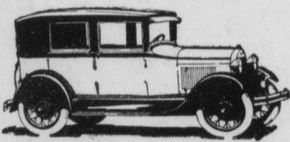


Free

After this factory advertising and demonstration sale the price of perfume alone will be \$2.50. Bring this adv. with you.—Just TWO DAYS ONLY, FRIDAY AND SATURDAY, JUNE 14 AND 15.

FOGERTY'S DRUG STORE
PATTON, PA

The New Ford Brakes are Silent



There's no screeching or howling when you apply the Ford Brakes. From the first day to the last they are silent in operation.

Through an exclusive Ford self-centering feature, the entire surface of the shoe is brought in contact with the drum the instant you press your foot on the brake pedal.

Come in and let us show you the many other features that make the new Ford such a great car to own and drive. Note these low prices—

Roadster \$450; Phaeton \$460; Tudor Sedan \$525; Business Coupe \$525
Coupe, \$550 Business Coupe, \$525
Sport Coupe, with rumble seat, \$550
Fordor Sedan, \$6.25

(All prices f. o. b. Detroit, plus charge for freight and delivery. Bumpers and spare tire extra.)

STOLTZ MOTOR CO.
PATTON, PENNA.



Sterling The Better Motor Oil.



30¢ PER QUART

The Quality 100% Pure Pennsylvania Oil

RIGHT HERE in our own Pennsylvania Fields are the wells that furnish the crude for every quart of Sterling Motor Oil.

It is a crude which experts, amateurs, drivers, racers, manufacturers, refiners, competitors — everybody admits is the finest lubricant in the world — 100% Pure Pennsylvania.

With its plant situated right in the center of this favored oil field of the earth, Sterling puts that one and only crude through the most modern refining equipment known to the industry, bringing out a marvelous finished motor oil that retails to you at the fair price of 30¢ per quart.

Sterling is "Better Motor Oil" for your car. Look for Sterling Sign!



STERLING OIL COMPANY

Sterling
MOTOR OILS AND GASOLINE