### AN ARTICLE ON ASTRONOMY AND GEOLOGY

By DR. ALFRED BEIRLY.

To the Readers of the Centre Reporter: The writer was deeply interested in the story relating to the Great Woodward Cave, printed in a late issue of the Reporter. Though born and reared only a score of miles from that location, we had never heard any mention of that Cavern before. As the years pass more and more of the natural phenomenon of that section of Pennsylvania are being noted.

The Great Penn's Cave, in Eastern Centre county, so well known and so wonderful, is one of Central Pennsylvania's greatest attractions and marvels. Many years ago the writer had the pleasure of sailing about over its crystal waters in a boat, and beheld its facsinating wonders with delight.

Our Native County! "Old Centre" affords many highly interesting localities and scenes. It is surprising that so few natives ever specially notice or write about them.

Born in the hamlet of Madisonburg we used to wonder what became of the water that during the spring fresheld came gushing down the mountain side into the great "Sink" located on the east side of the village. When the freshet was on the great hole became full to overflowing and a great, turbulent stream would run overland to the village of Spring Bank, and there join "Elk Creek." Not until many years thereafter did we arrive at the true solution of the mystery, for later we learnt that under ordinary conditions the little stream emptied into a sink-hole at Madisonburg and ran underground through a great cavern two and one half miles in length, where the water reappeared in the form of a spring. That a great cave is in existence in that section goes without saying. Some geological scientists may some time reveal the true con-

Few persons ever think that like conditions prevail relating to "Elk ually loads earlier in the season but Creek," whose head waters are in the due to market conditions the sales section known as the "Long Narrows," committee decided to hold for a higher east of Brush Valley. About three price.

The wools were bought this year by ume of water of that creek sinks and the firm of Hirsch Brothers Inc., Cum under ordinary conditions does not berland, Md. By selling co-operatively course over the surface for a distance direct to a commission firm the grow of nearly four miles when it reappears ers secured approximately six cents at the head of a great mill dam in the more per pound than local dealers oflocality of Centre Mills. Only in times fered. The association has two of of great freshets do its waters course jects: to get a good price for the over the surface. That an enormous wool and increase the quality of the cavern exists in that locality cannot product. Last year 20 per cent. o be refuted. Uniting at the north end the wools were rejections and this streams named course southward to year only 5 per cent were rejections of Vandergrift, through the C. D. Bar- country tuberculosis will be eradicatof "Penn's Valley Narrows" the two This goes to show the owners are unite with "Pens Creek." thence flow taking better care of their sheep. The thence to Chesapeake Bay and the Atlantic Ocean.

"Penn's Cave."

Practically all persons hailing from or residing in the eastern section of Centre county, Pa., are aware that Penns Cave is located under a small mountain, locally known as "Egg Hill," but what in geology ought to be called Mount Meteor. The very formation of that small mount having the contour of a meteor more than a mere hill, would seem to indicate that one day in prehistoric time it may have come shooting out of the sky in full meteoric form and conditions.

Hundreds of thousands, aye trillions of meteors come flying out of the sky, landing upon earth during the vast periods of years. If we could but fulknow the stupendous facts that transpired during the ages, such an event here suggested would seem commonplace, indeed, for "time" never had a beginning or will it ever end.

It is truthfully recorded that less than a century ago a shower of meteors lasting nine hours occurred fin lower Europe, during which event 240,000 small gloves came sailing from the sky, causing the greatest consternation among the people who believed the "end of the world" was at hand. Not only our own little solar world is dotted with small, unseeable globes, but also all other of the killed in an automobile accident at billions of solar worlds throughout the

The greater telescopes reveal Seventen Hundred Million (1,700,000,000) son of Aaron H. Harter, of Harrissolar worlds, each illumiated by at burg, and a former resident of Centre least one mighty sun, compared to Hall. which our little orb is a mere pigmy -being only 875,000 miles in diameter. The largest luminary thus far discoved is 5,000 times as great. of 300.000, 000 miles in diameter. Some day an earthquake may shake down old Centre county and reveal the natural phenomenon existing below her surface, which no doubt is wonderful.

Such an event occurred when the great "Grand Canyon" in the State of Arizona was revealed to man's gaze-a cavern 214 miles in length, thirteen miles wide and a mile deep. through which the Colorado River courses onward to the Ocean.

Mrs. Lucy Henney is now in Philadelphia to make her purchases of fall millinery goods. The selections will be of a character to particularly suit her large trade, and prices will be as attractive as the styles of goods of-

## Transfer of Real Estate.

Evan M. Smith, et ux, to Walter It Hosterman, tract in Centre Hall; \$1,-

Walter R. Hosterman et ux, to Wil-\$1,050.

C. C. Meyer, et ux to Mella A. Corman, et al, tract in Penn twp.; \$1.

Centre Hall vs. Pine Grove Mills. Saturday afternoon, on the Centre Hall High school grounds, the Pine BIG BOOSTER DOLLAR DAY, Greve Mills and Centre Hall baseball teams will cross bats. This promises Time, 2:30 o'clock.

### NO SHORTAGE OF TEACHERS IN STATE

Two or More Years Approved Post High School Preparation.

Despite the higher educational requirements for teachers in Pennsylvawhen the state schools open next

called attention to the provision of after September 1, 1927, all teachers line of work being done. entering public school service in Pennpreparation.

ploma. It also permits in emergency defects discovered. Just what certificate.

out that it is significant of the higher

number will be under 200. The normal school output of teachers is increasing yearly, it was shown. alties, In June 1925, 3934 students were graduated from the State normal schools while this year 3458 were graduated.

## Centre County Wool Pool Sold.

The Centre County Sheep and Wool wool at Bellefonte Friday and Satur- equipment. day of last week. The association us-

Dool consisted of 9 500 nounder year.

## Grange Leadership Conference.

Tuesday, August 17th, there will op en the third annual Grange Leader ship Conference on Grange Park Cen tre Hall. It will last four days, clos ing Friday. August 20th.

found nationally and in Pennsylvlania will be here as leaders and speakers and delegates from Granges over the entire State have sent notification of their coming, one county alone, Wash ington, reserving fifteen tents. A full program has been arranged for day and evening, and free admission to the lectures and group meetings in the auditorium on the grounds the entire

Tuesday evening, Prof. John H. Pitman, of Swarthmore Observatory Wednesday evening, S. L. Strivings Master of New York State Grange Thursday evening, Charles M. Gardner, holding the highest office in the National Grange; Friday evening, Mrs. State Grange.

## Mrs. Roy Harter Killed.

Mrs. Susan Harter, wife of Roy Harter, of Harrisburg, was instantly Rosengarden on the State highway between York and Harrisburg on Sunday of last week. Mr. Harter is a

### SAVE YOUR MONEY -READ THIS!

To all those people who have been AUGUST 18th.

of the Altoona Booster association, Widows' Asylum, Philadelphia. are nothing new to those in this district and people living hereabouts make their regular periodical trips to heirs decide to fulfill them.

the city. The automobile and good roads have made our big neighbor easily reached in a short time, permitting pople to spend most of the day in the stores, or friends.

And by the way, Greater Movie Week will be celebrated by Altoona theatres during the week of August 23rd. The The concert will be under the direcmovie owners are spending a lot of tion of Prof. H. E. Leisinger, band sides having secured the best pictures drummer boy of Pennsylvania and he liam W. Kerlin, tract in Centre Hall; sides naving secured the best pictures is always a great attraction wherment during the week of the 23rd and giving many concerts throughout it will be worth your while to spend Pennsylvania and Maryland and has la Park road went on without stop at least one day in the city during

that time. But-above all-don't forget THE IN ALTOONA

BOOSTER STORES NEXT WEDNESDAY

#### THE STATE HEALTH AND DENTAL CAR HERE

Reaching Centre Hall-Car Covers Countles of Fulton, Venango, Bradford and Centre.

During the stay at Centre Hall pub nia, the present indications are that the school building on Thursday of there will be no shortage of teachers last week, thirty-eight children ranging in age from their first time out month, officials of the State Depart- up to seven years, visited the State ment of Education declared this week. Health Car to receive whatever ben-Furthermore, the state department efft might accrue from a thorough examination of them by physicians the state code which requires that and dentists especially skilled in the

In a conversation with Dr. sylvania must have had not less than Riggs Noble, chief of Pre-school Ditwo years of approved post high school vision of Pennsylvania Department of Health, the writer was informed that The present law provides that a per- the children appearing there were son may enter public school teaching given a most thorough physical exwith a minimum fo a high school di- amination and notations made of any cases, on the written request of the discovered will later be reported to superintendent, the deferment of part the mother of the child and to the famof the high school requirements, Un- ily physician. "These reports conder this plan prospective teachers who tain many defects the mother and ave not completed their full high physician already know, but the pointshow course may enter the summer ing out of them by another physician session of the State Normal School emphasizes the need of correction," is and qualify for the partial elementary the way Dr. Noble put it. Of course, many children who appear at the car State school officials have pointed have never had such an examination.

The mouth is also well looked intostandards toward which sprospective and the teeth of all children cleaned teachers are aiming that last year This work is done by Miss Mirlam high school requirements were defer Willis and Miss Mary Kelly, Denta red in 500 cases while this year the Hygienists. This feature of the work is of vast importance. All cavities are noted, as well as any abnorm

The others with the car in addition to Dr. Noble and Misses Willis and Kelley, were Dr. G. B. Faries, Dr. G. Hitchcock. Wm. H. Moody was the Association loaded their man in charge of the two cars and

This is the second year of work in this line by the State Health Depart ment of which Dr. C. H. Miner is the vorkers are on the field, and but four s regarded as experimental, but the esults have apparently been so good that it will not likely only be continued but enlarged.

## Condo Property Sold.

The Condo property, east of the bor imately 2000 pounds less than last Henry White, below Penns Cave, but ernments to bear. within a few months he and his wife tho before marriage was Miss Lila Eutaw House (Potters Mills) Register.

nan. A few years ago it was en-The leading Grange talent to be larged and very much improved.

## Purchased Garage.

The garage occupied by W. R. Hosterman was purchased by him from L. L. Smith. It is Mr. Hosterman's in tention to greatly improve the business place, and in doing so the whole width of the frontage will be covered. A very successful business has been carried on by Mr. Hosterman since locating here beginning of January,

## A Peculiar Mishap.

Billie, the three and a half year old son of Dr. Joseph Fisher, in Sunoury, was badly shocked and had a narrow Dora Stockman, Lecturer Michigan escape from death when he placed a toe in a light socket on a wet concrete Reading, Pa. porch. He was hurled from his feet, being tossed several feet into the air and fell in a dazed condition on the tre Hall, Pa. concrete.

The lad turned blue from the shock and was carried into the back yard. where first aid methods were used in restoring him. He was later given attention by his father.

The boy is a grandson of William FATAL ACCIDENT Fisher, formerly of Boalsburg.

## Death Beats Charltable Intent.

In her will, made a few days ago, Anna C. Knoll, of Cheltenham, Montgomery county, left \$1000 to the new Heidleberg Reformed Church of Philanxiously awaiting the day we take adelphia, and \$250 each to the Chapin pleasure in announcing the regular Blind School. West Philadelphia; Lu-shortly before six o'clock, Thursday of quarterly Dollar Day in Altoona theran Orphans' Home, Mount Airy; Booster Stores next WEDNESDAY, the Messiah Lutheran church, Philadelphia; the German Evangelical highway leading from Lock Haven to Altoona quarterly Dollar Days, as Home, Philadelphia; the Charist Bellefonte, in which one man was sponsored and conducted by members Home, Warminister, and the Penn killed and a woman badly injured. As her death occurred less than 30 days after the will was made, the

## Boys' Band at Bellefonte.

The Boys' Band of Tressler Orphans' Home, a Lutheran institution at the movies and visiting relatives at Loysville, will give their annual concert in Bellefonte on Wednesday night, August 18th, from the band stand in the rear of the Court House. money in entertainment features, be- master. This band has the smallest something doing in Altoona every mo- ever he appears. The band has been been highly complimented wherever it has appeared.

> repared for shipment to the Diston her daughter and the latter's baby. company, Philadelphia, by E. H. Zim- Lotka received lacerations of the fore- nets. No extra charge for delivery, ful consideration, we conclude that merman, of Millheim. He is now head, the daughter minor bruises and o32,4t working in the State College district. I the baby was unhurt.

### FUGITIVE CONVICT CAUGHT AS HE TRIES TO STEAL CAR

## Fails Him Along the Road.

Clifford Guthrie, who escaped from Rockview Penitentiary last Thursday morning, was captured about midnight Saturday night near Stormstown and brought to the Centre county jail. Following his dash for liberty, Guthrie stuck to the Nittany Mountains until Friday evening whe he went down to

Linden Hall and stole an automobile. With the stolen car he motored vest, passing in plain eight of the penitentiary grounds. On nearing Stormsown the car went dead and Guthri

Penitentiary authorities were notified Some changes demanded by the erty was Guthrie more than eight in the centre of the camp.

niles from the penitentiary. nation was given out the theft was rules. t once connected with the escaping A change in the ticket system will

f the prisoner. with a second car that he was captur- wishing to leave the camp and return places of interest in and near Philed. He probably meant simply to con- it will be absolutely necessary to se- adelphia. Reis, and nurses Miss Mary Hall, Miss vey the gas to the car he first stole. Service Barhart, and Miss Grace The Gerhart car when returned was the ticket for that day will be taken

Not So Costly After All,

The total number of reactors was A much larger number of exhibitors every herd tested. It is self-evi- evening entertainments. rifice one-third of an animal per herd now than to allow the disase to spread until 50 per cent, or more of the an! s the case in some European countries. If by taking one-third of an ugh line, was sold by Clyde Condo, animal now from every herd in this

their new home. Mr. White is em- Mrs. Arthur Boyd, May A. Boyd, Mr. in length. The water shed from which The Condo home was built by Mich- Maurice, Marten, Jr., Ruth, Mildred, tween 1000 and 2000 acres and is inael M. Condo, when he was a young and Chalmer Shaffer of Johnstown. Dorothy Baker. Pittsburgh.

D. M. Boyd, Riverside, Pa. Mrs. F. A. Slagle, Viola Hiner,

ohnstown, Pa.

Gladys Way, Acorte, Pa Mr. and Mrs. C. Alwine. Betty Alwine, water, the equal of any in this section. from the new aviation field over the Mr. and Mrs. F. C. Wofnd, Mr. and Mrs. B. Alwine, Evelyn Alwine, George Miller, H. R. Miller, C. W. Benard.

Earl W. Serits, Hugo Sann, Johnstown. Pa. James H. Close, S. H. Crissman, Milroy, Pa.

Mrs. John W. Glenn, Laura Breon, Clarence Zettle, Spring Mills, Pa, B. D. Brisbin, Mrs. Laura Lee, Cen-

The W. C. T. U. will hold its regular meeting Saturday evening at the home of Mrs. F. M. Fisher.

# NEAR HECLA PARK

## Autolst Killed and Wife Severely In-Unknown.

at the time of the firemen's picnic last week, at the intersection of the road to Hecla Park and the main

grown people-two men and two woto skid into several trees and finally liquor was found on the premises. coming to a stop headed in the other direction. John W. Kepler was killed fore Alderman T. Brumgard, where sent the Reporter by Paul Shrecken. wrist. It was at first reported that the August term of court. the arm was torn completely off, but injuries are not as serious as at first ed. Saturday morning the officers sereported.

ping. There was no one near to take his number.

The others in the wrecked car were

#### ENCAMPMENT & FAIR LOOMS AS TENT ERECTION STARTS

### In 1927 School Teachers Must Have 3000 Children Examined Prior to Gets Away With One Auto, But It Arrangement of Tents on Park to Be Altered-Ticket System Different Than In Former Years.

Tent erection began on Monday norning, and soon the tented city, arising annually on Grange Park, will be gleaming among the beautiful trees

which now adorn it. With three exceptions-in each case due to family illness-the campers of 1925 have retained their tents for the coming Encampment. Many others. owning tents or securing them else--where, have signified their intention of camping on Grange Park. So that took to the mountains and remained in the number of campers each year in new State bank organized in Beaverhiding until late Saturday night, when creases, and the committee hope to town, Snyder county. he went down into the valley and was make each camper comfortable and the old friends.

and they lost no time in going after growth of the Encampment, have been the escaped convict and landing him made in tent arrangement giving more in the jail. At no time during his lib- clear space for rest and recreation McAdam road will be built on the

It is hoped the difficulty arising from The car stolen at Linden Hall was the necessity of choosing a new loca- dered built some time ago. hat of Mrs. Ruth Gerhart. She had tion, will be pleasantly adjusted. A seen out on a trip on Thursday, and set of rules have been formulated. on coming home put her car in the governing the camp, and these rules, Ross garage and locked it. The con neessary for the comfort and well bevict made connections with wires ing of each and every camper, can be getting away with the protective lock found in the premium book. It is the ng device. The car was not missed desire of the committee that campers antil Saturday, and when the infor- co-operate in the observance of these

be made, and no admission without At Stormstown the gasoline became ticket. Admission charges remain the exhausted. The prisoner, however, same: 50 cents, 14 years of age and on entrance at the gates.

Some entirely new features are being planned, which will add materially More than 9,000,000 cattle, in 842,000 to the entertainment of the people. were tuberculin-tested in the Among them are a number of new

lightly under 3 per cent. In other than heretofore have asked for space. ords, tuberculosis was found in the Five Granges are preparing plays of Bellefonte Troop B, 52nd Machine roportion of one-third of an animal for presentation in the auditorium as Gun Squadron. The troopers have

### New Rockview Prison Dam.

Work was started on a new reser-It will be located in McBride's Gap, on the north side of Nittany Mountain, just above the present impound- stalled in the diamond at Milheim. It ing dam, which is not of sufficient ca- was placed there on approval, but is of Vandergrift, through the C. D. Bar-holomew agency, to George White, ed, the expense will not bankrupt the demands of the prison. The new res- For several weeks a uniformed officer eight to ten million gallons, which will because of the excessive traffic. The furnish storage capacity for all de- narrow streets in Millheim make the mands for many years.

Stoner, will begin housekeeping in F. A. Slagle, Harry Hiner, Mr. and feet high and about two hundred feet will very much make for safety. and Mrs. Shaffer, Marion, Homer, it will draw its supply includes becauses of contamination.

Mr. and Mrs. F. O. Barron, Holsopple pervision of the regular force of about 7:00 a. m., and will mean that Mr. and Mrs. P. M. Way, Paul Way, guards. It is estimated it will require they will be routed over the main Charles Slagle, Dorothy Slagle, John voir and clean up the ground it will Montandon and over the L. & T. Barron, Cloyd Barron, Thomas Bar cover, but it is hoped to have it done The Keystone Power Corporation is ron. Mrs. Cloyd Barron, Clair Barron, before cold weather sets in. The res- said to be planning to extend its elec-Mrs. John Barron, Mr. and Mrs. F. C. ervoir will be located on a never-fail- tric lines down Nittany Valley as far Brehm, Mr. and Mrs. W. R. Blough, ing stream of pure mountain spring as Hecla Park. The line will be built

## Hid Fortune in Sweeper.

Securities valued at \$28,000 were found hidden in an old sweeper last Thursday when James Rooney of Tyron, a brother, and sisters of Mrs. Margaret Gipple, a widow, who died of pneumonia in Altoona four months

erty woman owned other, city property.

## jured-Occupant of Second Car FIVE ARRESTS IN LIQUOR CASES

### A frightful auto accident occurred Clinton County Homes Raided Satur- tion for two or three weeks, which of Evidence Last Month by State Police.

Bive persons were arrested Saturday morning in Clinton county on the vue she will be a guest of an uncle, harge of liquor law violation. Eight William Y. Hazel. From Sandusky A party of Philadelphians, four State police from outside of Lock Ha- Miss Hosterman will go by boat to ven with Corporal Arthur Fox. of Detroit, and then by rail to Pontiacmen-and a child, were driving west- Lock Haven, in charge, made the ar- the home of a friend, Mrs. J. A. Ulusually take this special occasion to charitable bequests fail unless the ward on the State highway, when a car rest. The homes of Genie Calisadro lom, who before marriage was Miss shot from the road leading to the and Irvin Myers, of Lock Haven; J. Pearl McKinney, a daughter of Mr. park. In order to avoid a collision, Berry, of Rote; Clarence Karstetter, and Mrs. W. F. McKinney, at the the driver of the Philadelphia car of Loganton; and Henry Bower, of State House, Seven Mountains. threw on the brakes, causing the car Green township, were searched and They were taken for a hearing be-

> sum of \$1,000 on their appearance in ago in this office related with graphic Evidence has been secured during the hall, some of which weighed as

information from the Centre County the last month and Wednesday of last much as a pound and a half apiece. Hospital where she had been rushed week Corporal Fox had warrants is The photos are on display in the Refor treatment, is to the effect that her sued on information that he furnishcured more evidence by finding the liquor in the homes.

## August Furniture Sale.

Twenty (20) per cent. discount on Phone 3R11. S. M. CAMPBELL, Millhelm, Pa | a big State,

## TOWN AND COUNTY NEWS.

### HAPPENINGS OF LOCAL INTEREST FROM ALL PARTS.

The Linden Hall Literary Society will render a program to-morrow (Friday) evening, to which the public is

The McVeytown and Oliver township school boards voted in favor of building a joint high school at a cost of

The Millheim Banking company sold the fixtures of the institution to a

stealing another car from a farmer happy—those new to them as well as Lutheran summer assembly will be The seventh annual United States held August 17 to 26, at Susquehanna

University, Selinsgrove. About one and one-half miles of State highway west of Howard. This is in addition to a short stretch or-

Rev. J. W. Wagner, of Boalsburg, Rev. J. F. Harkins, of State College, and Rev. Eby, of Turbotsville, accompanied by their respective wives, are

camping for a period of two weeks. Mr. and Mrs. D. C. Mitterling, daughter Miriam, and Mrs. Mitterling's mother. Mrs. M. L. Emerick, drove to Williamsport on Thursday, combin-

ing business and pleasure on the trip. Miss Mary Delinda Potter and Miss managed to get a car of gas and it over, good for the week. The ticket Philadelphia by train. They will look was while in the act of tampering will be a book ticket, and to those over the Sesqui-Centennial and other

> The difficulty between the Boalsburg Electric company and A. H. Walker, R. J. Witmer and John F. Kimport was adjusted by the company agreeing to build a pole line to their re-

spective homes and give service. A new feature for the Grange Enimpment and Fair may be an exhibeen doing very creditable riding on the training field in Bellefonte, and after coming back from their encampment at Mt. Gretna their skill in horsemanship will be more perfect

than heretofore. A traffic eignal light has been indiamond a particularly dangerous The breast of the dam will be forty point to cross, but the signal lights

The mail route, by auto, between Tycluded in the penitentiary domains, so ed to Bellefonte, and will be carried it can be kept entirely free from by Samuel R. Musser, the contract price for a year being \$2150. This The building of the reservoir is be- arrangement will bring the Philadel. ing done by prisoners under the su- phia daily papers into Bellefonte at

'back" road to Zion, and from Zion to the park aloig the State highway. A number of persons at Zion, Nittany Country Club, and the Park are prospective customers. It is also probable that the line from Aaronsburg will be

extended to Woodward. William Dippery, aged eleven years, ago, were removing household effects fell from a heavily loaded wagon in and preparing to dispose of the prop- such a manner that the rear wheel passed over one arm and a leg, com-A sister attempted to use the sweep pletely crushing them. The lad was er to clean the house and discovered rushed from Reedsville where the acit would not work. Examination dis- cident happened, to the Lewistown closed the securities. Mrs. Gipple died hospital. The crushed members of the childless. She left no will. She was boy's body were amputated. The youth supposed to be well off, but nothing is a son of Mrs. Mary Dippery. He was found among her personal effects, and several other boys had climbed on Since her death the house has been the wagon and later the driver stopunoccupied. Besides her home the ped his team and compelled them to get off. William again climbed onto the wagon and fell from the lock bar.

Miss Stella Hosterman, one of the local post office force, is on a vaca\* day Morning, Following Securing time will be spent in Western Pennsylvania, Ohio and Michigan. Points she will visit are Beaver Falls, this state, Youngstown and Bellevue, in Ohio, and Pontiac, Michigan. At Belle-

The proof of the giant hallstones which fell in Texas during a recent storm is shewn in a number of photos instantly and his wife received severe each defendant furnished bail in the gast, of Dallas. Texas, who two weeks description the damage wrought by porter window. One pictures a boy holding a hailstone in each hand, and they are the size of a baseball. In another picture a young Miss has collected a dishpan full, which resembles nothing so much as a pan full of sugar-coated popcorn balls. Still another Apple logs are being bought and A. B. Lotka, the driver, Mrs. Kepler, all cash purchases of Furniture, Rugs shows how the hall covered the and Linoleums, except Kitchen Cabi- ground. After giving the photos carenature does things in a big way in