

PROCEEDINGS

posed the six inch main.

ough sewer at Ash street.

tim

more than the curbing.

keep up repairs on the paving.



DANVILLE, PA., THURSDAY. AUGUST 22, 1907

CONCRETE BLOCKS

IS CHOSEN OF SAND & CEMENT

American.

VOL. 53-NO. 33

DR. IRVING H. JENNINGS __DENTIST.-

Office Hours A. M. to 12 M. 104 Mill St. Danville, Pa 1 P. M. to 4 P. M.

C. SHULTZ, M.

425 MILL ST., DANVILLE, PA. Diseases of the Stomach and Intestines a Specialty

ITEMS CONDENSED.

The law has the obedience if not the respect of all good citizens. Modesty of speech and conduct becomes the prudent citizen.

Uncertainty and suspense are foes to the health of their victim.

One usually resents being victimized by the carelessness of the other fel-

The attorney general is supposed to be in complete readiness for a very aggressive move in the very near future.

The census of 1901, the last officially taken, reported the number of child pany, who is very anxious on the score widows in India under 15 years of age at 391,147, and 19,487 of these as under 5 vears

Notice that the King of Siam has paid \$75.000 for a thimble suggests the thought that a fool and his money soon parted. The most profitable advertising is

done in the newspapers.

A citizen of Columbus, Indiana, has just discovered a very singular bug which he describes as a cross between a mud turtle and a porcupine.

Congressman Bennett, of New York, is in Bucharest, studing the question of Jewish immigraticn from Roumania.

George Vivian, of Nanticoke, aged years, died on Wednesday, from found that any one has connected with burns received by scalding coffee being spilled down his chest.

Stone masons are scarce in West to connect with the sanitary sewer. Chester and are receiving \$4 per day The motion carried. of nine hours.

Avarice spoils every joy of life and gives its victim a bad name. Thieves entered the office of Mover's

coal yards at Reinhold's station, Lancaster county, and stole the brass beams from the large coal scales. For the first time in ten years Greene county is without a single prisoner.

Justice is an admiarble thing, and yet some men want none of it. The folly of the moment is some-

times followed by a lifetime of unavailing repentance. Many a dog believed to be made is

simply the victim of cruel fright. The "instinct" of many of the low-

er animals is amazingly like reason. Autumnal frosts are already striking some sections of the continent.

government is raising the money by a next spring. It was ordered that a petition be circulated immediately,

An Oregon farmer has successfully grafted one apple stump with twenty- lease the borough from all damage and three varieties of fruits, including agree to pay for the curbing and to peaches, plums, prunes, and even some nuts

Lewiston. Me., has a young woman cobbler, while New York State has a town in which the village blacksmith Market street. shop is run by three women.

Thomas J. Rogers was reelected by E. S. Bream, of Gettysburg, was elected principal of the local high the borough council as water commissioner Friday to serve for the next school on Saturday night to succeed J three years. He was nominated by Mr W. Taylor, whose resignation was not-Jacobs and was unanimously elected. ed in these columns last week.

Peter J. Keefer as superintendent of the water works, on motion of Mr. Angle, was in turn unanimously reelected.

OF COUNCIL

special meeting of the board, at which the following directors were present : Pursel, Swarts, Orth, Burns, Fish, It was the date on which the engine Cole and Heiss. The board found itself ers and firemen of the water works in a position which left it in some also are usually elected but some matdoubt as to what course of action in ters came to the surface during the

NEW PRINCIPAL

the premises was for the best interest meeting that suggested the advisabilof the schools. There was a bare ity of postponing the election of engquorum of directors present, while of probably a dozen or fifteen applicaineers and firemen until the next meeting and on motion it was so ordered. tions received there were only a cou-J. T. Magill of the board of water ple that seemed at all available. commissioners was present at the Whether the board should proceed to place of the four inch pipe which has been ordered for the new main. He had been waited upon, he said, by W. board and the receipt of a additional had been waited upon, he said, by W. A. Sechler, general manager of the applications was the first question

The principial was elected at

Danville Stove & Manufacturing comthat the board set about to decide. Chairman Pursel was of the opinof fire protection to have a water main of increased capacity. He was ion that the duty the board was called used. upon to perform was of such inportfollowed by Mr Corman, another wat-er commissioner, who vigorously op-whole body of directors, even if it were not advisable to wait a little longer to see whether additional ap-On motion it was ordered that a six

inch main be laid on Beaver street plications might not come in. provided the Danville Stove & Manu-Mr. Burns took the view that owing facturing company at its own expense to the lateness of the season further install another fire plug. On motion of Mr. Schatz it was ordelay might result badly for the

schools and the probability was that dered that the fourth ward school building be connected with the borwe would lose the applicants at present on the list. Notices had been sent out to each of the directors and if any Mr. Jacobs reported that a foul of these were absent it was their own stench arises from the sewer at Mill fault. Speaking for himself he had made and Mulberry streets and he moved that the sewer be flushed, after which

attend. an examination be made and if it be Mr. Cole thought the board should proceed slowly unless there was an op the sewer at that point said sewers be portunity to make a good' selection plugged up and the parties be ordered

from applications on hand. At this juncture Secretary Orth explained that in the large batch of ap-Mr. Dietz called attention to the plicants there was one at least, which bad condition of the crossings on East believed would fill the bill perfect-Market street. He moved that the Danly. This was E. S. Bream of Gettysville and Sunbury Transit company be burg, who had visited . Danville prevnotified to relay the stones between ious to the election for assistant in the rails, satisfactorily, in ten days' good impression. Besides, he had the Mr. Everhart called attention to the

deplorable condition of East Market ent Gordy. street, which at some points is well nigh impassable. The people, he said, bacher being called upon for an opin-ion said that he met Mr. Bream and are highly indignant and are not in a mood to endure it much longer. The that he was very favorably impressed with him. He described him as a remedy, he said, lies in paving the street, which could easily be accomyoung man of scarcely thirty, who has plished, in his opinion, if the people had five years' experience in teaching. He is a graduate of Gettysburg colwere given the same terms as the property owners on North Mill street lege. He is master of German, latin, and would be obliged to pay for no Greek and French in addition to higher mathematics. During last year he was principal of the high school at On motion of Mr. Schatz it was ord-

ered that bids be invited for placing Grampian, Clearfield county. The new harbor works at Tokio will cost \$10,000,000. The Japanese fall preparatory to paving the street by Mr. Heiss, it was decided to proceed to elect a principal.

First in order, J. W. Taylor's reswherein the property owners shall re-

On motion the P. & R. railway com-Eaglesmere, Pa., August 13, 1907. pany was ordered to clean out the gut- Board of Education,

ter along the tar pavement on East Danville, Pa. Gentlemen: I have just received no-

on the ground. Sincerely Yours,

It may interest a good many people to learn that sand of certain quality has developed into a new use-that it may be employed in making concrete blocks for building purposes. What

may prove of especial interest is the fact that there is a deposit of such sand, unlimited in extent, right here in Danville; more than this, that concrete brick are being manufactured here with no other constituents than sand and cement and that two large blocks are to be used as the building material are in course of erection.

There is nothing new in the idea of building a concrete house using blocks made of concrete instead of solid walls constructed with wooden forms. It remeeting to urge that a six inch pipe elect doing the best that it could un-be laid on Beaver street to take the der the circumstances or postpone the lips, however, to demonstrate that a Jumbo's horns were a triffe larger election until some other date hoping much more beautiful block can be made of cement and sand alone than of cement, sand and gravel, the constituents generally used; also that durable as those in which gravel is

Mr. Philips is erecting two large dwellings on West Mahoning street. Both buildings will be wholly of concrete. The first, in which the concrete walls were constructed in the usual way, with the aid of forms, is completed cellar-high. In the second building the cellar walls are well under way

The entire portion of both buildings above the ground will be built of concrete blocks, which Mr. Phillips is already manufacturing on the spot. The sand excavated from the cellars of the his sire. Jumbo being unprepared for As might be inferred there was plenty two dwelilngs is of a choice and pecusome sacrifice in order to be able to liar grade and proves the very thing that is needed to make concrete blocks.

Mr. Phillips began his experiment early in the spring, although he has been much delayed by the non arrival of a machine. Using sand alone, he first produced a block one part cement and five of sand. These blocks now lie on the ground inviting inspection. They have hardened into a mass resembling rock itself and would no doubt stand all the strain and pressure that they would ever be subjected to the high school and had made a very in a building. To leave no doubt as to the tensile strength, however, Mr. endorsement of Borough superintend- Philips increased the proportion of ce-

ment and the brick that will be used Borough Superintendent Dieffen- in the buildings are made of one part cement and three of sand, which gives them a tensile strength of 230 pounds to the square inch.

The blocks are of two sizes-those ten inches wide for the first story and those eight inches wide for the second story. Each brick is hollow providing a continuous air chamber in the wall, the effect of which is to prevent dampness, as well as to preserve warmth in the house in winter and promote cool-The blocks are very ness in summer. On motion of Mr. Burns, seconded v Mr. Heiss, it was decided to pro-finely dressed stones of uniform size. An advantage, not lightly esteemed,

lies in the fact that no lathing will be ignation as principal was taken up. required in the concrete house, but The secretary read the letter received that the plaster will be applied directfrom Mr. Taylor, which was as fol- ly to the blocks and none but a white coat will be needed.

One machine is in operation now, by which two experienced men can turn out over a hundred brick per day. An-

 own in which the village blacksmith hop is run by three women.
 On motion council adjourned to go the people of England consume nore coal, in proportion to nonulation.
 On motion council adjourned to go the security session, at which it was understood that some matters were to
 On motion council adjourned to go tice of my election to a better posi-tion and therefore resign the princip-alship of the Danville high school. I
 few days, which will double the cap-acity of the plant. In the course of a few weeks all the blocks required for the matter the blocks required for any's engines

other machine will be installed in a more coal, in proportion to population, than those of any other country. Healthful condition on West Market you will soon have plenty of good men will follow the laying up of the walls, which will be smallest part of the statement filed. It is understood that proposition. Mr. Phillips expects to have both dwellings under roof before and make an amicable settlement with cold weather.

It is sad to relate that Jumbo, the turned from his triumphal tour to Elks' convention at Philadelphia, has been subjected to the crushing hum- farmers and others in behalf of the Johnston, husband and wife, were reiliation of being attacked and soundly Tri-county picnic and while it was moved from the lot adjoining and rash idea of asserting supremacy.

BY YOUNG RIVAL

JUMBO THRASHED

dwellings in which the sand-made a few hours after his victory paid the antlers.

Job has attained the same size as than Job's. Up to the present week the antlers of both elks were "in the velvet," when the noble animals are docile and kindly disposed. Both elks the sand block is every bit as hard and were "shedding" the velvet, however, and which would finish up the process first was a question to which much understood that the moment the anti-ers are free from "velvet," the elk's savage nature asserts itself and his horns having became as hard and rigid to do fearful execution should he get

war the battle was brief and the victory was wholly on Job's side.

Then came the humilation. Job was Tri-county Picnic association, marchdriven into the narrow pen used in dehorning the elks. A rope was thrown ly. over his antlers, the other end of which was wound around a windlass. By means of the latter the elk was not help himself; his haughtly head was drawn down and in a few minutes, while the expert dehorner plied thirteen weeks had cost the elk so much care and solicitude, were removed from his head. They are splendid specimens, each antler weighing some twenty pounds. When Job realized that he had been

shorn of his power he was crestfallen, indeed. There was no longer any fight in him and he was permitted to join There were ten contestants. the rest of the herd. Later he was seen eating peacefully out of the same trough with Jumbo, which seemed to

rival with deep compassion. Previously it was old Jumbo which Previously it was old Jumbo which went on the rampage and which paid the penalty by having his antlers saw-ed off. Jumbo will become savage a little later, but Mr. Billmeyer this year contemplates penning the old elk up and thus obviating the necessity of dehorning him, as his antlers are ex-ceedingly fine specimens and there is a general desire to see them preserved.

SUED READING FOR FIRE DAMAGE

Through her attorney, Fred T. Ikeler, Mrs. Margaret Downs yesterday brought suit against the Philadelphia and Reading Railway company for damages alleged to have been done to

the lantern on the way and returning The amount of damage not set forth nor was there a plaintiff's the company's claim agents will try out letting the matter get into court. The land in question is that which abuts the Catawissa branch and is in While plowing on the farm of his Cleveland township. Sparks from a father, Carroll Wagner, of near Ot- Reading engine set fire to growing timber on the land, destroying several

The succession of showers yesterday proud old elk belonging to Hon. Alex- morning with a lowering sky which Fellows' cemetery by the O. L. Johnturned from his triumphal tour to portended a rainy day, was not suffici- ston family of this county is now com-

LARGE CROWD AT

FARMERS' PICNIC

thrashed by his young rival, Job, which still raining innumerable vehicles with placed in the vault. on Monday suddenly conceived the DeWitt's park as their objective point rash idea of asserting supremacy. The qualifying word "rash" is ad-visedly used, for Job, the younger elk, a faw hours after his vised words in every direction. It is only natural to infer that many families, ing appearance. As its name implies, especially those from some distance it is partially below the surface of the were deterred from attending the pic- ground, only about three-fourth of it penalty of his indiscretion in attack-ing the king by being divested of his inc by the unfavorable weather. Nev-being exposed to view. ertheless the throng in attendance was fifteen feet, six inches long and thir-Job has attained the same size as Jumbo, both weighing about 1200 pounds. If there was any difference were sold. No charge was made for between the two it lay in the fact that children. Allowing for these and oth- above the surface. ers who gained admittance without paying it seems safe to estimate the ite. On the inside it is lined with

between four and five thousand. The picnickers arrived early. Eight two-horse carriages were at the park before 7 o'clock. Fortunately the rain ceased before noon. The sky was clear Johnston and his wife which were reimportance attached, as it is always during a portion of the time in the afternoon and the sun shone brightly. In most instances dinner and supper

were partaken of in the park. The music was an enjoyable feature. as bone the animal is in a condition Both the Mechanicsville and the Exchange band played in Danville during two and a half years since. Both were on a rampage. Job, it appears, "cleaned off" his horns first, while yet thê "velvet" in long strings adhered to Jumbo's mas- it had ever played away from home sive antlers. Job decided to celebrate and was the second time that it had his state of exaltation by vanquishing ever marched. The band played well. of music at the park. The two bands each escorted by four members of the

ed around the course playing alternate

Dancing went on merrily all day long and afforded no end of pleasure to the young people. Those younger pulled up in one corner where he could in years found delight on the merrygo-round, which was kept working overtime.

The races, embracing several contests the saw, the regal antlers. which for that were new and had the charm of novelty, seemed to be the center of at- turned to the Danville and Bloomsburg traction and were witnessed by at least one thousand people.

The junior bag race, in which there were eleven contestants, was won by Rudy and generally stopped the car at Raymond Ammerman, of Riverside. The victor in the senior bag race was Charles Scruton, of Riverside.

One of the most exciting events proved to be the potato race, which was won by Harry O'Brien, fof Danlook on his degraded and humiliated ville, in one minute and thirty-seven seconds. Charles Thomas, of Grovania, "who won in the first part, was a close second in the race, his time being one minute and thirty-eight sec-

onds. In the ladies' wheelbarrow race there were nine contestants as follows : Mrs. Charles Arter, Annie Springer, Margaret Beyers, Mrs. Ella Kauffman, Mrs. William Paugh, Mrs. Sadie Snyder, Mrs. W. Walters, Mrs. Amos Wol-torth and Mrs. W. L. Kauffman. This race was likewise very amusing, the winner being Mrs. Charles Arter. Probably the most interesting of all ed who found that no bones were broke

The fine vault erected in the Odd

VAULT COMPLETED

ESTABLISHED IN 1855

JOHNSTON FAMILY

The vault is situated near the mau soleum erected by Mrs. Geisinger and ing appearance. As its name implies, The vault is

The vault is built of Mt. Airy grannumber who were on the ground at Tennessee marble and bronze. The massive door also is of bronze. The work was begun on April 1st.

The vault contains twelve cata-combs. The remains of Charles L. moved on Monday are the only bodies that the vault contains. The deceased couple were residenst of West Hemlock township, Montour county. Charles L. Johnston departed this life twenty-one years ago; his wife died buried in the large plot owned by the resentatives of the Charles L. Johnston family, by whom the vault was erect-ed, are John J. Johnston of Valley township and Augustus J. Maus of West Hemlock township, this county.

MRS GEORGE RUDY'S **EXCITING EXPERIENCE**

Mrs. George Rudy, of East Dan ville, is suffering from the effects of a bad fall sustained in stepping from a trolley car while it was in motion on Tuesday.

Mrs. Rudy left Danville on the 10 o'clock car, which was in charge of Conductor Frank Mench, who has reline after an absence of some months The conductor formerly on duty, it appears, was well acquainted with Mrs. her home, which is near the school house

Mrs. Rudy did not think it neces sary to tell the new conductor to let her off and he ran by her home. Mrs. Rudy who is not in good health, be-came very much excited when the car did not stop and rising called to the conductor. The latter instantly proceeded to stop the car, but before he could bring it to a standstill the woman in a highly nervous and excited state dashed by him and jumped off the car, which was still running at a fast clip.

The woman struck the ground and rebounding was thrown some distance from the track, the force of the impact rendering her unconscious. was carried to her home, where she finally revived somewhat, but later suffered a relapse, Dr. Curry was call the contests was the Chinese lantern en and that there were no symptoms race, which is something new in this of internal injury. She was still insection. The winner was Clark Bleck- disposed yesterday as the result of the er, of Grovania, who ran over the shock.

course of one hundred yards, lighting MRS. IDA STROH

wild in great profusion in the Montezuma valley of Colorado.

Mrs. Samuel A. Eckman, of Rushtown, is lying seriously ill at her town, is lying seriously in the follow for payment:

Spiritual sunshine casts a radiance upon everybody it touches.

One man's comfort may easily be another's misery.

is to credit the advertiser.

Race prejudice is the parent of much injustice and many crimes.

There is no greater virtue than sobriety, unless it be charity.

A public teacher should be wise discreet, and modest.

It is noticed with regret that New York's all night police court is crowa-ed with business. Prosperity of this sort can't be commended

During the first four months of 1907 Chile exported 600 tons more of copper than she did for the same period luring 1906.

The conduct of a man usually determines the sentiments of his heart. Ignorance is more than a misfortune sometimes; it is a nuisance and an exasperation.

There is some reason to believe the looters of the State will be brought to justice.

ate citizen.

Tobacco has been found growing street caused by the borough sewer. The following members were present: Sweisfort, Pursel, Jacobs, Everhard, Dietz, Angle, Moyer, Hughes lor's resignation was accepted.

and Schatz.

BOROUGH DEP'T.

There are great bargain days if one Labor and hauling. George Sechler. .65 Danville F'dy & Machine Co 24.40 Standard Elec. Light Co..... 1.10 Sewer extension B. B. Brown 16.30

70

55

55

84

40

68

WATER DEP'T.

Regular employes	\$333.
P. H. Foust	159.
abor on streets	73.
Atlantic Refining Co	29.
friendship Fire Co	31.
Rensselaer Mfg Co	97.
American Car & F'dy Co	96.
oseph Lechner	56.
. & R. Coal & Iron Co	199
A. M. Peters	5.
Standard Gas Co David C. Hunt	
Danville Fd'y & Machine Co	7.

Glass Replaced.

The large plate glass broken ir the window of the Candy Kitchen on Mill street, owned by Peter Camset, was replaced yesterday by George Reifsny-Obligations rest upon the public der. The glass was broken by a sign, official which do not concern the priv- which worked loose during a storm and fell striking the window.

John W. Taylor. On motion of Mr. Heiss J. W. Tay-

On motion of Mr. Orth the salary of The following bills were approved the principalship was fixed at one hundred dollars per month.

 Regular employes
 \$265.00
 as principal of the high school.
 At.

 Labor and hauling on streets.
 103.38
 Burns scoonded the nomination. A

 George F. Keefer
 56.50
 vote was taken, each of the directors

 Labor in Light Dep't
 43.95
 voting for Mr. Bream with the exception of Mr. Pursel, who declined to vote. The six votes falling short of a

 42.00
 wajority, there was no election.

Mr. Swartz nominated Mr. Bream majority, there was no election. A second vote was taken, when each of the directors, Mr. Pursel in the number, voted for Mr. Bream. The seven votes constituting the majority of the school board E. S. Bream way

declared elected as principal of the high school for the ensuing term.

Picnicked at Columbia Park.

park yesterday : Misses Mattie, Ruth and Stella Sandel, Mrs. Stephen Johnson, Mrs. William Maiers, Mrs. B. W. Musselman and children, Mrs. George

Reifsnyder, Mrs. D. A. Sanford, Mrs. Howard Reppert. and daughter Ethel, Frank Swartz, Mrs. Charles Brobst.

Soldiers' Monument at Bloom In Columbia county the matter of appropriating \$8,000 by the county toward the erection of a soldiers' monumentiin Bloomsburg is affording much talk about the county. The great majority are in favor of it, and there seems to be no doubt but that the next

grand jury will sanction the appropriation.

Stung by Bees.

tawa, yesterday afternoon, struck a bee's nest, and was so severely stung hundred dollars' worth of the timber.

that it was necessary to summon Mr. Wagner received the physician. brunt of the bees' attack about the head and neck. His back, also, was a mass of stings. Dr. Snyder, of Wash ingtonville, renderad attention.

Get After the Weeds.

Many instances of civic pride can be seen in a stroll over our different streets. Some yards are well kept, neat trick is being made the standard. The following party from this city and clean, while others exhibit a enjoyed a day's outing at Columbia growth of weeds which would do credit to an African jungle. Why not make a crusade on the weeds and thus enhance property, street and town.

Pomona Grange Picnic.

The annual pienic of Pomona grange, of Montour and Northumberland counties, will be held Saturday, August 31st, at Milton park. The meetings will be public and everybody is invited. There will be an attractive program of music, recitations and addresses. The principal speaker will be Dr. school of agriculture at State college.

The individual who dilly dallies about his work soon has no work.

New R. R. Telegraph Law.

Railroads all over the country are making preparations to comply with the law, becoming effective next March that prohibits a railroad telegraph operator from working more than a nine hour trick in twenty-four hours. In order to evenly divide the time among the three operators the eight-hour In many instances the Pennsylvania railroad has put on an additional operator wherever necessary. The eight-hour trick has been the standard on the Pennsy for some time, but owing to the fact that the required number of operators could not be secured many of them were required to work sixteen hours.

New Express Wagon.

Horace B. Bennett, driver for Adams Express company, appeared on the streets yesterday with a handsome new wagon. The old conveyance, which Thomas F. Hunt, dean of the had been in use for the last two years. was returned to Reading for repairs.

> Destiny is the sum of man's daily life in the world.

with it in forty-four seconds. William Kindt, of Mausdale, was a close second and would probably have won had it not occurred that he had bad obliged to make four attempts before after an illness of several months. he succeeded.

DIST ATTORNEY TAKES NO CHANCES

District Attorney Christian A. Small went to West Berwick on Wednesday afternoon for the purpose of looking after the bail that was given in a number of the white slave cases there on Tuesday. The district attorney is taking no chances, and he say the bail must be good. In an interview on Wednesday morn.

ing, Mr. Small stated that no "straw" bail would be accepted in the cases A number want to get out of jail, and an effort is being made to get them bail. However, from present indications, it looks as though they would stay in jail until their turn for trial is here

Fell From Wagon.

Harry Mourer, East Mahoning street is suffering from the effects of a fall sustained Saturday evening by falling from a wagon. Among other injuries his thumb was dislocated and his face was badly cut and bruised. Dr. Shultz rendered surgical aid.

It is estimated that 1,250,000 men are occupied in digging coal for the world. brose Prentiss.

DEPARTS THIS LIFE

Mrs. Ida Stroh, wife of John C Stroh, departed this life at her ho luck in lighting the matches and was at Drifton at 10 o'clock Tuesday night

> She was forty-eight years of age and besides her husband is survived by one daughter, Miss Agnes Stroh, also by her father, John Linker, of this city, three brothers, William and Fred Linker, of Danville, and Luther Linker, of Williamsport, as well as by one sister, Mrs. Joseph Ephlin, of Wilkes-Barre, The deceased was born in Danville and for some years resided here, her husband being bookkeeper in the office of the plant now owned by the Reading Iron company.

The funeral will take place at Drifton on Friday at 2 o'clock in the af ternon.

Visiting Danville.

Misses Daisy and Alice Pancoast of near Cuba, Missouri, spent Sunday as gnests at the home of N. C. Prentiss, Railroad street. The Misses Pancoast are daughters of Charles Pancoast. a former resident of Danville, who em igrated west about forty years ago. The ladies were both born in Missouri. They will spend some time in this section visiting their relatives, of whom there are quite a number.

Concrete Porch.

Ellis Reese has had a fine concrete porch constructed at his residence at the corner of Grand and Rair al streets. The work was done by Am-