n Printing House Row, opposite Cour ORGE R. SCULL, ATTORNEY-AT-LAW, J. G. OGLE. PF & OGLE. OKRIAN, ATTORNETS AT LAW, SUBBERT, PA. KOOSER,

S. ENDSLEY, ATTORNEY-AT-LAW, ATTORNEY-AT-LAW, Superset, Pa.

J. PRITTS, ATTORNEY-AT-LAW, seriet County Bank. L. BAER. ATTORNEY-AT-LAW.

sice in Somerset and adjoining coun W. H. RUTTE FROTH & RUPPEL, STTORNEYS-AT-LAW.

es entrusted to their care will be possessed attended to. Office of M. H. KOONTZ, ATTORNEY-AT-LAW. erset. Pa.

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IES L. PUGH, ATTOKNEY-AT-LAW,

Mammoth Block, up stairs. Entrance "I have derived great benefit from Ayer's Pills. Five years ago I was taken so ill with rheumatism that I was unable to do any work. I took three boxes of Ayer's Pills and was entirely cured. Since that time I am never L. C. COLBORN BORN & COLBORN. ATTORNEYS AT LAW,

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R. J. S. M'MILLEN, cial attention to the preservation of dreeth Artifical sets inserted. All generanteed satisfactory. Office in the M. M. Tredwell & Co. s store, corner

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(ESTABLISHED 1877.) HARRISON, M. J. PRITTS, PRESIDENT. s made in all parts of the United States

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merset County Bank.

CHARGES MODERATE. wishing to send money West can be ac-ited by draft on New York in any sum

Painting Done on Short Time. My work is made out of Thoroughly Senancel Wood, and the Rest Irea and Steel, Substantially Constructed, Nestly Finished, and Warranted to give Satisfaction. ACCOUNTS SOLICITED

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(Above Heffley's Store,) est Styles, and Lowest Prices

ISFACTION GUARANTEED Somerset, Pa.

DESMEN — WANTED Permanent Situations guaran-School and Expenses paid, Special induce-(Name this paper).

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al, to accomplish the. Write for our special to intimidate enough valury and expenses



VOOD.

eneva, N. Y.

Somerset Herald.

ESTABLISHED 1827.

VOL. XXXVIII. NO. 1.

Cures

For Cure of

PROMPTLY AND PERMANENTLY

WITHOUT RETURN OF PAIN.

TORUGUISTS AND DEALERS EVERYWHERE

THE CHAS A VODELER CO-BATTO-MO-

'Try Ayer's Pills'

For Ithenmatism, Neuralgia, and Gout.

Stephen Lansing, of Youkers, N. Y.,

says; "Recommended as a cure for

chronic Costiveness, Aver's Pills have

elieved me from that trouble and also

from Gout. If every victim of this dis-

case would heed only three words of mine, I could banish Gout from the land.

Diese words would be-'Try Ayer's

"By the use of Ayer's Pills alone, I cured myself permanently of rheumatism which had troubled me several

months. These Pills are at once harmless and offectual, and, I believe, would prove a specific in all cases of incipient

Rheumatism.

No medicine could have served me in better stead."—C. C. Rock, Corner, Avoyelles Parish, La.

C. F. Hopkins, Nevada City, writes:
"I have used Ayar's Pills for sixteen years, and I think they are the best Pills in the world. We keep a box of them in the house all the time. They have cured me of sick headache and neuralgia. Since taking Ayer's Pills, I have been free from these examplaint."

"I have derived great benefit from

without a box of these pills." - Peter Christensen, Sherwood, Wis.

Ayer's Cathartic Pills.

PREPARED BY

Dr. J. C. Ayer & Co., Lowell, Mass.

JOHNSTOWN'S NEW SUBURB,

MoxhaM

Rapd Transit Railroad,

oxham have justified every modern ur, among which may be mentioned

A GOOD SEWER SYSTEM.

A Good Domestic Water System

Has also been provided. The rates are 25 per een loss than Johnstown rates.

-NATURAL GAS-

WELSBACH INCANDESCENT GAS LIGHT -

Von Lunen Grove,

The lots are 40x120 feet. The streets laid out for a width of on feet, including sidewalks.

TERMS LIBERAL. For prices and infor-

CURTIS K. GROVE.

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BUGGIES, SLEIGHS, CARRIAGES,

AND EASTERN AND WESTERN WORK

Furnished on Short Notice.

All Work Warranted.

Call and Examine my Stock, and Learn Price

CURTISK. GROVE, (East of Court House)

SOMERSET. PA

SOMERSET, PA.

Bemember the place, and call in.

SPRING WAGONS, BUCK WAGONS.

JACK'S FORTUNE. C: JACOBS OIL Jack Dayton was 24 years of age. He was handsome, as that term applies to man; he was studious in an extraordi-Athletes use It. No Outlit Complete Without it. ed from Heaven. Sprains, Strains, Bruises, Wounds-

tiger, and his poverty never seemed a presented himself and handed him a burden and reproach to him before he sealed letter. He read the letter with met Gussie Vandorn. After that momen- mingled emotions. He put on his coat tous meeting at Saratoga he felt that he and hat and followed the servant to the could hang himself because he had not pavement, and entered the magnificent been born with a silver spoon in his carriage in waiting.

the crown of his intellectual head, and approached them. because he was poor his pride stood be-

age of twelve as general utility boy, and it. had left it at the age of 22 a finished lawduring the long years.

cution?

cept Newport, for a poor man to go. But many years against this hour." Jack was bent upon celebrating his adment and profitable review of his law

But the Vandorns were at Saratoga, too and at the same hotel with Jack. He got acquainted with them in no time. easy, procrastinating way. She was a ish the sentence. dashing, brilliant woman, with a sober the springs: a thoughtful, yet often hu- His head was in a fearful state of agimorous conversationalist. Everybody wondered what a brilliant and fashionable woman like Gussie Vandorn could find to admire in a studious, self-possessed, and undemonstrative man like Jackson Dayton. They were much together about the hotel, "talking literature,"

Real Estate For Sale! some would say. When Jack's \$300 began to get down to a fine point, he set about returning to New York. Instead of taking him through the summer, it had just taken him six weeks to Saratoga in a very quiet way to eat the life out of it. There is

nothing like a summer hotel for eating up money. Jack had to go, but wanted A LTHOUGH situated nearly two miles from up mone While the two were out for a quiet

walk one afternoon, about the middle of August, Jack said : "Miss Vandorn, I go to New York o-morrow. My vacation is at an end." Miss Vandorn was as silent as a tombstone. Jack was surprised thereby, and cast a hasty glance into her face. He was startled. He could not mistake the

mis through the heart of the property and forms surprise and bewildered expression on he main thoroughfare, making a short level rive into Johnstown over a good condway and her countenance his abrupt declaration had provoked. His heart gave a great leap, and then stood still. "If I say I go with regret, it is because

you have made my stay very pleasant," he managed to say. The Waring Sewer System has been adopted, with Plush tanks. Over half a mile of sewer is already laid.

"Must you go?" asked Gussie. "I must go. I am but a poor young lawyer, with a loving mother to support. My dream hour is over. It seems like a

" What seems like a dream ?" "The few weeks I have been here Rates are the same as in Johnstown. This, toand privileged to have so much of your society." "I shall be pleased to see you at

For home use gives Moxam every modern facili-ty. The well known our home in New York," Mr. Day-"Miss Vandorn," said he, solemnly we have always been frank with each other, Let me be so now. Why? I am On one part of the property set by for the par-ose, there are a large Steel Plant, a Foundry and too poor to be numbered among your

pose, there are a large Steel Plant, a Foundry and several other factories, employing together from the to some men, and several more likely to som be located there.

Over sixty tasty houses already built, and this number will be doubled this year. want of it the fellow,' you know." " Yes; but the world does not look at it that way; neither do I. I have got to struggle for a place to stand. Some day we may meet again. I pray that we may. And it will seem a long time before that day comes,"

They parted. When she reached her room, where the luxuries that wealth alone commands were scattered everywhere, she sank into an easy chair, and there was a sweet smile upon her lins.

" He will return to me," she murmured to herself, "and I shall wait until he

All this passed through Jack Dayton's nind two years after it had occurred. He had had a hard struggle. With all his brilliant talents he had a hard time of it to make ends meet. He was brave and hopeful, and he nurtured these by all this time?" thinking of the brilliant woman he had not met since he parted with her at Sara- Baker, who led off with: toga. He heard of her often, but he purposely avoided meeting her.

"What's the use?" he would ask himdo Wagon-work, and furnish Seives for Wind

to you about your father, because the sub- all right? That you let that 'ere House ject was a painful one to me. But I have heard news to-day through his father's lifewyers which I think you should know."

Well, mother, what's the news? "I heave present taken any stock in my fether "There was the plant food necessary to the plant food have never taken any stock in my father his house and the depot, all with a few Thirsty; and if it will not pay them bet-

because you never told me anything remarks to make. About thirty waited ter, give more enjoyment and happiness, about him, and I concluded that he must on him next day, and on the next he to follow the example of John Thrifty?

aging st. He drank very hard, so I Y. Son. "seve ard. He never wrote to me, but trump, syers have paid me a small quarter, e, as up his "mow."

SOMERSET, PA., WEDNESDAY, JUNE 26, 1889.

"But he is now dead, Jack." " Dead ?" "Yes : he died in Paris about a month

ago."
When Jack entered his office the next nary sense; he was as sober as a cold morning his head was full of the news his water advocate; he was a lawyer, and mother had told him and projects to look he was as poor as a church mouse, and into his fatder's affairs to protect his own prouder than Lucifer before he was exil- and his mother's interests. He had hardly got settled down to work before a Jack Dayton was as brave as a Bengal spruce young man in a footman's livery

The carriage stopped before a rich The fact of the matter is, Jack Dayton | house in one of the fashionable up-town

He was led to a large bedroom. He He had been practically raised in a made way for him. A shrunken hand lawyer's office. He had entered it at the was extended to him, and he grasped

Jack sat down by the side of the bed, was as weak as a child. "Forgive-"

Three months after the mortal remains ing to the different landing places are away from the clinging grasp of Mr. side the world seldom saw. She began of James Dayton had been consigned to to fold up when the car is traveling. Gush and left him soft-soaning his min-

> tation. vanced to meet her

"Mr. Dayton, you have been free to | two years."

blushes. She had not forgotten. He said is partly counterbalanced, and rises or me? Were you as sincere in that as in These elements supplied by the air are with simple cloquence: to tell you that life is no longer endura- American.

ble if you don't share it with me. I have waited two years to tell you this." "You need not have waited two years,

Mr. Davton," she said, with a rogueish And Jack's fortune was not in the

money his grandfather left him, but in the love of the woman that money had

The Statesman's Return.

"Yes, the Legislatur' has adjourned, and the statesmen hev returned to their question. Our statesman-our particular iim-dandy statesman-returned with the rest. He was sent down to represent our neck-o'-the-woods. He was supposed to be Daniel Webster, Henry Clay, and John C. Calhoun biled down and canned up. He was supposed to be sharper than razors and wiser than owls. He hollered for reform, bellered for improvements and shouted for glory. That cantakerous cuss was going to amend at least four hundred laws, reform every department of State, secure our county a hundred privileges, and knock the tar out of things n general. We were waiting for him when he returned. He was first struck by old Pete Jackson, who observed:

"Look-a-yere, Johnson, whar's that law fur my dam?" "Killed in committee of the whole,"

was his reply. "You darned reptile! Didn't we send you down thar to boss the committee of the whole and everybody else? I want that ar' mill dam or blood !" And Hi Wood was next in line, and he

"Look-a-yere, Johnson, whar's that ere law to protect my fish pond?" "Crowded out by the bill on light-

"She was, eh! Durn your pictur', but do you stand thar and tell me that you let some ramshackle light-house way off fish pond up here! What did we send you down thar' for? What was ver doin'

"Look-a-vere, Johnson, whar's that neu skule district for my section ?" "It was knocked out by tryin' to amend

the title."

twenty-five years he has lived We are bound to make him tired."-N.

Saved,

nod, he has was she money, but I didn't know he the rest would soon have followed, but you can find. rockstiving and that he is rich. I shall for the timely and persevering use of complete action to recover your rightful Ayer's Sarsaparilla, which built them up into a healthy and vigorous manhood.

The Otis Elevators at the Paris One of The Gush Family.

Exposition. I met him on the street to-day. He The fact that hydranlie passenger ele- grasped my hand with both of his and vators of this well-known American type | cried out, with characteristic efforiveness: are to be used in the 1,000 foot high "My dear friend, I am delighted to see Edfel tower at Paris is a matter of satis- you again. It seems an age since I had faction to all who watch with interest the pleasure of looking upon your face, ville, Jefferson County, on June 13, be answered: How cur they be obtain- tilizers, or by applying the lime only, as the progress constantly being made by which is always radiant with intelligence 1889: our machanics and inventors. There are and goodness." After I had been litertwo of these elevators to be used, in two ally deluged with compliments, I asked of the four legs of the tower, rising to Gamaliel how they were getting along in the height of 420 feet, and we recently his church, for he is a Baptist. He drew noted the fact of the shipment of 300,- close to me, and replied in low, confi-000 pounds of machinery to run them, dential tones: "I tell you Old-school, which was all made at the company's just between ourselves, that new preacher of ours won't do. Why, he gave us factory, at Yonkers, N. Y. There are three systems of elevators to yesterday two of the driest sermon I ever

be used in the Eiffel tower. From the heard. Half the people were asleep bewas in love from the soles of his feet to streets, and the doors flew open as Jack ground to what may be called the first fore he finished his drawl." story, where great restaurants will be I replied that I was sorry, for I had established, there will be four elevators, hoped that Mr. A. would prove to be the tween him and the rich woman who had walked to the side of the bed, around two of the right man in the right man in the right man in the right place. We talked is able to collect about his own premises stolen his heartlin an unguarded mo- which two physicians and one or two system of libux, Cambaulzier, and Le- on a few minutes, and just as I was try- and put in proper condition for applicaservants were congregated. Everybody pape, in which the car is elevated by ing to get away, a stranger with a white tion to his soil. If such be the case, cermeans of a jointed piston, which has necktice came along. I had not yet seen tainly it would be had policy to lay out heen compared to a vertebral column. Mr. A., the new Baptist preacher, but money for what, by strict economy, they From this story to the next one about guessed at once that it was he, and I was may produce at home. In politics this "Young man," said a faint voice, "I 400 feet from the ground, the Otis cleva- not mistaken. As soon as Brother Gush yer, with a few hundred dollars saved up am your grandfather. I wronged your tors only are employed, in two of the saw him he discngaged one of his hands and for this reason, if for no other, I mother when she was young. Your fa- 1-gs of the tower. The cars of the from mine, and with it seized the new- would oppose it. Certainly no one is jus-"tio somewhere, Jack," said the fond ther is now dead. He was a rascal. I have French system in the two bottom lifts comer, and cried: "Now this is Provi. tiflable, no matter what may be the conmother, "and stay all the summer. You kept track of you through the years since are adapted to carry one bundred pas-dential! I have longed for the pleasure never had a vacation in your life, and you were born. I have not long to live, sengers each, while the cars of the Otis of making you two noble men acquaintyou should celebrate your numission to I want you to forgive me before I die. I elevators carry only fifty each, but their ed with each other. I know that you will the fullest requisition upon barn yard, the bar by taking one. You have been a will not ask your mother to forgive me, speed is doubly that of the others. The appreciate each other, for you are conhard student; you have been a loving because I have occasioned her too much top lift, a vertical distance of 493 feet, is genial spirits." an la devote l con. Go and take a va- sorrow. All my wealth is yours. You made by elevators on the Edoux system, After a fulsome dose of similar com-

Jack kissed her and took himself off Jenks. You will find everything in shape enormous piston. Those who go above stage whisper, which he pretended I was lands if they are to be placed and kept to Saratoga, the worst place on earth, ex- for my house has been in order a great the distance to the lantern will have to not to hear, but meant that I should, he under cultivation at all, call imperatively climb a spiral stircasa. The total height of the tower is 984.24 | tell you how delighted we all were with substances than we can supply at home, mission in grand style, and within the limits of \$100. So he went to Saratoga man, but in this hour, when the past curved part of the legs considerably inand took a modest room at one of the was atoned for and death hovered about creases portions, a vertical height there- and your illustrations so graphic, that I best hotels, and started in for solid enjoy. the grandfather who had wronged him, in of 372 feet making an actual length of could have listened an hour longer withbut whom he had never seen before, he the curved part of 406 feet. The angle out getting weary. I believe that the of inclination in this portion varies from Lord has sent you here to a great work. 54 degrees at the start to about 80 degrees I hope that he will spare you to our And the spirit of James Dayton left the at the finish, but the carriages are so church for many years. But I am afraid and frail and wasted body, where it had lodg- hung as to always accomodate them- some of the other churches in the associ-He and Gussie got on famously, in an ed for seventy years, before he could fin- selves to the varying angle, so that their atoion will try to steal you from us." floors will be kept even. The steps lead- I was so disgusted that I tore myself

b, s udying Jack. He was a social pl.e. the earth from which they came, Jack The great hydraulic cylinder of the ister. The poor man seemed to enjoy botany as, an ordinary farmer, like the nomenon. He was the most nonchalant, Dayton presented himself at the Fifth Otis elevator, which is placed in the foot the operation, and to believe that he writer, can not be expected to possess. self-possed, and dignified young man at Avenue residence of Gussie Vandoru. of the tower, perpendicularly to the really had a warm friend and ardent adcross pieces, is 38 inches in diameter and mirer in the fulsome flatterer 41 feet long, while the circulating pipe. A few hours after, meeting Mr. Gush various soils into the laboratory for analmultiplying pulleys, cables thence con- not tell him what I told you, so I told From these frets that come to us, "cut

> declare that you were delighted to meet of vegetation, mamely, carbonic acid gas, me? Do you always say to people just the atmosphere is abundantly supplied what you think will please them, not with it from the decomposition that is equivalent, one and one fourth as much; agent, ask him, instead of showing you

Interested People.

Or Saving.

John Thirsty, the elder, began life by

joining a club of young men who in-

After a lapse of ten years, trade becom-

thrown out of employment.

Gamaliel saw that he was caught. He as vegetable matter. Indeed all living the element of which the manure for you nor no other man could full from peculiar way in which the proprietor of Kemp's Balsam, for Conghs and Colds, tried to escape in a profusion of profes- animals, the human race included, are does it, is indeed wonderful. He author- sions, as certain fish muddy the water in constantly making their contributions to ises all druggists to give those who call order to hide from the fishermen. But I held on to him until I had given takes place in the lungs at every inhala-

for it a sample bottle Free, that they may try it before purchasing. The large bot- him a faithful lecture upon the sin of ly- tion of air, by which the oxygen needed ties are 50c, and \$1. We certainly would ing. I assured him that in the day of to purify the blood and fit it up for the advise a trial. It may save you from judgment he would not find any distinct purposes of animal life, is taken from the tion of color in lies, some white, some air, and the carbonic acid gas resulting black, some gray; but all would appear from the operation is thrown off by exconstituents," he said in answer to the The Two Johns: Or, Wasting equally hateful in the sight of God; and halation to again mingle with the atthat all liars, the polite ones included, mosphere. Oxygen, the second of the stable manure at a cost of \$75, so, that what it will be worth to your crop. Buy would have their part in the lake that organic elements, is one of the simple John Thirsty and John Thrifty were burneth with fire and brimstone. (See gasses. It is abundant in nature, being good mechanics and earned fair wages. Rev. xxi 8.)

They had learned their trade with the I report this incident, which is not an bodies, comprising about 50 per cent, or same master, and became journeymen at imaginary one, because I fear that the one-half of their weight, so that aithough twenty-one, within a few weeks of each Gush family is very extensive. Some of it is one of the most important, if not the them, like my neighbor Gamaliel, may most important element in all vegetable upon this subject. Possibly the commitbe professors of religion and readers of growth, we need give ourselves no conthis paper. If so, I want to ask them to cern about the supply. It is here in the lulged in alcoholic liquors, while his look in the Gospel mirror and see them- greatest abundance and in such form that fellow-workman, Thrifty, at twenty-one selves as God sees them. became a member of a total abstinence

are regarded as one of the mothers in ements, is another of the simple gasses field of fourteen acres for corn. The sod editor. ing bad, their emyloyer had to stop his works for a short time, and both were said the other day when you heard the abundant supply, and in such form as to fair condition of the soil. This was all How about the news from the seat of door bell ring? You said: "Oh, dearme, be available. It comprises a little more I had from which to judge. I came to the war?" On the picture you see John Thirsty there is some stupid caller come to inter- than 10 per cent., or one-tenth of water. place the fall previous, and as the pre- "What news " looking at a pile of empty beer barrels. During the past ten years he had daily drank 4 glasses of beer, costing 20 cents, read on it the name of Mrs. Y., you said earth. gallons each. He is saying to himself: the wages I have spent in beer during ten years; and they even belong to the fellow workman Thirsty, took shares in a

that they cannot keep their own counsel. altogether, they do not comprise more When the outs was harvested and The man went on carsing worse than bebroke for the woods and is at present lo- Most workingmen, who have drank They are ever and anon exposing them- than one-twentieth part of the plants threshed I had 326 bushels measured forc. Dr. Crosby went over to him and "He did, Jack. He thought he loved me, but he did not. He married me, and me, but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not. He married me, and me but he did not me woods and is at present to began talking to him in a soothing grown in our climate. But while the per but he did in the case of Mr. A. When you, Mrs. X, tell your next cent. Of these elements combined found have spent or me workingmen, who have drank grown in our climate. But while the per but he did in the case of Mr. A. When you, Mrs. X, tell your next cent. Of these elements combined found have spent or me workingmen, who have drank grown in our climate. But while the per but he did in the case of Mr. A. When you were weight. I do not now remember to man and the machine, which was considerately for ten or fifteen years, and the machine which was considerately for ten or fifteen years, and the machine which was considerately for ten or fifteen years, and the machine which was considerately for ten or fifteen years, and the machine which was considerately for ten or fifteen years, and the machine which was considerately for ten or fifteen years, and the machine which was considerately for ten or fifteen years, and the machine which was considerately for ten or fifteen years, and the machine which was considerately for ten or fifteen years, and the machine which was considerately for ten or fifteen years, and the machine which was considerately for t me, but be did not. He married me, and way. He may be in along corn plant away. It is the plant is comparatively so small, ber what it weighed, but I suppose the ey to buy and furnish handsome homes result in the plant is comparatively so small, but I suppose the car. As he did so he seewled savagely what a tiresome old dowdy Mrs. Y. is, their presence is just as indispensable to 54 bushels per acre measured from the car. As he did so he seewled savagely what a tiresome old dowdy Mrs. Y. is, their presence is just as indispensable to 54 bushels per acre measured from the car. that caller will say to herself: "She was the growth of vegetation as is the hair- machine, was equivalent to (2) husbels upon the men who had spoken harshly You can never know till you try, how quickly a dose of Ayer's Pills will core and when I am gone perhaps she if they are not in the soil in sufficient followed with wheat. One handred your sick headache. Your stomach and will talk about me to somebody else as quantity, no crop can be grown with bushels of lime to the acre was spread ting his band affections to on Dr. Crosbowels need cleansing, and these pills she talks to me about her." Better far profit. I shall name only such of these upon the ground, and again 200 gounds by's back he said : A fine family of children were all afwill accomplish it more effectually and have a reputation for blunt sincerity, for elements as scientific investigation, as of the \$40 phosphate was applied with thout a Durst bill, yes," said Jack; "I know you flicted with scrofula. Two died early; comfortably than any other medicine saying offensive things because you well as practical experiment, has proven the drill, to each scree. I do not remem-

Fertilizers?

WHOLE NO. 1980.

gen, it will be seen from what has already

Does it pay to use Commercial Fertilmers?

I not only doubt my ability, but feel onfident that I shall not be able to anwer the question proposed in the subject assigned me to the satisfaction of all. For anything I knew, there may be those here whose lands need no other fertilizers than such as they themselves can produce in the way of barnyard manure. lime and such other fertilizing substances as the careful and economical farmer would not be sound Republican doctrine. dition of his soil in laying out money for manures of any kind, until he has made quarter of his premises from which he may reasonably hope to receive any help. have only to see my lawyers, Jenks & in which the carriage is worked by an pliments be turned to Mr. A, and in a But I know there are some of us whose said: "My dear brother A., I want to for the application of more fertilizing lem I am to solve so far as we are con-

erned, are: First :- What are these substances or elements that our soil needs?" Second .- How can they be obtained?

Third :- How will their cost compare

them? with the amount of benefit we may hope to derive from them? To answer the first question requires such a knowledge of both chemistry and pays to use barnyard manure. I have in its turn converts the water into steam. Even the very best chemists find it exceedingly difficult, by taking samples of After a short time, which seemed an valve, and water chest are all 9 inches in again, I button-holed him and said, "see ysis, to determine just what elements of some the property of the prop age to him, the young woman entered dinmeter. In this cylinder is a piston here, Gamaliel, how could you talk so to plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack, but by a careful to the work of the plant food they lack to the plant food they lack the perfor. He arose to his feet and adfed with water from reservoirs placed on Mr. A. about his sermons, when you had analysis of the products of the soil; or, if vanced to meet her.

"Mr. A. about his sermons, when you had in the stage where the vertical portion of liberty I take in calling upon you?"

"Mr. Dayton, you have been free to the stage where the vertical portion of the tower commences, or at a vertical height of 372 feet above the lower end of "Mr. A. about his sermons, when you had uninteresting just told me how dull and uninteresting they were?" "Why, my friend Obadiah," he replied, without even the semblance whether this will pay. Indeed, I am the replied, without even the semblance when you had just told me how dull and uninteresting they were?" "Why, my friend Obadiah," he replied, without even the semblance when you had just told me how dull and uninteresting they were?" "Why, my friend Obadiah," he replied, without even the semblance whether this will pay. Indeed, I am they were?" "Why and they were?" "Why are placed on the soil; or, if you please, by an analysis of the produces the amount usually applied to an acre of the amount usually applied to an acre of the soil, by analyzing the different classes of vegetaheight of 372 feet above the lower end of the soil, by analyzing the different classes of vegetaheight of 372 feet above the lower end of the soil, by analyzing the different classes of vegetaheight of 372 feet above the lower end of the soil, by analyzing the different classes of vegetaheight of 372 feet above the lower end of the soil, by analyzing the different classes of vegetaheight of 372 feet above the lower end of the soil, by analyzing the different classes of vegetaheight of 372 feet above the lower end of the soil, by analyzing the different classes of vegetaheight of 372 feet above the lower end of the soil, by analyzing the different classes of vegetaheight of 372 feet above the lower end of the soil, by analyzing the different classes of vegetaheight of 372 feet above the lower end of the soil, by analyzing the different classes of vegetaheight of 372 feet above the lower end of the soil is to an acre of the so the cylinder. The piston rod operates of a blush, "you know that I had to say we as farmers need to know, have been we as farmers need to know, have been water of the occur at your command, it "Mr. Dayton, you have been free to the cylinder. The piston rod operates of a blush, "you know that I had to say call upon me, by invitation, for the past on a carriage bearing guide wheels and something to Mr. A. Of course I could determined for us by scientific men. But I thought you may have forgotten."

But I thought you may have forgotduty assigned me to ascertain whether it
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by six rope with all the earnestness of the days since they had parted. Her eyes dropped best they had parted. Her eyes dropped best they had parted. Her eyes dropped best the carriage full of passage at mess of lies. Do you think that is the elements necessary to all vegetable could not purchase it if we wished to; other elements can not make up this thence, I have only introduced this matthey had parted. Her eyes dropped bestrength to bear the carriage min of pasneath his, and her face was suffused with
sengers without breaking. The carriage right? And how about what you said to
in the greatest abundance in the air.

ter for the sake of comparison. In one so much of a crop as can find enough of fails twelve feet for one foot movement what you said to him? When you saw what are called the organic elements of "I have not forgotten. I never could of the piston. Under the cabin is a me coming did you tell somebody else plants, and consist of carbon, oxygen, fall, there is about six and one-fourth inactive. "I have not forgotten. I never could of the piston. Under the cabin is a me coming did you ten somebody else bydrogen and nitrogen. Carbon exists in fall, there is about six and one-fourth inactive.

| fall, there is about six and one-fourth inactive. | fall, there is about six and one-fourth inactive. | One word as to how you shall purhave heard your voice since we parted two years ago. I have come here to-night two years ago. I have come here to-night automatically in case of rupture of the dold fogy—that it was a great boreto meet two years ago. I have come here to-night which it is needed to promote the growth times as much phosphoric acid as there is in ten tons of stable manure, and of chase your fertilizers, and I am done.

this supply by the chemical process that found in all animal as well as vegetable tee appointed to prepare our program wished me to give the result of some of

it can be taken up and utilized by our fully do. Mrs. X., you are always at prayermeet- growing crops just as it is needed.

rupt me, and I am so busy." And when and is supplied by dew, rain, snow, and ceding summer had been unusually dry, "Why, all this about the Egyptian the door girl brought the card, and you every form of moisture absorbed by the I had no means of determining what the army being drowned in the Rad Sea. occasionally, and not only spent his again: "Oh, dear me, what on earth has Nitrogen, the last named of the organic while I was plowing, the genieman from was telling about it just now and not a money, but he lost time and wages. He brought her here to-day? She is awfully elements, is also abundant in the atmost whom I purchased said to me one day word of it was in this morning's paper. tiresome." But you put on your sweet- phere, making up more than three. that he feared I was making a mistake. Hustle round, you fellows, and get the and finds he had spent for his daily beer est smiles and rushed into the parlor fourths of its bulk or weight, but unlike "You have no manure," said he, "and I acts, or the Soup Shot will get a heat on exclaiming: "My dear Mrs. Y., I am de- the other organic elements, a sufficient um afraid that field will not produce us. Look spry, there, and run an extra and had drank 30 barrels of beer, 30 lighted to see you. It is an age since amount of it is not, in its simple state. corn." I answered that it must be placed edition if necessary, while I out up a hulyou have been here. You must try and available for the support of vegetation, under cultivation at any rate, or it would betin board, Great English Victory in the "Those empty barrels are all I have for be more sociable." And when after she In combination with some of the iner- never become any better. It was well Soudan." had talked and talked for an hour, and ganic elements, it forms the nitrates or plowed and the ground thoroughly pulyou listened as if you were sitting on net- salts that are, in some countries, largely verized. When the corn was planted I tles, she rose to go, you said: "Oh don't used in the composition of commercial used fertilizer in the Lill, selecting what Is continually going on in the human On the other picture you see John go yet, but if you must, be sure to come fertilizers, such as nitrate of soda, nitrate I considered the best phosphate I could system. The demon of impure blood on Lake Eric knock the stuffln' outer my Thrifty, who stands admiring his beautiful cottage, for which he has just received the deed. John Thrifty, instead of And the third man was Uncle Dave spending 20 cents a day for beer like his in 2. Done not God one not find the weapon with ing? Does not God say: "Wherefore far been unable to discover. When this wagon bed, was a little more than 1100 which to defend one's self, drive the desputting away all lying, speak every man discovery is made and the means ascer- bushels of cars. My neighbors who perate enemy from the feld, and restore building association, which in ten years accumulated to \$1,200, with which he accumulated to \$1,200, with which he There is no exception here for what may to the accomplishment of this great suit, and I was well satisfied. On 6 acres Try this peculiar medicine. bought the cottage he so much admires, be called the lies of society—the insincere work, it will be the realization of the first, I followed the corn crop with rent free the remainder of my life; and compliments and professions which are alchemists dream, not simply the conver-"She was, ch." Do you tell me that you the money I have been paying for rent, o you about your father, because the subto you about your father, because the subject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as are known for the supject was a painful one to me. But I have bust up that bill and never got up and cost such methods as a such method as a such metho

The trouble with the Gosh family is production of any given crop. Perhaps double application of the phosphate. believe them, than for saying what to exist in too small quantities in soil ber what amount of wheat was produced, To face a danger is to get at the exact those you talk with -Obadiah Obbehood phosphoric acid, potash, and lime. These wheat harvested the same year, but it standing you affect to hold it of no conthree of the inorganic elements and one was a fair crop, and I am sure could not sequence.

I have now mowed this pleas of ground time years to succession, taking from it not less than arrayerans during the three yours of two tons per acre, yearly, of the CONTRACTOR VANCOUS

Eifel or corn crop 20 blue, pludepitule est SSS per teac. Second or out crop 500 lbs, phosphine at \$40 Third or wheat crop, 200 lbs, phosphate, \$4; 10) bus, time 87.

Navy forces loss these 15 bushels are an With the wheat gram were non-term, and

Total cost of fortillness VALUE OF CHOPS PROPULED.

Sorn, 204 bus shelled 60 70c, the price that year. Outs, 00 bus. 6 Out. the price that Wheat, 15 bus. 6; \$4 the price

Does it Pay to Use Commercial of the organic elements, namely, nitro- Hay, a tune in 3 years of \$10 per been said, constitute the sum total of Total value of the product persons, \$120 on

The following essay was read by farm- what we must, in some form, apply to Deduct \$18.00 cost of fertilizers, and or N. R. Critchfield, of Somerset County, our soils that are depicted and run down you have a not product of \$101.87. What Pennsylvania, before the meeting of the if we hope to mise a profitable crop. proportion of this amount would have State Board of Agriculture, at Brook. I now come to the second question to been raised without the use of any fir-With regard to lime, it is needless that am of course unable to tell; but that the I should any anything to an audience amount expended for fertilizers has made composed of Western Pennsylvania a good return I do not for a moment farmers. We have it here in such abund- doubt. ance that we need but put forth our In conclusion I would say that I behands and possess it. To secure the oth- lieve that to secure the best results from

er three indispensable elements in the commercial fertilizers, we must be sure

quantities we need them, is not so easy a to use a sufficient quantity. As already

matter. They are all found in barnyard stated, four-fifths of all plant food that is

manure in about the following propor- needed, nature furnishes without trouble

tions: In every wagon load of one ton or cost to the farmer, but in the growth

there is about three pounds of phosphoric of all plants each of the constituent ele-

acid, eight pounds of nitrogen, and ten ments they contain is taken up or utilizpounds of potash. Manures from the pig- | ed in its proper proportion ; hence if your pen and poultry-house are richer at least soil should possess enough of all the clain nitrogen and potash. This is one ments it needs except one, you will fall source from which they can be obtained. as completely as though all were want-Another source of supply is afforded us in | ing. It is but one of the applications nathe commercial fertilizers manufactured ture makes of the immutable law, that in every part of our country. It is true " He who offends in one point is guilty we need not depend upon the manufact- of the whole." That I may be understood urers of these fertilizers for the supply upon this point let me use an illustration. necessary to make up what we lack in that will make it plain to all. You have barnyard manure, for if we wish to sup- a muchine that you wish to run by ply ourselves with the machinery necessisteam. Your engine stands in the sary, there is no reason whe we may not proper place, and the belt from drivpurchase the raw material and manu- ing wheel to pulley is properly adjustfateure them ourselves; but, without ed. The boiler of the engine is filled having tried the experiment, I am dis- with water, and the end of the hose posed to think that the large manufactionnected with the automatic pump is tories, with their superior appliances and dropped into the tank from which the advantages to be derived from purchas- boiler can be replenished with a full suping and shipping material in large quan- ply of water as it is needed. The coal tities, can supply them to us at a profit to and wood containing the heat absorbed themselves for less money than we can from the sun in the ages past, are lying in the fire pan; but although you have The third question to be answered to all the agencies you need except one, and reach a solution of the problem I am to that one not a direct agent, but an indisolve, is: How will the cost of these rect one, will your engine move, or your fertilizers compare with the amount of machine run? No! All the power that benefit we may hope to derive from lies locked up in that water and coal and wood, will continue to lie there as inact-This, as lawyers say, is "the pinch of live as an Egyptian mummy until you the whole case;" or, the knotty question apply the fire, by which the heat containof the problem. We all believe that it | od in the coal and wood is set free, which talked with men who say that it pays and your engine moves. And to sarry the richly to purchase it at 81 30 per wagon. Illustration further; suppose the wood and load of a ton, provided you can get it coal to be applied in quantites inadequate near enough your home to haul it and to the espacity of the boiler and Somerset county. But it is no part of the turn it into steam. You will have no ton of good phosphate, and I take as an this one element to support it, and all example the brand I used myself last else that your soil contains must lie there

times as much, and of nitrogen or its what it contains. If you hav from an Advertising a patent medicine is the caring whether it is true or false?" continually going on of animal as well so that it is difficult to make the compar- one of the sweet smelling hoftles connishes the lowest quantity, the phosphate that much ground coal ashes, to show furnishes the highest, while in the other you one of the latest reports of the with manure, or upon land in which the Chemist. See first that it contains a good elements of manure recently applied per cent of phosphoric acid, potash and safe to say that one ton costing 830 would | examine the commercial value, which in if manure will pay, which I have already | from first hands if you can, and if you said is questionable, at the price named, can not, buy as cheaply as you can from must also pay, as the equivalent of the farmer needs to buy without middleten tons of manure would cost but \$10. men's profits being added to the price, it

But, perhaps, I should not speculate is the fertilizer he applies to his soil. Church.

my own experience, which I will cheer- The editor of the Dealtoood Rooms attended charch for the first time last San-The spring after purchasing the farm I day. In about an hour he rushed into ing, and lead the ladies' meeting. You Hydrogen, the third of the organic el- now occupy, seven years 120, I broke a the office and shouled to the telegraph

Israel. But do you remember what you of which nature has also provided an upon the field indicated only a tolerably "What in blanes are you fellows doing"

field had produced the year before; but, Why, the gospel chap up at the church

The Power of Sympathy.

you don't believe in order to flatter that is kept under cultivation. They are as I did not keep it separate from other A minute means a good deal, not with-