FULTON COUNTY NEWS Published Every Thursday.

B. W. PRCK, Editor and Proprietor

McCONNELLSBURG, PA.

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Entered at the Postomee at McConnallabura

Local Institute.

The eighth local institute of day evening at Wintergreen I was losing strength daily, and school house.

der by the teacher Olitipa Kee-

The following subjects were discussed by the teachers pres- brought me quick relief." ent, Writing, Algebra, and to what extent should the teacher take part in the various games with pupils.

fectively rendered, which speaks falo, N. Y. well for both teacher and pupils. Teachers present were Ruth Strait, Ethel Sipes, Olitipa Keebaugh, Alice Cutchall, W. H. Ranck, W. G. Wink, Fred Lam-Taylor. Alice Cutchall, Secre- Pennsylvania Agricultural De-

The fourth local mstitute of Brush Creek township was held at Buffalo school last Friday evening. Questions discussed were: 1. Special Exercises. 2. How to Teach Pupils to Think. 3. How Can We, as Teachers, Keep the Boys and Girls in School? Teachers present were: S. E. Walters, W. W. Smith, Walter Barkman, Iva M. Hixon, Theima Metzler, and one Bedford county teacher -Lloyd Mellott. Many patrons and directors were present. The literary program was well rendered. Next institute will be held at Akersville in two weeks. Thelma Metzler, Acting Sec.

BRUSH CREEK.

The following members of society spent Saturday and Sunday with friends: Miss Thelma Metz ler with Mrs. Geo. Hixon: Miss Edna Fletcher with Miss Bessie Spade; Mrs. Maria Jackson with her sister, Mrs. Joseph Feight at Gapsville, Mr. and Mrs. George Hixon, of Breezewood, at Amos Hixon's.

Miss Fannie Mellott, of Breezewood, is employed in the home of George Truax.

Miss Ada Hix n is visiting her uncle, A. M. Hixon, Cumberland, O. A. Barton and wife are visiting friends at Sideling Hill.

Miss Clara Duvail is spending a few days with her aunt, Mrs. John Bottenfield, at Gapsville.

Miss Nora Spade is visiting her uncle, Frank Spade, at Sideling Hill.

Russell Akers spent Friday night and Saturday with friends id Everett.

Miss Ora Rice, of Amaranth, spent a few days last week at M. E Barton's.

A Pleasant Evening.

A sled load of young people from Coaldale, Defiance and Rid diesburg, took advantage of the fine sledding and bright moonlight on Wednesday evening of last week and journeyed to the home of Miss Edna Winters at Kearney, where they were royally entertained. The evening was spedt in playing social games.

Delicious refreshments were served, and in the early hours of morning, all departed for home. had a delightful time.

Those present were Misses Rhoda Thomas, Gladys Shuke, Pauline Reese, Katherine Lennard, Lorne Whited, Dorothy Miller, Wilma and Edna Winter Messers William Landen, Charles Allen, Chester Hines, Gilbert and James McSntyre, William Lane. Samuel Reese was driver

Attention.

Your attention is called to the food is either furnished directly sell for cash? sworn statement of the condition by the decayed matter, or, the of THE FULTON COUNTY BANK, process of decaying liberates and as called for by the Baaking De partment at close of business on go to make stalk, and seed. Jan. 25, 1915. The statement Since no farm produces a suffishows total assets of \$395,887,34.

with previously published state- humus, some other means must ment is against the maunfacture ments you will notice a large and be found to finish out the requir- and sale of intoxicants. First, it continued growth.

ACT QUICKLY

Delay Has Been Dangerous in McConnellsburg.

Do the right thing at the right

Act quickly in time of danger. In time of kidney danger Doan's Kidney Pills are most effective. Plenty of McConnellsburg evidence of their worth.

Miss Susan Peightel, Main St. McConnellsburg, says: "I was in poor health for some time and I believe that weak kidneys caus ed the trouble. I suffered great ly from severe pains in my back, which often darted into my head. Taylor district was held last Fri- I became dizzy and had chills. I feet poorly in every way. Doan's The meeting was called to or- Kidney Pills were brought to my attention and I procured a supply at Trout's Drug Store. They acted just as represented and

Price 50c, at all dealers. Don't -get Doan's Kidney Pills-the same that Miss Peightel had The liteary work was very ef- Foster-Milburn Co., Props., Buf

Advertisement.

Fulton County Soils.

As we told our readers last berson and O. V. Wink-all of week, bulletin No. 250 of the partment gives a statement of the origin and the capacity of matter by townships. It is the even pay their bills only twice a purpose of the NEWS to "boil year. down" the 500 pages to simple little talks like what follows. Many of our readers know more about these subjects than we do: but we must ask them to remember that a younger generation is about to take our places, and many of them are just where we once were, namely, "didn't know

For the sake of simplicity, we will divide the soils of the County into two kinds, under names best understood by a majority of people (ourselves included) so we will treat them as slate soils and limestone soils. Geologists divide the former into many clasifications such as Chemung shales, Portage flags, Clinton shales, and a lot more kinds that, for the purpose of this article, are mean-

the point. It is to the great bodies of these slate and shales that we will devote what we have to The treatment of them for the purpose of keeping them in good to protect himself from the cerphysical condition is much the tainty of loss consequent upon same in all cases. These soils as found in our county are, in the other annoyances. main, lacking in humus, that is, are lacking in decayed vegetable matter, also called organic mat- prices of the article. ter. The presence of large quantities of rotted material is absolutely necessary in order that these soils may hold moisture. The power to hold moisture is derived largely by the presence of decayed particles that draw moisture from below the part turned by the plow. All know that water "soaks" into some substances more readily than into others, and since soil without organic matter in it is almost pure stone, we can readily see why such soil dries out soon because water does not readily pene trate stone. With the exception of steep hillsides where the surface should seldom be broken, Fulton county "slates" can be made to hold sufficient moisture lifted in paying for such a doubtto successfully grow any of the When leaving all reported having crops popular in this part of the when "clearings" are planted, because repeated forest fires have passed over them and almost all of the organic matter was literal- per cent. discount for cash YGO ly burned away to the depth usually turned by a plow. The NITY. lack of organic matter not only

permits the drying out of soil,

but it makes the land "poor" be-

prepares native soil elements that

cultivation.

Living On Other People's Money.

How many people in this community are living on their own

If the question were put to each person individually he unquestionably would answer that he is living on his own funds. And he simply ask for a kidney remedy doubtless would be entirely sincere in his statement.

> But are we really living on our grog shop is a farce." own money?

Let's dig down under the surface and see what we find.

For the sake of argument we will assume that you are running an account with the grocer, and the butcher, and possibly other boro, called on Watson Lynch, merchants.

You pay, of course, but perhaps you make settlement only the soil of the State, treating the every sixty or ninety days. Some

Now, was it your money that paid the wholesaler for the goods you are using and for which you have not paid, or was it the mer-

And if it were the merchant's and you have not paid him, is it your money you are living on until settlement day, or is it his? We contend that fully one-half

the people are living from day to day on other people's money, and by doing so they are themselves contributing to the present high cost of living.

New control your rising anger for a moment, and we will humbly endeavor to show you why you are keeping prices up.

The average mercantile stock costs several thousands of dollars and it must be paid for in cash or ingless. Strictly speaking, Ful. the merchant must obtain a line ton county slate land is not of credit from the wholesaler. "slate;" but it goes by that name And when he buys his goods on and we will not attempt to argue credit he pays a higher price for now heard one say something about them.

In turn you buy your goods from the merchant on credit, and say. Every one knows that he in self-defense must add still where the surface is composed of an additional "Safety" profit: In these soils, it is more or less hilly other words, he must charge more than a cash price in order slow collections, bad debts and

Thus two "Safety" profits are added to the original selling

Do you see how it works-how

the price is boosted? If every customer paid spot cash for his goods the merchant in turn could do the same with the wholesaler, thereby securing from the latter a discount for cash of probably 71 to 10 per cent. And then the merchant himself would not be required to add the 'Safety" profit to his goods which would mean another substantial reduction in the price of the article, and all because of the simple expediency of handing the cash over the counter.

Now doesn't it look as though the practice of living on other people's money is costing us considerably more than we are justful privilege?

It might require some slight State. We see results of lack of inconvenience and a little tempohumus by many disappointments rary retrenchment in order to change over to a cash system; but if a merchant made you a flat offer of a fifteen or twenty WOULD JUMP AT THE OPPORTU-

Doesn't it appear to be to the advantage of everybody in this community to wipe out the banecause a large part of the plant ful credit system and buy and

> It certainly looks that way to us. How does it appear to you?

What Is the Use?

What use is there for the licient quantity of stable manure quor people to fight the tide any By comparing this statement to be ploughed down to restore longer? The tide of public sentied quantity. This is accomplished was moral sentiment that set up | pigs.-Ideas.

by not permitting all of the grass a fight against it. Now, it is to be taken off for hay, or to be jointly the moral and the busicropped off by stock. Heavy ness sentiment that are rolling sods are even better than ma- great billows of defiance at it. nure. For this reason, soil ex- Railroads will no longer employ perts everywhere are doing all men who frequent saloons, wheth they can to preach the gospel of er they drink or not. Within the grass. Every pound of manure, past few months several million lime, and commercial fertilizer factory workmen have been given should be used at a time, and un- the choice of becoming total abder conditions, that will result in stainers or quitting their jobs. heavy sods. Get the sods and Southern states voted it out in you will get the other crops- order that the troublesome neeverybody knows that, but few groes might be denied the opporpractice it. Why? Because tunity to get the stuff that made greed gets the better of judg- dangerous brutes of them. West ment and the land is cropped and Virginia voted it our in order to robbed until almost valueless for get rid of the chronic disorder among the coal miners. And now the Lackawanna and Luzerne coal companies will go into the license courts of their respective counties and ask for strict regulation of the saloons in their districts. They have discovered that the open saloon is the greatest barrier to the protection of the lives of the miners and "that any movement for 'Safety first' which ignores the

Auto for Fifty Cents.

Some time ago a candy salesman representing the wholesale house of P. G. King, Waynesgrocer on east Lincoln Way, and after booking a nice order, informed Watson that he was chancing off a Maxwell Runabout and asked Watson to try his luck. Without a thought of anything more than accommodating his friend he blew in fifty cents and dismissed the matter from his mind. Tuesday morning he was called up on the phone and told that the drawing had taken place ond that he was the "lucky Guy."

THOSE LONG WAITS.

"Don't you remember me, str?" asked the caller, addressing the man at the office desk who was poring over

the market report in a daily paper. "Remember you?" queried the man addressed, peering at the caller over the top of his gold-rimmed glasses.

"Yes, sir; don't you remember your old waiter at the chop house? Why, I recall the last order you gave meporterhouse steak, French fried po-

"Oh, yes, I remember you now," said the man, dreamily, rubbing his hand over his forehead, "is the meal ready

Another Matter.

"Those two men over there seem to be having a heated argument. I just hat vile weed.' I'll bet he's a fool reformer abusing tobacco."

"You do him a great injustice. Those two chaps are merely discussing the merits and demerits of the dandelion."

Appropriately Named.

"What do you call your bulldog?" the visitor asked the farmer. "A curious name for a dog.

do you call him that?" "Wait till a tramp comes along and I'll show you,"

POOR OLD NEWTON.



The Teacher-Newton discovered why the apple fell down. The Pupil-Did he discover makes hair fall out?

The Difference. Oh, Pleasure is the gilded grind That holds us to a futile qu

When we grow weary and would rest. "How could two such silent people ever do their courting?" Well, she has such a untenance."

"Oh, his money talks." They Often Do. "Gerald and Vanessa are to be married. I get the credit for making the

"But what about him?"

match. "Take all the credit you can get, my dear. In a few years they may be giving you the blame."

An Endless Supply. "You say you do it that way to save trouble? "Yes."

"Foolish! What's the use of saving trouble when you can borrow as much as you like?"

this pudding I'll just finish it off. It's a pity to waste it. Guest-My mother used to say there's nowt wasted where folks keep

HELLO, 'FRISCO

Successful Communication Opened

The Dream of Forty Years Realized NEW YORK, January 25 .- The comline between New York and San Francisco was celebrated to-day. First, this neighbor 3,400 miles away. Then the wires that swing southward from New York brought Washington and San Fran cisco into telephonic touch. On down the coast to little Jekyll Island opposite Georgia, they carried the Golden Gate's

At the White House President Wilson spoke into the mouthpiece of his telephone and his voice was whirled across thirteen States to the shores of the

But on a day when long distance tele phone records were smashing up the country over, it was the talk between San Francisco and Jekyll Island that had honor of breaking every world's record for long distance transmission, President Theodore N. Vail of the American Telephone & Telegraph Company is spending the winter on Jekyll Island and when he spoke to San Francisco his voice had to travel 1,000 miles up the Atlantic seaboard to New York before it started on its trans-continental journey When it sounded in the receiver at Sar Francisco it had gone 4,400 miles in all

At the center of these telephonic do-

South met those of the distant West, in President Vail's office at 15 Dey Street, was Alexander Graham Bell, who in vented the telephone forty years ago Mayor Mitchel and other city officials, scientists and engineers and telephon ploneers, and other distinguished men gathered round Dr. Hell as he strode into the room on the top floor of the telephone company's building. On a table at one end of the big office was a replica of the first telephone transmitter to carry the human voice. It looked to be a crude enough affair. Tie down a drum-head over a wooden receiver, join the center of the drum-head to the free end of a receiver spring, arrange a nouthpiece over the drum-head-and there you have it. But forty years ago when that crude affair was first shown by Bell at the Philadelphia Centennia the Emperor of Brazil backed away from it in amazement, crying: "My God, i talks." And to-day, because of what the ngineers have done, Dr. Bell was to send his voice through it across the conti-

There was further reminder of the telephone's babyhood in a coil of wire Dr. Bell spoke the first words ever uttered by telephone, in his boarding house at 5 Exeter Place, Boston. On March 10, 1876, Bell had called to Thomas A. Waton, his associate, standing at a receiver in another room, and Watson, roice on the wire. That wire was preserved under glass, and now after twocore years, it was part of the first

One of the first to greet Dr. Bell as he entered was John Joseph Carty, Chief Engineer of the American Telephone & Telegraph Company, whose direction the trans-continental line was built. To-day was not Mr. Carty's first in the making of telephone distory. He has been doing it ever since Dr. Bell gave the membrane transmitter to a group of his friends and left it to them to make it a universal household servant. Mr. Carty is the organizer of what might be called the first telephone university, and under his direction the art of telephony was developed. There were those in President Vail's office who could remember the time when there were only three telephone engineers in the world. To-day Mr. Carty heads more

Mr. Carty escorted Dr. Bell to strange looking transmitter and its inventor pressed his lips to the mouth-

"Ahoy! Ahoy! Can you hear me?" asked Dr. Bell, and instantly there was a murmur in the receiver audible to everyone in the room. Out in San Francisco in the offices of the Pacific Telephone & Telegraph Company, Thomas A Watson had heard the voice of his oldtime associate signalling in the manner they had employed in their earliest ex periments, and had answered: "I can hear perfectly."

It was four o'clock when Dr. Bell sent his "ahoy" across the continent and one of the first of the guests to after him asked the time in San Francisco. Everyone looked at their watch as the answer came back: "One o'clock." This started a flurry of figuring. Those who know sound waves and the rate they travel said that it would take four hours for a man's voice unaided, granted the possibility of such titanic lungs, to travel to San Francisco through the On the wires it takes less than one-fifteenth of a second. Electricity was driving Dr. Bell's "ahoy" at the rate of 56,000 miles per second. Sound, unabetted, limps along in comparison making only 1,160 feet per second. So if there was pride in the faces of the engineers who clustered round Dr. Bell as he talked to "Friend Watson" to-day there was some reason therefor. Up to now the longest telephone line the world was between New York and

men have gone their previous re carrying the human voice.

history of the work of making the poles and wires, set and strung by the struction crews who do their duty run back over the space of many years. brings you into experiment station covers innumerable experiments and it provements. Every step forward in the development of telephony has been over a gigantic scrap heap. Bell's origina ants. Fifty-three types and styles o transmitters have been introduced sin-1877. Within ten years the Bell System spent for construction and reconstru tion an amount more than equal to the present book value of the entire plant,

comparatively simple. The task

Across the Continent

ings, where the wires of the North and

onnected with the transmitter. This was part of the original wire over which breathless with excitement, heard his trans-continental line.

Denver, but Mr. Carty and his young 1,300 miles better, and once again they have given to this country the longest line in the world. From Boston to Providence, back in the eighties, from New York to Boston, and then to Chicago in 1892, and finally from New York to Denver and on to the coast, the engineers have coaxed copper wires into The work of constructing the trans continental line took two years, but the

And what is true of transmitters and receivers is even truer of all that lies between the terminals of the transcontinental line, for it is in this field that the engineers had their real problems. To fill in the gap between Denver and the coast with wires and poles was confronted was to begin at New York and working all along the line, make the Appropriate.
Head of the Family—If nobody wants multitudinous improvements necessar for a 3,400 mile talk. Transmitters switchboards, metallic circuits, hard drawn copper wire and loading cotts all had to be attuned to the trans-conti nental keynote. There's a hint of the rea achievement celebrated yesterday in wha the engineers did with the leading coil.

Shapiro Bros.

4 BIG STORES IN ONE

Orbisonia, Penn'a.

1-2 Annual CLEARANCE SALE

positively the biggest money saving event offered to their vast number of patrons in the surrounding counties.

Begins February 5th

and will last for ten mighty selling days only.

BARGAINS GALORE IN EVERY DEPARTMENT

Men's and Ladies' Clothing. Shoes, Dry Goods, and Furnishings. Furniture, Home Fixings, Drugs, Hardware and Groceries, in many instances price cut to less than cost of making.

DON'T FAIL TO ATTEND THIS WONDERFUL SALE.

Country produce taken in exchange at highest market prices.

Shapiro Bros CAUSE BEST Orbisonia, Pa.

When the loading coil left the hands of its inventor it was as large as a keg. and the fine iron wires inside it cost a mint to make. To-day the loading cell is a few inches in size, and in the New York-San Francisco line there are 13,000 miles of that wire whose cost of manu facture is comparatively low.

The line is still in the hands of the engineers. There is an amount of field work to be done before it is opened to the public for commercial use, but when it is opened it will mean that a New York business man can talk to his San Francisco associate without leaving his desk. And the time will not he long, say the engineers, before he can send his voice not only to San Francisco, but where he will, up and down the Pacific seaboard. It is easy now to look forward to the day when a mar can send his voice ranging the United States-North, South, East and finally West. Yet when that is done there still remain problems for this and succeeding generations of telephone men whose solving will be fully as difficult as the one presented by a trans-continental

Here are some figures in connection with the New York-San Francisco line for the lovers of statistics:

Length of line, 3,400 miles. Route: From San Francisco to Salt Lake City, 770 miles; from Salt Lake City to Denver, 580 miles; from Denver to Omaha 585 miles; from Omaha to Chicago, 506 At Chicago the line branches one branch going to Pittsburgh, 545 miles, and then to New York, 390 miles Pittsburgh. goes from Chicago to Buffalo, 603 miles and then down to New York, 350-miles. There is a continuation of the line from Buffalo to Boston, 465 miles long. From Pittsburgh there is a continuation extending to Baltimore, 250 miles away, on to Washington, 265 miles. Philadel phia is reached by a branch from the line extending from Pittsburgh to New

York, connecting at Newtown Square The diameter of the hard-drawn copper wire of number 8 B. W. G. gauge used in the line is .165 inch. weight of one circuit consisting of two such wires is 1,480 tons

There are 130,000 poles in the line.

What Was Ten Feet of Land to Tired Man at Work Shoyeling "the Beautiful?"

SNOW MADE THE DIFFERENCE

"Weather like this," said Briefer, the eminent barrister, "reminds me of an early case of mine. It was a real estate case, a contention over the ownership of a certain ten feet of ground, and I was confident that we should win, for all the facts and arguments were on our side.

"Hence I was amazed when my client, at the beginning of the crossexamination, was asked if he had not stated, as lately as the previous month, that the disputed ten feet of ground did not belong to him, but to his adversary, the next door neighbor, who was now fighting his

"'Yes,' my client answered, I did

"This admission amazed me more than ever, and I leaned forward in my chair wondering what would come next.

"In the presence of witnesses," said the cross-examining counsel, you declared that these ten feet belonged, not to you, but to Mr. Parks. Is that not right?"

"'Quite right. Quite right, sir,' said my client.

"Then after such an admission," shouted the counsel, how dare youhow dare you, sir-come into this

as your own? "Well, said my client, 'it was just after a heavy snowstorm that said the ten feet belonged to time."-London Tit-Bits.

UP TO DATE.



ezar of Russia get rid of the Poles? Willie-He pit the wires under-

Wanted, For Sale, For Rent, Lost, Found, Etc.

RATES-One cent per word for each insertion. No advertisement accepted for less than 15 cents. Cash must accompany order.

For Sale: - Pair of good mules;

or, will trade for good horse, or, will sell a horse and keep mules. Have too many. GEO. N. SIPES,

Hustontown. FOR SALE.-One 35 hp. Crawford auto truck, 3 speeds forward and one reverse. Can be seen at Johnson's Flour Mill in Thompson township. Address: C. S. Johnson, P. O. box 267, Honcock,

1-28-4t. FOR SALE:-Steam Engine and Sawmill, consisting of 15 Horse Power Geiser portable engine on wheels. Geiser saw mill with 65 ft. ways, 30 feet carriage, 3 head Blocks, lumber truck, coy-off saw, ripping saw, table, tools and every thing connected with a first

class outfit, ready for operation. All in good repair. Will be sold very reasonably. Apply, spangler and Harris, McConnellsburg, Pa.

FOR SALE,-No. 1. House and ot near Lashley, Pa. No. 2. Red Slate farm of about 45 or 50 acres, house and other buildings, and orchard of good fruit at Lashley, Pa. No. 3. Farm of 160 acres about one mile south of Warfordsburg, Pa, part hmestone, well watered, suitable for stock farm, house, barn, wagonshed, fruit, and some timber. For further information, call on, r address, Jas. E. Ritz, Warfordsburg, Pa. 1 28 2t

NOTICE.

NOTICE IS HEREBY GIVEN that application will be made to the Public Service Commission of the Common-wealth of Pennsylvania by the Bell Telephone Company of Pennsylvania for a Certificate of Public Convenience court and claim the strip of land evidencing the Commission's approval of an agreement with the Waynes-burg, Greencastle and Mercersburg Turnpike Road Company for right-of-way, the public hearing on which will be held in the rooms of the Commission I said the ten feet belonged to Neighbor Parks. We were both shoveling off our sidewalks at the the state of the state of