

GRANGERS' HEAD CRITICISES ROADS.

Williams Grove (Special)-Grand Master W. F. Hill, of the State ence dealing with mining conditions Grange in his address at the Grang- existing in the United States and the ers' picnic here, criticised the meth- great number of fatalities resulting ods of the State Highway Depart- from mine accidents is being held ment in building State roads. He here. Victor Watteyne, chief of the declared the highways are improper- Belgian Department of Mines, who ly constructed by the officials and at a greater cost than necessary.

roads and the advancement of pub- cal Survey, who is in charge of the lic schools, but urged that the State here, and J. W. Paul, chief of the provide the money necessary and re- Department of Mines of West Virlieve the people of the localities affected from the burden of taxation now imposed upon them. He invited the people to join the grange and become identified with a movement to accomplish this means through the Legislature.

The speaker further urged the passage of a bill giving trolleys additional rights of way and compelling them to haul freight. Postal savings banks were also urged by Mr. Hill.

On the subject of good roads and the methods of the State Highway Department, Mr. Hill said:

'A leading factor in the development of every community in the State is good roads. When we speak of the great problem of stransportation we must not forget that the public roads are an important part of it. Most products hauled fire here, destroying a double block over our steam roads get their first of business houses and two single haul over the public roads. I have seen it stated that 90 per cent. of all products entering into transportation originates at the farm and these are hauled to the mill, to the market, or to the railroad over the country reads.

the leading organization As among farmers the Grange stands immovably for good roads. We commend the enterprise of the State in this direction, but I fear that the results being achieved by the present administration in this respect will prove to be disappointing.

"The roads built under the supervision of the State Highway Department cost an average of between eight and nine thousand dollars per mile, and almost everywhere I find they soon become unsatisfactory. and in two or three years get to be [a serious menace to the very movement they are intended to encourage.

The smoothly rolled, fine oval surface looks very pretty for the first few months, but veneer work in road construction will not last. The thin bottom layer of comparatively small stone often laid on soft dirt recently graded in, will not support an average sized road in the spring of the year, and ruts and depressions result

"The functions of the Highway Department were designed to be educational and helpful, not secret- ing contested for by Mr. and Mrs.

MINE HORRORS OF STATE TO BE PROBED.

Pittsburg (Special). -- A conferarrived here from New York as a guest of the United States Government, is conferring with Clarence He advocated the building of good Hall, of the United States Geologi-Government experimental station ginia.

A thorough investigation of the recent mine disasters at Monongah, W. Va.; Jacobs Creek, Pa., and Fayette City, Pa., will be made. About September 1, Captain Desborrough, of England, and Herr Meissner, of Germany, both expert mining engineers, will join Mr. Watteyne in the investigation, for which Congress has appropriated \$150,000.

The abandoned mine at Hanna, Wy., where seventy miners met death, will also be visited and about eight weeks will be spent in the investigation in this country

BIG FIRE AT FRACKVILLE.

Frackville (Special) .--- A cigarette 'butt'' carelessly thrown in David White's poolroom caused a \$30,000 dwellings adjoining, together with most of their contents.

The flames had gained such headway when discovered that the primitive apparatus of the one hose company was powerless to stay their progress and the entire square was in imminent danger. The town's whole population formed bucket brigades and managed to confine the flames to four buildings until St. Clair and Gliberton fire companies arrived.

The Grange Association and White, who owned the business houses, were the principal losers.

MOTHER HELD AS ABDUCTOR.

Reading (Special) .-- To be arrested on the charge of abducting her own child is the unusual predicament in which Mrs. Mayme Hissner, of this city, finds herself. She was taken into custody on a warrant sent here by Alderman Hoverter, of Harrisburg. The police had been looking for the woman for a week. She was taken before Alderman Kreider, where she entered ball for her appearance in court at Harrisburg on September 14.

The mother is unusually pretty and is about 23 years of age. The child, a girl of 4 years old, is beive or dictatorial. It was the intent John A. Salver, of Harrisburg, who claim to have adopted it, though the A week ago the mother went to Harrisburg and was given permission to take the child to Reading for a few days. It is alleged that instead she placed it in the custody of an uncle and aunt



WHEN THE HORSE FLAGS. If the horse flags, and his legs become unsteady, unhitch at once, put Indiana Farmer.

TREES FOR SMALL LAWNS.

of trees of medium size suitable for planting on small lots. I would name: | in cold weather, as it is a heavy gas Cut-leaved birch, mountain ash, pur- and is comparatively heavier than the ple-leaved beech; the flowering crab, air in summer than in winter. and cornus florida, or white-flowered cannot be too wide open when the dogwood. The best evergreens for animals are in. This is perhaps of general use are the three spruces. less moment in the case of cattle Colorado blue, Norway and hemlock. than in the case of horses which are -From "The Making of a Country | quite commonly kept in their stables Home," by Eben E. Rexford, in the in summer as well as in winter on Outing Magazine.

WHAT THE COW EATS.

Sometimes we get the idea that the more a cow eats the more milk she will give. If she assimilates all she wats that is a fact, but there is such a thing as overdoing the matter, so that the excess of feed will be an actual hindrance to the production of milk. What we want to do is to feed the cow all she will eat and turn to advantage. Clean mangers tell the story as a rule. Any left over is a pretty good sign that we are feeding too much of some things .-- Farmers' Home Journal.

MOULTING.

There is no time in the life of a fowl when its vigor and vitality are He is usually a useful animal, and so well indicated as at moulting time. Fowls that moult in a short time and hardly stop laying during that period as a rule have strong constitutions and if properly fed give a large yearly yield. During the moulting period is said to be a good time to select the layers. If it is necessary to make the selection at some other time then the conformation of the fowl must be depended upon and is a fairly good guide. A long, deep bodied fowl should be chosen as likely to be a good layer rather than the short bodied fowl with an underline like a semi-circle. A hearty, vigorous fowl such as is required for abundant egg production has a long body, deep chest and a long and quite straight underline .- Farmers' Advocate.

APPLES FOR PIGS.

I have had considerable experience in feeding windfalls from the apple orchard to bogs. I allow my hogs to

| ber that have to be screened. The same ventilation that does in cold weather is not enough in not cold water on his head and on the weather if the animals have to be back of his neck and rub with coarse kept in the stables. The decomposicloths. If near a drug store inject tion of the urine in the manure goes forty or more grains of quining. on much more rapidly in warm weath-Sponge his mouth with cold water .- | er than in cold weather, and this

makes cold air purer than warm air. It is also true that the carbonic acid gas thrown off from the lungs of the I have been asked to give a list animals is more likely to settle just above the floor in warm weather than

> account of the greater convenience. The poultry houses must be kept

fully ventilated, as the ammonia from the droppings passes into the air very rapidly in warm weather. The necessity to protect the fowls from preying animals not infrequently leads to shutting the doors and windows enough to keep out predatory animals. and the air is also kept out .-- Warren Elsworth, in the Epitomist.

GENERAL PURPOSE HORSE. We have several times recently answered correspondent's questions about the general purpose horse. A horseman touches these matters well in a recently published letter on the subject. He says the general purpose horse is all right in his place.

much in demand for farm work, but is not the kind that commands a uniform market. On the other hand, the breeder who produces a "special purpose" horse such as the draught. carriage, road, or saddle horse is always sure of at least a fair price on the market.

These "special purpose" horses can only be produced by breeding along special lines, whereas the general purpose horse is not represented by any particular breed, but is usually a cross-bred animal produced by the injudicious mixing of the different breeds. There is as a rule only a very limited market demand for this latter class of horses and they are unfortunately often produced in great numbers. The other classes, however, are in constant demand, usually at a fair price and with rare exceptions at a good price. Even in such times as the present when a good horse of

WORTH QUOTING 💈

With 100,000,000 bushels more wheat raised in the United States this year than last the farmers bid fair to continue their corner on the prosperity game, boasts the Milwaukee Journal.

Eight billion dollars is the estimate, by the Baltimore American, of the value of the crops of 1908. Here are eight billion reasons why all Americans should be optimists.

There is no perfect climate for farmers. Olive growers in Turkey usually have no frost to contend with, but on the other hand there is the south desert wind, which destroys crops in the flower unless the trees are protected against it.

It is agreed, avers the Chicago Tribune, that while occasionally a bomb may be dropped with such accuracy as to destroy a fort, a battle ship or a general staff, the chief use of the balloon or the dirigible airship in war will be in scouting and in directing by wireless telegraphy the artillery fire.

Fake Butter .-- To be discussed pure ly as an academic question: Isn't good butterine superior in every way to poor butter?" remarks the Chicago Tribune. But, objects the Pittsburg Dispatch, as a practical matter, if good butterine is superior that is all the more reason for selling it for what it is and not discrediting it by representing that it is the inferior article

Says the New York World: The mission of Admiral Sperry's fleet in the Orient is one purely of courtesy and friendship. It should help to strengthen the ties of international good feeling. It is to be hoped that our big and little jingoes in their excitement will not mar the favorable impression abroad by untimely bluster about hidden motives behind this ex | total stranger."--Cleveland Leader. pedition of peace.

Some time ago the Springfield Republican advised hotel-keepers that it would be a good thing to have a cupply of pajamas, night robes and toilet articles in store to loan to luckless travelers who had been unexpectedly detained in town or had forgotten to take these mecessary things along. One of the great New York hotels announces that it will make the innovation, and this is met run in the orchard until the apples we find that general purpose horses that the leading hotel there has beau any class will command a good price begin to drop very heavily, if this will not sell for nearly as much as accustomed to supply such needs for

other blow at the decaying pomp and

circumstance of war. No mote the

"rattle of musketry" and the "boom-

ing of artillery;" no longer the "can-

non's roar." The fire-arm which kill-

alry and the old clash of the sworded

men brought in their place a color

able imitation of the thunder and

lightning which form nature's most

awe-inspiring spectacle. Now this is

passing, declares the New York

American. Smokeless powder ren-

Progressive Winnipeg.

general imitation.

What is Pe-ru-na.

Are we claiming too much for Peruna when we claim it to be an effective remedy for chronic catarrh? Have we abundant proof that Peruna is in reality such a catarrh remedy? Let us see what the United States Dispensatory says of the principal ingredients of Peruna.

Take, for instance, the ingredient hydrastis canadensis, or golden scal. The United States Dispensatory says of this herbal remedy, that it is largely employed in the treatment of depraved mucous membranes lining various organs of the human body.

Another ingredient of Peruna, corydalis formosa, is classed in the United States Dispensatory as a tonic.

Cedron seeds is another ingredient of Peruna. The United States Dispensatory says of the action of cedron that it is used as a bitter tonic and in the treatment of dysentery, and in intermittent diseases as a substitute for quinine.

Send to us for a free book of testimonials of what the people think of Peruna as a catarrh remedy. The best evidence is the testimony of those who have tried it.



Many a man's strong breath 18 duy to his weak backbone

Capudine Cures Indigestion Pains, Belching, Sour Stomach, and Heartburn, from whatever cause. It's Liquid. Effects immediately. Doctors prescribe it. IOc., 25c., and 50c., at drug stores.

He Disciplined Her.

The Lady-Look here! you salo that if I'd give you your dinner, you'd mow the lawn for me.'

The Hobo-I'd like to do it, ma'am, but I gotter teach yer a lesson. Never trust th' word of a

How's This?

We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure.

Cured by Hall's Catarrh Cure. F.J. CHENEY & CO., Toledo, O. We, the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transactions and financially able to carry out any obligations made by his firm. WALDING, KINNAN & MARVIN, Whole sale Druggists, Toledo, O.

Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucuoussur faces of the system. Testimonials sent free. Price, 75c. per bottle. Sold by all Druggists Take Hall's Family Pills for constipation

Tightwads Cured By Hypnotism. Dr. Negresco, a noted physician

of this law that the department should issue frequent bulletins to the | mother denies this. township supervisors giving expert information for road purposes, for sewers, bridges, etc. These bulletins should discuss approved practical plans by which the supervisors can best improve and maintain their at Lebanon. township roads, secure proper gradation, drainage, etc. Let the Commonwealth instruct and enthuse farmers everywhere in these lines death to jail and the accompanying and then pay 50 per cent. of the expenses on the township road, and we will have a big army working Elm Street, swallowed laudanum. for general road betterment.

any control by the people locally, was arrested. and with its almost universal practice of permitting the gunning up of time on a forgery charge. It was er sum than was expected.

ed that these roads built at even I think it is time to try some other plan. In many parts of the State or six miles of good gravel or compact earth road, and if built under the direction of competent engineering advice, would meet all local requirements, could be maintained in good condition under competent direction from the State Highway Dethan the present kind will ever be. The idea of Governor Stuart to have continuous good roads across the State is worthy of careful consideration.

'Another factor in fural progress that the Grange fosters is our common schools. Under our present system of taxation real estate has to bear nearly all the expense for local government, and it is a recognized fact that the taxes on real estate are about five times higher than the taxes on an equal valuation in personal or corporate property. As education is not a local matter, and as the State assumes to partially regulate the number of months of sci sol and also the teachers' wages, it is proper that it should bear the full expense of our public schools. The State could then with propriety enforce the compulsory education. This would make uniform educational opportunities throughout the State. securing that Grange demand of 'Greater Equalization in Taxation.'

Tramps Blamed For Burning Grain.

York (Special) .--- Several tramps are charged with setting fire to and burning a grain shed belonging to to save his 17-year-old sister, Min-Mrs. Catherine Hoke, near this city. nie, who was fatally burned. destroying several large wagoną, sene, when the can exploded. ant quarters.

SUICIDE ATTEMPT FAILS.

Norristown (Special) .--- Preferring disgrace, William Brunner, of West but after a hurried trip to the hospi-The State Highway Department tal and a vigorous use of the stom-

takes the whole matter away from ach pump, he was able to leave and Brunner, was wanted for some

a large bill for 'extras' above the charged that he presented checks contract price, the taxpayers find to local business men and got \$59. themselves obligated in a much larg- Constable John Wolfe apprehended Brunner in a clubhouse on George 'As it has been fully demonstrat- Street, near his home.

It was while he was being taken this vast expense are not standing, to jail that the prisoner drained a bottle of laudanum. The constable saw the act, but was unable to prethis \$9,000 per mile would make five vent it. He summoned a passing automobile and the speed laws were broken in the endeavor to save the man's life.

POTATO CROP NO FAILURE.

York (Special) .--- John W. Wogan, partment, and would be a better president of the York County Agricoad for many months in more years cultural Society, says that the reports of the York County potato crop being a failure are greatly exaggerated.

"The potato crop." says Mr. Wog-"is not a failure. It is true that potatoes have not yielded well in some parts of the county, but there are other sections where the yield has been up to the standard. In the lower end of the county, especially, the yield has been good.

'There are many patches of fine and large potatoes to be found down The price of the tubers is there. not going to be as high as some people assert. I do not think the price will go above \$1 a bushel.

Warrant Out For Farmer's Slayer. York (Special)-A warrant charging Elias Sears with murder was issued in accordance with instructions' given by District Attorney Ammon. Sears shot Lewis Barbour, a farmer, and would be a long step toward of near Delta, on August 15. The injured man died from the effects " of the bullet wound in his head.

GAVE HIS LIFE IN VAIN.

Allentown (Special) .--- Four-yearold Clarence Rinker, of Sherersville, gave up his life in a heroic effort The girl started a fire with kero-

eighty bushels of grain and a lot an instant she was ablaze, and in of hay. The loss of the building his attempt to smother the flames is about \$900. The tramps had been the boy's clothing caught fire and he sleeping in the building and had re- an older brother, who came to the sently been deprived of their pleas- rescue, threw him in a trough of water.

pick up waste fruit for cider, drying or apple butter. I feed to the hogs the paring and all the fruit I cannot use. The fattening qualities of apples seem to be quite high, for my hogs thrive and do well on them. I would, therefore, advise every one to utilize as thoroughly as possible all waste fruit from his orchard. I can hardly understand why many farmers allow fruit to rot instead of feeding it to their hogs. The pork from apple-fed hogs is of very high quality and high. ly prized on our own place. In addition to consuming waste fruit and a great many injurious insects, the hogs root over the ground and keep it well stirred, which is very beneficial to the trees .- W. H. Underwood, with the

FARM NOTES.

Indiana Farmer

Do all the weeding with the har row and horse hoe, and there will terioration. Possibly they could be not be any need of scratching with the hand hoe.

The average farmer does not spray a bulky food that a very large place enough and at the right time to pro- is required to store enough of them cure the best results.

A good horse and wagon, neat clothes, clean packages and polite manners naturally go with a choice retail trade in farm products.

The scarce products are really no better than some of the common ones; but it pays better to raise them. The cows it is much easier to build a public feels a big demand for whatever it cannot easily get.

Cash both ways, is the rule unless several tons of pumpkins. Moreover, one is a better trader than most. Credit is one of the thing, it is prevent them from decaying, for the

Judging by the prices of high-grade | which they can be placed. Shetland ponies it looks as if the less horse, the more money.

The "Reds" seem to be giving the the point where it freezes. I have "Rocks" and "Dots" a close race for found in the feeding of pumpkins poultry popularity.

that three essentials are sod land, with some cows the milk production plenty of fertilizer and clean cultiva- will be greatly increased. I have, tion.

an alfalfa as hardy as grass they will have earned their salaries many years decrease their milk production. There in advance.

A horse that is to be used for driving or riding should carry no more extra flesh than is essential to plump that I have in mind there was a gain muscles, and it should have sufficient of six per cent. more milk when exercise each day to harden its muscles and give it good wind.

VENTILATION FOR POULTRY.

Most farmers keep their barns, stables and poultry houses open in corn field, or a portion of it, is just the summer time, yet here and there the place for them. Seeds placed in we find exceptions. These exceptions occur where the farmer thinks that a window open here and there is enough. Sometimes the careful usually bear well. The great advantfarmer has put screens on his windows and tries to have as few aper- the man who have no silos can feed tures as possible to reduce the num- them, and nearly all men who keep In summer the doors and windows | cows had no silos.

borses of the other classes Realizing the foregoing statements to be facts, the careful breeder will endeavor to specialize in his breed-

ing operations. A breeder will find that as a finan cial proposition the special purpose horse is far ahead of his general purpose brother. There are two reasons for this condition. First we will bring a higher price in the market | ed the prancing and pennoned cav every time, and secondly (if we can be guided by market conditions in the past) there is no danger of over pro-

PUMPKINS AS COW FEED.

duction of the special purpose anl-

mal.-Indiana Farmer.

ders a line of riflemen invisible, and In all of the eastern States where now the noiseless gun, like the savpumpkins are extensively grown they age's blowpipe, will smite as secret are used for cow feed in the late ly as the pestilence at noonday. The fall and early winter months, and as time is coming when war will be an long as they can be kept without deaffair of the brain alone, and not of the emotions. kept all winter under proper conditions of storage, but they are such Statistics show that Winnipeg is now the fourth largest manufactur to last a large herd through the winter months. They are not only boling city of Canada, and those who have studied the benevolent econo low inside, but their round shape makes them space-consumers in storher future see a repetition of the !

age. I regard the pumpkin as equivahistory of St. Louis or Chicago belent to silage for feed, but when we fore the capital city of Manitoba. have the problem of feeding many In 1902 the city of Winnipeg had a population of 48,411; at the opensilo that will hold several tons of ing of the present year the officia! silage than to build a receptacle for figures were 118,000. In that same year five years ago the total assessathe pumpking must be cold enough to ble property of the city amounted to \$28,615,810, and in 1907 had jumped often better to give than to receive. air will get into any receptacle in to \$106,138,000. In the same space

of time the bank clearings increased With silage the temperature makes from \$188,370,000 in 1902 to \$599,667,little difference if it does not reach 000 in 1907 .-- Cement Age. that we can feed about forty pounds According to a report in the "Neue The Maine potato growers agree per day per cow to advantage, and Freie Presse," Vienna, J. Pierpont Morgan was a busy sightseer in that

city on his recent visit. With Mrs. however, had occasional cows where Douglas and her daughter he visited If the plant breeders would give us the effect of feeding pumpkins was all the great art collections "and on to cause the cows to lay on fat and Sunday called at Kreutzenstein castle, where he was received by the Countare very few experiments to which ess Kinsky. He was deeply interested we can point relative to the value of in what he saw in the restored casfeeding pumpkins. In one experiment tle and listened with devotion when his hostess played on the chapel orpumpkins were fed than before they were admitted into the ration. There is no better place to plant pumpkin seeds than in the corn field. The

A war document bearing the signaalternate hills of the same row of ture of George Washington has been corn will give ample room for the found among the records in the Essex growth of the vines, and they will County (N. J.) Courthouse. age about feeding pumpkins is that

Burma is making money out of peanut growing. The peanut acreage increased from 3,800 acres in 1903 to 20,000 acres in 1904

a long time past. The examples, ob read before the medical society a serves the Argonaut, are worthy of paper dealing with an analysis of the psychology of avarice, claiming avarice to be a form of insanity, curable With the soundless gun compa anby hypnotism and suggestion.

The learned physician pointed out that close-fistedness is not the only abnormal symptom in an avaricious person. Like a victim of melancholia, the close-fisted person shuns soclety and even his friends and spends his days brooding over alleged troubles and financial problems. He is forever on the lookout for persons liable to deprive him of part of his wealth by legal or illegal means. Like insane people, he lacks in moral and physical sense.

The lecturer stated that he has cured several persons so afflicted by hypnotism and suggestion. - New York American.

Looked Like A Football.

The feat of catching a baseball dropped from the Washington Monument, accomplished Friday on his thirteenth effort by Catcher Charles Street, of the Washington American League team, was first attempted in 1885 by Paul Hines. A curious effect noted by that player was an apparent increase in the size of the sphere. At the start the ball looked like a pea; as it drew close it seemmic conditions which must control ed to the strained eye as large as a football. Trying three times, Hines once managed to touch the ball. Striking the ground in its direct descent, the sphere made a dent less than an inch deep .-- New York World.

REMAINS THE SAME

Well Brewed Postum Always Palatable.

The flavour of Postum, when boiled according to directions, is always the same-mild, distinctive, and palatable. It contains no harmful substance like caffeine, the drug in coffee, and hence may be used with benefit at all times.

"Believing that coffee was the cause of my torpid liver, sick headache and misery in many ways, writes an Ind. lady, "I quit and bought a package of Postum about a year ago.

"My husband and I have been so well pleased that we have continued to drink Postum ever since. We like the taste of Postum better than coffee, as it has always the same pleasant flavour, while coffee changes its taste with about every new combination or blend.

"Since using Postum I have had no more attacks of gall colic, the heaviness has left my chest, and the old, common, every-day headache is a thing unknown." "There's a Reason."

Name given by Postum Co., Battle Creek, Mich. Read "The Road to Wellville," in pkgs.

Ever read the above letter? A new one appears from time to time. They are genuine, true, and full of human interest.

gan." The report also speaks of Mr. Morgan's visit to the Lainzer Zoo, where he showed the greatest interest in the boars, "as he had never before seen one."

J. P. Morgan in Vienna.