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ME SUPREME HOUR

and pai s, Fo our raised vision, seem at as the flickering phantom Of some dead midnight dream

There comes an hour when earth Its wasted, wavering ray Wanes to the ghostly paller of a star RETAIL, Merged in the milky way.

Set on the sharp, sheer summit that di-Immortal truth from mortal fantasie, We hear the mouning of time's mulle

In measureless distance died! Ah, then! from life's long-haunted dread

we part, Roused as a child new-born, We feel the pulses of the erternal heart Thoob through the eternal morn.

PROF. C. D. SMITH'S REPORT ON SOME OF THE IRON PROPERTIES IN STOKES

N. M. PEPPER, Esq., Sir

In compliauce with your request I made a hasty visit to and examination of some of your iron properties lying near Danbury, bearing Gneiss as has been shown in va-Stokes county N. C. 1 could not of course, with the limited time at my command, make such examination of the geological structure of the neighborhood as would be satisfactory to myself. Indeed, a careful and thorough examination of the section might bring to light lithological conditions which would go far towards settling the iron values in that district.

The mines which I examined are situnted in a large magnetic zone, that of its purity and value. follows, approximately, what appears to be a line of contact between two systems of rocks, Huron an and the upper Saurentian. The ore deposits or voins which I examined lie in the latter of as I could observe these rocks seem generally impregnated more or less with the magnetic elements of the zone. This fact is at once suggestive of the theory that these ore deposits are not accidental not mere pockets, but that they are veins--the concentration of

uncovering a large body of ore. The and has the appearance of being a large work, however, did not penetrate the body of ore. This conjecture is sup rocks so as to enable one to form an intelligent idea of the stricke of the acter and dip of the enclosing rocks. erop. On the east and south of this body of

The second mine visited is on the The

ultimately yield to the iron. Of this, eisen remains for actual experiment, under every variety of treatment; the

the northern face of this ridge the nu- ysis to settle the question. by the original proprietors of the lands, and promises, in my judgment, to be a facts. The facilities for observation bood. were very much limited, but from what I could see I have could to the concluservations in a like geological horizon and what I observed there of the habits value of the rocks, I take an encouraging view of this locality. Horublende of the class found here usually yields in depth to the heavier metallic ores white ac company it, so that finally the ore takes full possession of the whole channel below. This is true also of the magnetic rious instances in New Sersey, the magnetic having replaced the Gneissoid elc. ments, in depth. In the abscence of shafting and exploration on the school

nating in exhaustless deposit of ore. Of the ore as it is, when separted from the foreign matter there can be little doubt The next mine which I visited is nam ed by you as the Isaac Fagg property At this mine I found the general feature of the geology to be identical with the these rocks, the Saurentian, and so far feature at this mine is the spareity of hornblende, the ore bearing rock being chiefly a partially decomposed and fri able mica schist. When taken from the vein and exposed to the atmosphere it disentgrates falls to prices making magnetic sand, mingled with a portion of silicieus sand and rotten mica scales ore bodies from the immensity of iron This ore will be easily seperable from that charac crizes this magnetic zone. this foreign material. This ore bearing The first of your mines which I ex- rocks is one of those gneissoid or schis amined was the Thos. Simmons prop- tose rocks which give place to the ore A first-class high School for Boys and erty. Here a surface excavation has in depth. The breast of the vein as it been made,, of considerable dimensions, is now exposed is eight or ten feet thick

conjecture, but the most probable con

The next and last of your mines tha ore I observed some feldspathic gueiss I visited is on the Lee Nelson properand micacious shale which lead me to suspect that these constitute the wall ested at this mine, owing to some peculrucks to an orec hannel. There is very iarities which exist there. There are at this place. The ore seems to be made up of an aggregation of greatly outcop, as far as I could judge has a made up of an aggregation of crystals strike of a little west of north, and the giving it the appearance of a granular ore seams dip to the north-east at an men to hold her. They applied the sure to avoid living in a Northern man's giving it the appearance of a granular ore seams dip to the north-east at an use the descriminated shrough a soft and angle approximating 45 degrees. The it is hot vinegar, with the most extraangle epproximating 45 degrees. The talcose matter eastly seperable from upper seam or zone is a talcose rock ordinary results. The stone from always pays the cheerful farmer.—R. R. Fair, New York

ported by the occurence of surface spec

William Nelson property. It may be with a little hornbleude rests upon a the rocks and the vein are to the south is highly magnetic and is I surmise a west. The opening has been made along very fine orc. It is sparcely mixed now doing well." the southern edge af the outcrop where with a deleate talcose matter which the vein and inclosing rocks come to the seems to me to be a recent hydrate de-

however, I will speak further on.

And whether manganese enter into the favorable result in each case, as a matter of course, is attributed to the reme-The second point examined on this composition of the magnetite is unter of course, is attributed to the remo-property is the schoolhouse ridge. On known, but I think it deserves an analog dy employed, whether that be whiskey,

openings that bounds in Gueiss and Hornblende, the from the eff ets of the bite, large animals have been made at one point on the Lee Nelson mine being in my opinion and vigorous men will generally recover, ridge have revealed some interesting the center of values in the neighbor- unless the virus be introduced directly sion that the whole face of the ridge hasty visit I made to your mines. I tion with mouth or by cupping gla consists of Gueiss and Micacious schusts only regret that I did not have more the former being perfectly safe and al- ed and many injured. All in the mine with Hornblende, having the appearance time at my command so that I might ways practicable immediately, as the were either killed or hurt. of interfoliations the one with the other. have taken in the general scope of the system is not affected through the The magnetite is chiefly found in the geological features especially along the cous membrane. Ligatures around the Hornblende, sometimes reaching 70 or north western border of the magnetic limb, and excision and cauterization 80 per cent. of the mass. I also ob- zone. I strongly suspect, along or near [cutting out and burning] of the would served magnetite amounting to a con- this borcer, some changes which may yet side able per cent, in the Micacous and add great strength to my convictions as Guessoid rocks. The strike of the rocks to the value of the iron in the section ed as soon as possible, and large doses at this point is according to what I could where your mines are si uated. Add of alcoholic stimulants administered." see is nearly due north and south. I had to what I have said, the fact that Dan neither time ner opportunity to examine river and its tributaries can furnish un- HOW TO MAKE THE FARM PAY the general geological structions of the limited water power, and that too in neighborhood so as to determine the ex- climate where ice seldom inteferes with tent and character of this abnormal the constant running of muchmery, and strike. Judging however, from my ob- you may congratulate yourself on pos sessing property of so much prospective

> Respectfully submitted C. D. SMITH, Asheville, N. C., Oct. 22nd, 1388.

RANDOM THOUJHTS.

Of course we saw no good boating o he Dan this summer, nor indeed boating of any kind, and yet this is one of the healthful exercises. Even boating equipment like the following house ridge, we are of course left to would have turnished a goodly amount of pleasure of the kind; I, a small flatjecture is that these intercallated beds ottomed skiff of the shape of a fiat-iron, will converge to a common center termi ainly to lend to boys; 2, a fancy "dory" for two pairs of skulls, a conve ment form to go out with your triends shed raceboat, from twenty to thirty feet long, with big out riggers to be pulled with ten-foot skulls, to hold but one. and as the name indicates to be used fo that we heard of,-indeed there is n riding-school between Washington and Atlanta, - cricketing seemed unknown, we cannot speak for croquet,- and as for any pedestrian teat, or any athletic feat performed by any gentleman here the people would look upon who rounds the court-house in thirty seconds, or walks forty miles in twenty-four hours as a living curiosity. If there were any amateur boxers here they did not make themselves known; rough play as boxing i . it is a most healthful exercise and pos sesses the additional alvantage of enabling men 'o take care of their heads in cese of an emergency.

The Reidsville Dollar Weekly copies imens of the ore found on either side of what purports to be an instance of the of snake bite, from the Orlanda (Florida) Record. The account States that, the ore. Upon the whole the surroundings of this locality unpart to it an encoranging aspect.

upper seam or zone is a talcose rock ordinary results. The stone firmly attached itself to the wound and remained about four minutes, adhering like a locality unpart to it. The underlying are zone accompanied leech. It was then placed in warm water and threw off a greasy fluid of

fron. This Hornblende will no doubt of the iron, so as to make it a spiegle ably be fatal, but many cases recover This black zone is several feet thick, horne, caustic, snakeroot or other do- warning. for ore to be used in the old forges, are valuable ore deposit. Besides this the that though small animals, children, and significant of a largest a where one was whole neighborhood is magnetic and apersons of feeble constitution will die obtained, and the recent openings that bounds in Gueiss and Hormblende, the from the effects of the bite, large animals into some large vessel near the beart The foregoing statements embody the The indication is to prevent the poison substance of my observations during the from entering the circulation, by suc employed also; these should be practis-

The question is asked "llow can I nake the farm pay ?" The answer to this question is, . By honest dealing with the land." By expecting no more than that which is just in a given contract. Let a man make his contract for a given has some idea as to the natural capacity far done under the Democratic Adminof any given plot of ground, and has no istration for the rebuilding of a naright to expect unreasonably large yields. Vy. The first thing is to move from the lands all hinderances, such as waste water the welcome extended him on his return standing on the land. Proper drainage is a necessity, on buis or valleys.

verything that will obstruct or hinder the growth of plants, let there be no mis-ing hills-a full stand and not crowded, for every plant has a right to toria a reconciliation has been effected unes preparation of soil. The under al families. surface wants deep preparation. There is no land but what is made better by depth of culture. The desper the befter, but not turned; work into the ground all the air you can get in by depth of culture. Know ye that every inch of land is well tilled. Then come land food, and when you begin to feet do not feed sparingly or with stint. Be sure to make correct calculations

Do not begin to feed a large animals with a small spoon; feed in proportion food for man, beast or land have a wide range of variety. The land cannot give that which it does no possess. The earth is honest; it will not swindle nor be swindled. Honest dealing here. Most farmers have plenty of food-makshould one or more wheel-barrow, and Advo ground rattler, one of the most poison. Grow all the clover and grasses you can to the corn' feed. Feed all the cows that can be He says he was prevented from

BILL NYE'S ADVICE.

first point examined is in the ravine near wall has a dip of about 45 degrees. placed again, when it remained only tain wealth suddenly as a humorist Dig ranging the parks, the flower markets, Mr. Nelson's house Here the strike of The ore in this second or bottom zone about a minute. By this time the wo- ginseng root, or trap muskrats, or break the private gardens, and window flowman was free of pain and asleep, and is steers, but do not seek to obtain an oring plants instead of the broad fields. immediate fortune even as a humerous and are the more interesting because of The newspapers every now and then "fence," for you will regret it. Even this fact. The hive is of the type used record the instance of some remarkable wealthy humorists are not always hap. by the city bee keepers; a sect little long. It has exposed a solid vein of from the upper zone by a black line and dog; but we doubt if any scientific au- pairs of trousers with creases down the prevented by a simple device, and the thing in the Harness and Saddle Line. granular magnitie, recembling the Cham- the magnetite in it presenting a jet black thority can be referred to in support of legs and pink shirts with marcon collers bees safely wintered in their summer plain ore, varying from two or three feet to the magnetite in it presenting a jet black plain ore, varying from two or three feet to the or a dozen feet in thickness. This black coating I found to be manganes.

S. E. Corner of s. E. Corner of personness of being rich in metallic iron.

The fact that there are so many remeis a very hand-some ore and has the apin a very hand-some ore and has the api S. E. corner of Court House Square,

Winston, - - - N. C.

S. E. corner of Court House Square,

Winston, - - - - N. C.

The enclosing or walf rocks to this vein are Greiss d. The mineral in this vein ing tale is not materially colored by it the respectively. The seems to have been presented upon the iron by hydration or dies considered efficaceous in the various to to, but free from care and perfectly of the country, against the bire of pure in heart. I knew another the amount of the country, against the bire of ing tale is not materially colored by it the respectively. The seems to have been presented upon the iron by hydration or dies considered efficaceous in the various to to, but free from care and perfectly as much as 100 lb. of money being tale is not materially colored by it the respectively. TOR AS LITELE MONEY AS IN ANY OTHER MARKET.

Stop and see for yourself the magnetic mones single blanks in the world; harness cannot slip off-guaranteed not to the magnetic mones and the hanging wall that is highly impregnated with the magnetic shighly impregnated with the magnetic shighly impregnated with the magnetic shighly impregnated with the magnetic is florn lits certainly an unique feature in a big tale is not materially colored by it the lattlesnake indicates that the danger is not so great as is generally supposed. Agent for Pat. Riveted Seam Collars in the world; harness that the danger is not so great as is generally supposed. There is a stratum of this min-ties of the introduced direct-tween the ore and the hanging wall that is highly impregnated with the magnetic is florn lits certainly an unique feature in a broad who keeps a team and who keep

PICKINGS

A school girl in a Philadelphia school sweet cit, ratiles ake's grease, harts- was paralyzed by calisthenics. A

> The North Carolina, State Guard is said now to be 1,500 strong. Sustain the State Guard.

> There it talk of the retirement of Mr. Gladstone from the leadership of his party. We do not believe it.

There was an awful explosion of gas a mine in Pennsylvania last Satur-

In Paris duels between women are not infrequent. One has just occurred. They were arrested before they had succeeded in wounding each other with the swords. Love was at the bottom

The news from Africa as to the safety of Stanley is reassuring. We hope most sincerely that the hardy and brave explorer may escape all perils and come back in safety to civilization and his native land.

The Secretary of the Navy has thus far had constructed five new iron-clads the Yorktown, Vesuvius, Charletton, Baltimore and Petrel and others nount of produce. A sensible farmer are on the way. This is the work thus

Emperor William, on the occasion of to Berlin, made bitter complaint of the Then rocks, logs, brush, and indeed the affairs of the Royal family; it is reported that the Emperor's coronation will take place on the 18th of January; under the management of Queen Vicbetween the German and English Roy-

If the news telegraphed from Lilles France, relative to the celebrated African explorer, Heury M. Stanley, is true, then that brave, hardy and adventurous Englishman has paid the penalfate that was often prophecied of him. Whether living or dead he deserves to be associated with the most daring and successful explorers of the Dark Con_ massacre of himself and company is but too true, and his name will be placed with Livingston and the other martyrs whe have fallen in Africa.

Buffalo Bill has been showing in Richmond, Va. It is one of your "highly moral" exhibits and therefore ing substance waiting, and this is left those that love the earth earthy go. ter man to gather up. All farmers The pungent Lafferty, of the Richmond

they should be used daily in making "The editor of this Advocate did not heaps of some rotting substance. Losm go to the show at the Exposition called from fence hedges, ditches, creek and Buffalo Bill and the Wild West. Many branch muck composted with cow lot, ministers did. A citty one said to a stable and hog pens, all waste from certain stately and eloquent Presbytekitchens, yards, hen houses, meat houses, rian preacher. Doctor, this is the suds from weekly washtubs should be only circus you and I can attend withbrought together by dump-carts, wagons, out a clerical scandal.' The doctor da) Record. The account States that, or wheel-barrows. Put less land in was silent, and took on more starch and colored woman was bitten by a cultivation and make larger crops. stiffness. It was plowing unglity close

"The bees, of the vellow striped Ital. ion type, moving restlessly about because of the light coming through the glass case that incloses them and the said that there are two mines on this property as there are two epenings. The foot wall of the one channel. This foot