Work of School Children.

As the school season advances, the subject of mental overpressure becomes important enough not only for parental consideration, but for scientific investigation. The capacity of the child, the number and nature of the studies, and especially the length of the recitations, are features which ought not to be over looked or be left to the direction of educators. That much can be gained by experimental study of overpressure, is try it. shown by a paper read by Dr. Burgen-stein, of Vienna, before the congress of hygiene in London, upon "The Working Curve of an Hone." The writer had for his object the study of the mental power of children, and he arranged his experiments with a view to demonstrating the fluctuations of brain power in children during one hour's occupation with a familiar subject.

Simple addition and multiplication sums were given to two classes of girls, of an average age of eleven years and eleven years and ten months, and two classes of boys of the average age of twelve years and two months and thirteen years and one month. After ten minutes work the sums were taken away from the children. After a pause of ten extra tuition; by paying fifty cents minutes the work was resumed, the alternation continuing for an hour, as that there were three periods of work. The results were interesting. During the whole experiment the 163 children worked out 135,010 figures, making 6,504 mistakes. It was found that the num ber of mistakes increased in the different periods, and that during the third period the quality of work was at the lowest. -Boston Journal.

Photography and Crima.

The exhibition of the Photographic Society of Great Britain is of great intertific point of view. Dr. P. Jeserich, a German, has devoted his attention to the development of photography as a means of assisting the administration of the law. The screen which cantains Dr. Jeserich's plates is one of the chief curiesities of the exhibition. He has shown, by enlarging photographs taken upon sensitized plates, that it is possible to detect certain kinds of forgery in the most unimpeachable way; for example, where a figure or a word has been altered-and this is one of the commonest kinds of forgery—the different inks em-ployed appear in the plate in quite different colors.

Similarly, where a name has first been written in pencil and then traced over in ink, however carefully the pencil marks have been erased, some faint traces of t e plumbago are sure to remain in the interstices of the paper, and these are revealed in the magnified photograph. Dr. Jeserich's photographs of hair and of pure and impure blood, before and after treatment with reducing agents. are also most curious, and several stories are told of the use that has been made of them in murder trials in Germany .-London Times.

Lost His Leg in a Bear Fight.

Two of the crew of the schooner Marguerite, of Seattle, met with a severe accident at Port Muller, on the north wide of the Alaskan peninsula. Their mames are Thomas Boswell and J. Schief-Zelin, and they were ashore prospecting Zor coal. Both were armed with rifles They came across a bear and both fired Though badly wounded the animal made a rush at the men, and in the excitement Boswell got a cartridge jammed in his gun. Before Schieffelin could reload, the bear was upon them and knocked them down, one after the other, with a blow from its paw. Boswell tried to get to his feet, but the bear seized him by the od it from the knee The animal then ran away, but returned parts. Try it and you will be surabout ten minutes later, when Schiefle-prised at the prompt relief it affords. The same treatment will cure rhaushot it. The two men got back to the chooner and the captain made sail for Oonalaska. It took eight days to get

after a tour of the country. The doctor resides at Armour, S. D., and has much to tell about that region. "A few days ago," he said, "the people, among the number myself, witnessed one of the most remarkable phenomena seen in that or any other portion of the United States. The phenomenon comusted of the appearance of the northern lights under remarkable circumstances. The lights formed a regular rainbow and ap-peared at night. The bow extended the whole length of the borizon and was thirty feet wide. Everything was seen thirty feet wide. Everything was seen on the broad prairie just as if it had been it up by electricity. The old see been lit up by electricity. The old set tiers claim that such a thing was notice! in 1869, but not since."—St. Louis Globe-Democrat.

A fatt on His Lawn Mower. One of our neighbors had a sail on his lawn mower one day last week. At any rate it looked like a sail, for he had several square feet of canvas attached to
the back side of the machine, and people
thought he was trying to have a regatta
all to himself. However, closer investigation showed that his sail was simply a

Blood travels from the heart through
the arteries ordinarily at the rate of
about twelve inches per second; its
speed through the capillaries is at the
gation showed that his sail was simply a large bag into which the cut grass was thrown instead of falling on to the ground. He was quite happy over his contrivance, because he didn't have to rake his lawn after he had out the grass. -Ashland Cor. Framingham (Mass.)

A charitably disposed gentleman is to erect a home for newspaper men in Washington city. Nothing could be more desirable or display a larger mensure of generosity toward a needy class, It is to cost \$2,000,000 and will afford a mats or coverlets. hospitable shelter for worthy members of the profession.

The most powerful telescope yet made has just been finished in Munich. Its ordinary power is 11,000, which can be increased to 16,000. An electric lamp of winute type is used in it, and a spe-cial device which sprays minute particles of liquid earbonic acid is used to keep it

HIGH SCHOOL NGTES.

BY PATEIC GIVE AWAY. The enrollment is still increasing.

The parents are invited to visit he schools often.

The ward schools are reported to be in a flourishing condition. It incourages both student and

teachers. If you don't believe it, Attorneys C. S. Polk and Allen Beeson were visitors at the high

school one day last week. Miss Mary McClelland assistant rincipal was off duty a f w dar s natweek on account of si kre s. Profs. McClelland and Musgraves filled, as best they could, her place.

She is sufficiently recovered to take

her place in the school this week. A large class in type-writing has been organized in the high school, in the school for use. Any pripil may take type-writing without B. P. knersole, freeder. per month for the use of the machines and a small sum for the

Will Streight Sundayed in Lincoln Take dinner with the ladies to

Geo. Edson' our next sheriff, is in town to day.

Miss Delia Steimker is an Omaha visitor to-day.

C. N. Rauls Sundayed at homeat Malvern' Iowa. L. C. Eickhoff, our next treasurer,

is in the city to day. D. Hawksworth and Hal Johnson

returned to Lincoln last evening. Lester Vivian has been promoted to the pasition of fireman on No. 187,

J. W. Berge, editor of the New Era, of South Bend, is in the city to-Mrs. G. Knapp, who has been

visiting friends here a few days, has returned to her home at Shenandoah, Iowa. Isabel Wiles returned to Shenan-

doah this morning, where she will resume her studies at the Western Normal College.

Mr. and Mrs."J. A. Reynolds departed this morning for Fort Collins, Colo, with a view of recuperating Mrs. Collins' health.

Act on a new principle-regulat-ing the liver, stomrch and bowels through the nervs. A new discovery Dr. Miles' Pills speedily cure bilion sness bad taste, torpid liver, piles, Sonstipation. Unequaled for men women, children, smallest, midest sucest! 50 doses, 25c. Samples free at F. G. Fricke & Co's.

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For lame back there is nothing better than to saturate a fiannel cloth with Chamberlain's Pain Daim and bind matism. For sale by F. G. Fricke

There and then Surgeon Berry Hill, of the Marion, amputated Boswell's leg.—
San Francisco Report.

A Wonderful Dakota Rainbow.

Dr. McVean has arrived in the city

An honest Swede tells his story in plain but unmistakable language for the benefit of the public. One of my children took a severe cold and got the croup. I gave her a tenspoonful of Chamberlain Cough Remedy, and in five minutes An honest Swede tells his story Cough Remedy, and in five minutes lates I gave her one more. By this time—she had to cough up the gathering in the throat. Then she went to sleep and slept good for fifteen minutes. Then she got up and vomited; then she went back to bed and slept good for the remainner of the night. She got the croup the second night and I gave her the same remedy with the same good results. I write this because I thought there might be some one in the same need and not know the true merits of this wonderful meditrue merits of this wonderful medi-

> A process has been discovered for making flour of bananas. Chemical experiments show that this flour contains more outriment than rice, and that when eaten with beans, corn or sago it forms a very palatable and according dist.

> Blood travels from the heart through the arteries ordinarily at the rate of

Reports from the Bahamas state that the cultivation of sixal hemp is proving to be a great success, and the product will soon amount to 60,000 tons annually. The quality is said to be very

The Japanese lie upon matting with a stiff uncomfortable wooden neckrest The Chinese use low bedsteads, often elaborately carved, and supporting only

The largest animal known is the rorqual, which is 100 feet in length; the smallest is the twilight monad, which is only the twelve-thousandth of an inch.

Pepper was known to the ancients. In the Middle Ages it was one of the most costly of spices, a pound of it being a royal present.

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Y to to her No. 15 17 17 No. 80 CLATION to aterm on block Think Street, blooms men from a court to a corp or, For men only Gospel menting every Schoolsy attention at 1 to 18 to 18

A C. U. W. No si-Meets seemed and tourth Friday, we ligs in the moath at G. A. R. hall in Rockwood to ck. E. J. Morgan, M.W., C. Brown, Recorder. ROYAL - HCANAM-Core Cornell No 1021
M et at the K, of P had in the Parmele &
Cr ig block over Bernett & lutts, visiting
breshiren invited Henry Herold, Regent
these culture Secretors.

CANN LASFICE. No. 146. I. O. O. F. meets every Tuesday night at their hall in Fitzgerald block. All this Fellows are confully invited on attend when visiting in the city. J. Cory. N. G. S. W. Bridge, Secretary.

PLACES OF WORSHIP

CATHOLIC. St. Paul's Church. ak, between Pitth and Nixth. Father Carney, Pastor S-rvices: Massat 4 and 0 30 A M. Bunday Echool at 2 3c wit a benediction. CHRISTIAN.—Corner Locust and Eighth Sis. Nervices merning and evening. Eider J. K. Reed, paster Sunday School 18 A. M.

EPISCOPAL.—St Luke's thurch, corner Third and Vine. Rev 11 B. Surgess pastor, Ser-vices: 11 A. M. a. d. 7 Sep. M. Sunday School at 2:30 P. M. AL 2:30 P. M.

Grantas Mathodist.—corner Sixth St. and
Grantie. Rev. Hirt. Fastor. Services: 11 A. R.
and I:30 P. M. Sonday School in 30 A. M.

PRESERVERIAS.—etvices in new church corner Sixth and Grantie ats. Rev. J. T. Baire,
125 M. S. C. E. of shis church meets every
Sabbath evening at 7:35 in the basement of
the church. All are invited to attend these
meetings.

First Mathodist Sixth St., betwee Main and Pearl, Fey. L. P. Britt, D. D. Dastir, Nervices: 11.2 M. 8 50 P. M. Sunda School 2:30 A. M. Fray r meeting Wednesday even-

GFRMAN PROBRYTHRIAN.—Corner Main and Nmth. Rev Witle, justor. Services useal hours. Sunday chool 9:20 A. M. Sweedish Cononsparational.—Granite, between Fifth and Sixth.

COLORED BAPTIST. Mt. Olive, Usk, between Tenth and Eleventh Rev. A. Knawell, pas-tor, Services 11 a.m. and 7 20 p.m. Prayer needing Westle stay evening. Young Man's Carl Tlay Association— Booms in a sterious block, Main street. Ges-pet meeting, for mea unity, every Senday at-termors at a colock, tooms open week days from 8.20 a. m., to 9:20 p. m.

NOUTH PAIR TABLEMACLE -Rev. J. M. Wood, laster, Services: Surday School as m.; I reaching, lia m. and 8 p. m. prayer meeting Tuesday night; choir practice Frid-y night. All are welcome.



object is not only to buy shoes but to procure for what you spend the best that your money will buy. Less than this will not content you. more than this you cannot, in reason, ask. Our methods are as simple as your desires. We do not lift your expectations to the clouds, but we realize them whatever they are. We will never sacrifice your interests to ours and nowhere else can you get a fuller and fairer equivalent for your money. An especially profitable purchase for you is our etc.

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