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WEATHER BULLETIN

PROGNOSTICATIONS OF WEATHER.

Prepared and furnished for special publication in the Red Cloud Chief by W. T. Foster.

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St. JOSEPH, Mo, June 23d—My last bulletin gave forecasts of the storm wave to cross the continent from June 25th to 29th and the next will reach the Pacific coast about the 29th, cross the western mountains by close of 30th, the great central valleys from July 1st to 3d, and the eastern states about the 4th.

This is a danger period but as it is an earthquake date the storms may be only moderate and the earthquakes great, or the storms may be great and the earthquakes moderate. Seismic and atmospheric disturbances of more than ordinary force and of wide extent may be confidently looked for by readers of these bulletins.

The warm wave preceding and southeast of the low will develop extreme heat and in the northern states, the cool wave will cause a fall of 20 to 40 degrees.

Of course earthquakes and tornadoes are expected only in countries where they are common.

The warm wave will cross the western mountains about the 29th, the great central valleys about July 1st, and the eastern states about July 3d. The cool wave will cross the western mountains about July 2d, the great eastern valleys about July 4th, and the eastern states about the 6th.

The eastern states, lower lakes, upper Ohio valley and the east gulf states will probably have threatening weather, the great central valleys cool and clearing and the western mountains and Pacific coast from moderating to warm and threatening weather, for the Fourth of July.

THE BUILDER.

That electricity is the builder of all things ought to be recognized by all intelligent people, and evidences will herein be given along that line without discussing the question as to the power that lies behind and gives to electricity its force.

Not only the high and low barometers, the storm waves, the tornadoes every cloud that floats in the atmosphere and every fog that rises from the waters, are the products of that master builder, electricity, but all members of the animal, vegetable and mineral worlds are formed by the currents of that wonderful element.

Maxwell, one of the ablest of elec-

tricians, says: "Suppose a crystal of tourmaline to be at a uniform temperature and apparently free from electrification on its surface. Let its temperature be raised and one will be found positively and the other negatively electrified. Let the surface be deprived of this apparent electrification, the crystal be made still hotter and electrification of the same kind as before will appear. If the crystal be cooled the end which was positive when the crystal was heated will become negative. Some crystals are terminated by a six sided pyramid at one end and by a three sided pyramid at the other. In these the end having the six sided pyramid becomes positive when the crystal is heated."

The theory in support of which the above quotation is used is this: When the material of which the crystal was formed was in a molten state the currents of electricity established as the crystal cooled not only shaped the crystal but magnetized it and there fore when currents are again started they will move through the crystal only in one direction, the same as when it was being formed.

Lead is often found in shapes similar to crystals. Pyrites of iron, copper, nickel, etc, are found in forms of the most beautiful workmanship such as necessarily required powerful currents that are possessed only by electricity. Hay of Burlington, Iowa, discovered a process of hardening and purifying iron for steel rails. He applies nature's laws and causes a current of electricity to pass through the molten metal.

Many experiments can be cited as evidence that electric currents are capable of forming crystals and the metals into regular and systematic shapes. Guthrie gives an experiment in which very small magnetic particles are poured into a glass tube filled with water. The water assumes a muddy appearance and looking through the tube endwise the light of a candle cannot be seen. Magnetize the water by running a current through a wire wrapped around the tube and the particles all arrange themselves lengthwise of the tube and in lines permitting the light to pass through and thus clearing the water of its muddy appearance. If the electric currents will arrange such particles in order and in lines it is evidence that crystals, pyrites, etc., were built by these currents.

Under the iron furnaces, where the ores are smelted and from which strong currents of electricity emanate,

are found the most beautifully formed squares of the purest steel, while the iron products that cool in the sand as they run from the furnace are shapeless masses.

What gives to clouds their peculiar formations? The wind would scatter them and there must be some more powerful force that holds their particles together. Sometimes we see long streaks of clouds extending entirely across the heavens from east, southeast or northeast to the westward. These streaks reach from a high barometer in the east to the low storm center in the west and magnetic instruments will show that unusual electric currents are active on the earth's surface. We must conclude that electric currents in the atmosphere, moving from the high to the low, form those long stripes that appear to converge in the far west. Such currents constitute a great magnet with one in the western storm center and the other in the eastern high.

Clouds of dark hue and angry appearance are readily recognized as those that accompany thunder or electrical storms and those that have the appearance of great mountain ranges with straight bases are so much noted for their electrical charges that they are called thunderheads. The tornado is notably an electric cloud. Which is the cause and which is the effect? Does the cloud build the electricity or does the electricity give to the cloud its peculiar form? The questions answer itself. Electricity is the great builder and if we would understand the laws of nature, animal, vegetable and mineral life, we must recognize electricity as the motive power of the universe in all its parts.

REAL ESTATE TRANSFERS.

As furnished by the Fort Abstract Co. for the week ending June 16th.

Bernard McNay to Laura J. pope	sw qr 26-2-11 wd	\$ 500
D J Springer to S H Atwood	sw qr 24-2-10 wd	\$2000
Chas A Toel to Chas Gesterling	qr 18-3-9 qcd	1
Jno W Connell to Dan'l Trine	ew qr and ew qr 6-4-9 wd	2300
Jesse C Barger to Chas C Barger	ne qr 10-4-9 wd	3000
Eliza Viers to Harley N Viers	one acre in se qr 4-1-9 wd	70
Eastern Banking company to J G Myers	nw qr 9-1-12 wd	1000
Southwestern Investment Co. to D J Myers	ew qr and ew qr 22-1-12 wd	1700
Mat Stroble to Mike Stroble	ne qr 27-3-11 wd	1
Total		\$11172

A BLUE HILL BANK CLOSES.—Last week the Journal stated that John C Fetzer of Omaha had appeared before the state banking board to arrange for closing the bank of Blue Hill. He being one of the principal stockholders, permission of the board was given and all necessary arrangements were made for going into voluntary liquidation Wednesday. Investigations of the affairs of the bank during last week disclosed the fact that the bank had not been making money for the past eighteen months, whereupon the stockholders determined to discontinue the banking business and pay off all claims. Not having sufficient currency on hand to meet all obligations, Vice-President J. C. Fetzer went to Omaha to procure the additional amount necessary to make an immediate settlement with all creditors, leaving instructions with Cashier Burgess to make no loans. The capital stock was \$30,000, and claims against it amounted to \$21,000. To meet these claims there was \$14,000 in currency and Mr. Fetzer had to go to Omaha to raise the amount necessary to liquidate. He brought the money to Blue Hill, where it is on deposit at the First bank and depositors are being paid in full.—State Journal.

WEDDING BELLS.—This time a double wedding, which occurred at the residence of Rev. G. W. Hummel two miles south of Red Cloud on Tuesday evening, June 12, 1894. The happy couples were Mr. F. Hadley and Miss Anna Zeluff, Mr. William Zeluff and Miss Cora Saunders all of Red Cloud, Rev. G. W. Hummel officiating. F. P. Hadley is an enterprising young man and an expert painter and glazier, his bride Miss Anna Zeluff is an accomplished young lady being well known in this city. THE CHIEF has known Frank Hadley for a great many years, a part of which time he administered the internal affairs of this office as "Devil," and as such we take great pleasure in congratulating him and his estimable bride, and hope their joys may be as plentiful as the sands of the sea shore. Mr. Wm. Zeluff is a very industrious and intelligent young man well known in this city as a successful barber. Miss Cora Saunders his handsome bride is one of the highly esteemed young ladies of this vicinity. As they journey on through life may they find it a happy and prosperous voyage.

W. P. Bayes of 2405 Jones St., Omaha, Neb. says of Park's Sure Cure—"My wife has been constitutionally wrecked for years. Tried everything fruitlessly. My druggist's persuasion backed by his guarantee, induced me to buy a bottle of Park's Sure Cure. The results are truly wonderful, Park's Sure Cure for the Liver and Kidneys is a positive specific for the diseases of women.

You can always be happy if you are willing to rejoice with others.

Dr. Price's Cream Baking Powder
A Pure Grape Cream of Tartar Powder.

CHILDREN'S DAY.—On last Sabbath evening the children of the Methodist Sunday-school, assisted by the choir, gave one of their most interesting and especially entertaining Children's Day exercises. The church was filled to satiety with those who were eager to hear the entertainment. At eight o'clock the services were opened by the choir with a very appropriate hymn, entitled "Savior, like a Shepard lead us," after which Rev. A. P. Hull pastor, offered prayer and read a scripture passage suitable for the occasion. The school, then sang a song. Miss Viola Ward gave the introductory address, in a very imposing manner, relating facts of an interesting nature, about the organization of Children's Day. The choir then rendered a very select anthem, after which Gracie Kellogg recited a pretty piece entitled, "Two Words," that captivated the audience. The Misses, Susie Rife, Lulu Sellars, and Jessie Ducker, skillfully sang a trio entitled "Evening Bells," decidedly one of the nicest portions of the program, and they accomplished their parts to the satisfaction of the audience. Little Ray Rife entertained the audience with an appropriate recitation entitled, "Children's Day," which was excellently done. Then came a duet "Trust all to Jesus" by Blanche Conover and Gracie Kellogg, both young ladies acquitting themselves in a fine manner and almost faultlessly. "Work and Win" was the subject of a recitation by Maude Chase, which was one of the many excellent parts of the program, and Maude did her part well. After this interesting part of the program came a song by the Sunday school children, which was highly appreciated. A quartet composed of Messrs L. P. Albright and John Dickerson and the Misses Lillie Smith and Susie Rife, rendered a very difficult piece of music, which was one of the best of the evening's program. At this juncture Pastor Hull made a short address, after which a quintet composed of L. P. Albright, Henry Clark, and the Misses Lydia and Susie Rife and Mrs. John C. Dickerson. This selection was surely very nicely rendered. A collection followed which was for the purpose of aiding young men and women to educate themselves for the ministry; the entertainment closing with the song, "God be with you till we meet Again." The success of the entertainment rested upon the shoulders of the Misses Louis Pope, Mabel Day, Alice Garber, Mabel Saunders, Christie and Mamie Weideman. The entertainment was among the best ever held in the city.

Some thing wrong when you tire too easily. Some thing wrong when the skin is not clear and smooth. Some thing wrong when the blood is impure. Everything right when you take DeWitt's Sarsaparilla. It recommends itself. C. L. Cotting.

Children Cry for Pitcher's Castoria.



Absolutely Pure
A cream of tartar baking powder. Highest of all in leavening strength—Latest United States Government Food Report.
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DEATH OF A PIONEER.—The death of Sam'l Geiger Sr., at his home near this place on Saturday evening, June 9th takes away another of the earliest settlers of Webster county. Mr. Geiger came to America from Germany in 1860, and first settled in Pawnee county, in this state, where his brothers were already located. In May 1870 he came to Webster county, then practically an unsettled territory, and took up a homestead in the neighborhood where he resided at the time of his death. He was an industrious thrifty citizen and before his death had acquired, in connection with his son, the title to about 700 acres of land surrounding his homestead. He had for some time been afflicted with asthma and was just recovering from a more severe attack than usual, when he was seized by the la grippe after which he lived but a short time. He was buried in the Guide Rock cemetery Monday.—Signal.

Dr. Sawyer's Family Cure is the result of experience, skill and honesty. It is a positive cure for all Stomach, Liver and Kidney Troubles. Sold by Deyo & Grice

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Honesty, perseverance and skill cannot improve **Dr. Sawyer's Family Cure**, because it fully cures Indigestion, Biliousness and Kidney difficulty. Sold by Deyo & Grice.

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Try a bottle of **Dr. Sawyer's Family Cure** and you will be convinced that it will cure all Stomach, Liver, Kidney and Bowel difficulties.

Before we can do much good we must first be good.

Experience and money cannot improve **Dr. Sawyer's Family Cure**, because it radically cures Dyspepsia, Liver complaint and Kidney difficulty. Sold by Deyo & Grice.

The man who quarrels with his lot helps the devil to make him miserable.

Ladies—The druggist named below will give you a free sample package of **Dr. Sawyer's Pastilles**, which cure diseases peculiar to women. Sold by Deyo & Grice.