DESERET EVENING NEWS SATURDAY DECEMBER 8 1906

NEXT WEEK IN HISTORY.

DECEMBER 9.

Milton born in London; died

16:3 A-Vandyke, the celebrated painter, died in London; born 1599 24-The Peruvians gained their inde-pendence by a decisive victory over the Spanlards at Ayacucho. S-John Ross Browne, author, artist and travelor, minister to China in 1887, died at Oakland, Cal.; born 1817.

1817. 1834-Three hundredth anniversary of the birth of Gustavus Adolphus of Swe-den, celebrated in Europe and Amer-

fea. -The combined German and British feet selzed four Venezuelan warships at La Guayra, the port of Caracas. -Lotisa Eldridge (Aunt Louisa), well pown actress. died in New York dty; born 1820.

DECEMBER 10.

illiam Lloyd Garrison born; dled

152:-Andrew Jackson issued his procla-mation against the nullifiers of South

mation against the numbers of South Carolina. Se-Dr. Livingstone reached London and gave an account of his 15 years so-journ in the heart of Africa. Dr. Liv-ingstone went to Africa. In 1840 under the auspices of the London Missionary society. He labored and traveled for it years and upon his return received from the Geographical society a gold medal for his important discoveries and able report. He subsequently made two trips and died there in 1873. "The new German empire proclaimed at Berlin. Dumas the elder died; born 1932. 1856-Dr.

Rear Admiral William Edgar Le-by, U. S. A., died; born 1817. William Black, the novelist, died in enden; born 1841. Treaty of peace

entist, grandfather of Charles Dar-win, born; died 1892. 1757--Colley Chber, poet, died; born 1671. 1786--William Learned Marcy, statesmälj and cabinet officer, born at South-bridge, Mass.; died 1857. 1791--Maria Louisa, second wife of Na-poleon, born in Vienna; died there 1817. 1804--Spain declared war against Great Britain. 1813--Maurice F. H. De Haas, noted ma-

Britain.
1813-Maurice F. H. De Haas, noted marine painter, born at Rotterdam; died 1885.
1872-Edwin Forrest, the actor, died in Philadelphia; born 1806.
1880-Robert Browning, post, died; born 1812.
1901-Marconi received the first wireless message across the Atlantic.

DECEMBER 13.

DECEMBER 13. 1545-Opening of the council of Trent. 1585-William Drummond, Scottish poet. born; died 1649. 1542-Disaster in Kürd Kabul pass; 3.849 British and 12,000 natives cut off by Afghanistans; and terrible slaughter onsued. 1597-Charles Butler, president of the Un-fon Theological seminary and a nated lawyer, financier and philanthropist. died in New York city; born 1802. 1902-German and British warships bom-barded and silenced two Venezuelan forts at Puerto Cabello. 1905-Sir Richard Claverhouse Jebb, noted Greek scholar, died in London; born 1841. DECEMBER 14

DECEMBER 14.

1503—The famous French prophet, De Nestradamus, born, died 1566.
1731—Charles Wolfe, poet, born in Dublin; died 1823. Wolfe's best known pro-duction is his celebrated ode on the burlal of Sir John Moore. He died at the age of 32. After graduating from

eloud of uncertainty which hangs over South Africa just now like a blight may mean the return of activity to the yards of the master builders and the return of regular subscriptions to the coffers of trade unions.

In the meantime the masters are in he slough and the men are clearing the out. out. Every boat train that leaves here now takes with it a number of skilled artisans who have been earning a living here since the war. Some are re-turning home, more are seeking in New turning home, more are seeking in New York and Buenos Ayres the prosperity which has temporarily taken leave of Johannesburg, and hundreds are tramping wearily the streets of Jo-hannesburg and along the reef, ex-hausting their savings and their boot leather in the fruitless quest for work. Not fewer than 200 bricklayers are un-employed in Johannesburg, and about employed in Johannesburg, and about as many more have left the town dur-ing the last couple of months. It must be remembered that the influx, which was considerable at one time, has been

non-existent for months.

"ALL NONSENSE" SAYS H. H. ROGERS.

The Standard Oil magnate, Henry H. Rogers, is not among those who think the country is bound for the "demnition bow wows." In a recent article

upon an era of development and pros-perity unparalleled in the history of the world. The young man who realizes this fact is the young man who will succeed. This country is all right. There are a lot of fellows, soreheads and incompetents, standing around the street-corners, trying to fight nature. But they can't keep this country back. The resources of this great land have only been scratched. The next fifty years will see wonders in the way of development that even we do not dream of. That's why I say to you young men, don't be pessimistic. Get into the fight and do a man's part. There never were so many opportunities as there were so many opportunities as there are today. You hear a heap of fool talk about there being no chances for young men today. The 'trusts' have in-vaded and preempted every field of en-

Iutionary hero, commonly called "Mad Anthony," died on Presque Isle, Lake Eric; born 1745.
 1730-George Washington died at Mount Vernon, Va.; born 1732.
 1851-Prince Albert, consort of Queen Victoria, died at Windsor castle; born 1819.

SCIENTIFIC MISCELLANY.

While the electric furnace channel com-pete with other processes in the general production of from and steel. Dr. R. S. Hutton, the British metallurgist, finds waterpower is cheap, and that it has a fairly clear field in the manufacture of furnace. Many electric plants have been entablished in Savoy and Isore, in the stuth of Frame, the furnaces ranging from 20 to 2,00 horsepower. At Gren-olde five furnaces of 1,28-horsepower and four of 2,995-horsepower are used to pro-vide ferro-stitcon, ferro-chromum, silico-spingerist of varying composition, and man-gamese silicon, and the output is between output of about \$1,000,00 per year from outputs, soon to be enlarged now have an output of about \$1,000,00 per year from outputs, soon to so f ferro-shicon of 30 per year for one of ferro-sub-con of so per entable of the so of the result on the pro-duct ferro-chromium. The prod-uct is 5,000 tons of ferro-solicon of about outputs, soon to no of the solid per year from outputs of about \$1,000,00 per year from output of about \$1,000,00 per year from outputs, soon to no so f ferro-solid per outputs, soon to no so filtero- model is 5,000 tons of the solid per the soon of the solid per year from outputs, soon to no so filtero- solid per year from outputs, soon to no so filtero- solid per year from outputs, soon to no so filtero- solid per year from outputs, soon to no so filtero- solid per year from outputs of about \$1,000,00 per year from outputs, soon to no so filtero- solid per year from outputs, soon to no so filtero- solid per year from outputs of about \$1,000,00 per year from outputs of about \$2,000 tons of ferro- solid per year from outputs of about \$2,000 tons of ferro- solid per year from outputs of the solid per year from outputs of about \$2,000 tons of ferro- solid per year from outputs of the solid per year from outputs of about \$2,000 tons of ferro- solid per year from outputs of about \$2,000 tons of ferro- solid per year from outputs of the solid per year from to ferro-ton solid per year from to ferro- so

A new optical illusion, reported by Douglas Cirnegie of Newcastel-on-Tyne, is produced by a thaumatrope card, with a cage pictured on one-side and a bird on the other. This is viewed from a dis-tance of five feet or more while it is rotating ou a vertical median axis about two revolutions a second and when the observer closers one cye the card appears instantly to change its direction of rota-tion, becoming also tilted.

in volume than those of the undided in-strument; and the device, being adapted not only to the double bass but to every instrument in the string band, seems to make possible a great economy in the number of instruments needed for many orchestral purposes, a quartet doing the work of the 15 first violins, 12 seconds, and so on

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application.

The lions of East Arfica are becoming greatly interested in raliwdy operations. The Uganda ralroad has 39 small sta-tions in the 54 miles between the Indian occan and Victoria Nyanzi, and in the last year the animals have frequently visited these lonely places, especial,

with a water-tank and a turnout. The curiosity of the creatures is decidedly en-livening to the fast indian station dgents. One lion passed several successive nights at the Simba station, walking about, scratching at the office door, and sleeping on the platform.

The so-cailed Oxford shorthand is claimed to be more rapid than the older, stenography. To prove its speed the in-ventor has devised a little machine which pays out a graduated tape at the rate of a yard a second, and, each yard hav-ing @ divisions, this measures the time of writing to the sixtelth of a second, glv-ing the duration of every detail.

The opaque center of a cake of artith-clal kee, which a French physician has pointed out, is due to freezing from the outside, the impurities-including bac-teria-being crowded into the last portion of solidify.
 An important increase in the perform-ance of orthestras was shown in the late tests, in London concerts, of the Auxe-



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HUSLER'S FLOUR!

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he said: Don't be a pessimist. Believe in your-self and your country. We are entering upon an era of development and pros-



HISTORICAL SOCIETY'S NEW HOME.

The one hundred and second anniversary of the New York Historical so-ciety has just been celebrated in the clety has just been celebrated in the society's magnificent new building in New York City. The building was pre-sented to the society by Henry Dexter as a memorial to his son, Orlando, who was murdered three years ago while driving over his preserves in the Ad-trondack wilderness.

irondack wilderness. The new building is of granite, three stories high. The cornerstone was laid in 1903. The site and foundations cost shout \$500,000. The central structure, which was presented by Mr. Dexter, was designed originally to cost \$250,000, but has cost nearly \$300,000. It will not be completed for six months.

between United States and Spain sign-et at Paris. First American troops marched through the streets of Ha-195-General Anthony Wayne, the Revo-lutionary here, composity called "Mad



life.

26-Barcness von Suttne, of Austria awarded the Nobel peace prize, valued at 49,000.

DECEMBER 11.

DECEMBER 11. 157-Hiram Paulding, rear admiral of the Inited States navy, who won laurels in the war of 1812, born, ided 1878. 184-Jules Gabriel Janin, noted French autor and journalist, horn at St. Etenne died at Passy, 1874. 187-Partible fire broke out in Charleston, which was under rigid blockade by federal gunboats: loss \$7,000,000 to 18,000,000. The fire broke out at 9 effects in the evening in a such fac-try at the foot of Hazel street and, haned by a stift breeze, became very formilable, as there was a lack of wa-se with which to combat the flames. Several churches and nearly all the subhe buildings, banks and insurance offices were burned. The greatest de-struction was between Broad street ad Hazel streets. 26-King Kamehameha V, grandson of the hero of Hawaii and last of the line died at Horolului, born 1850. 26-Birnor Mario, the greatest Italian Broger of medern times died at Bome. Victoria, died at Windsor castle; born 1819. 1887-General Thomas Kilby Smith, a Federal veteran of the Civil war, died in New York city; born 1808. 1800-William III, king of the Nether-lands, died at The Hague; born 1808. 1905-General Herman Haupt, a Civil war veteran and the oldest graduate of the West Point military academy, died in Jersey City; born 1817. William Sharp, Scotch poet and novelist, who wrote under the pen name of Miss Flona, Macleod, died in Sicily; born 1835. DECEMBER 15. 1462--Columbus landed at Santo Domingo. 1840-Napoleon's remains deposited in a crypt in the chapel of the Hotel des 1873-Agassiz, the celebrated American naturalist, died at Cambridge, Mass.; born 1907. 1890-Sitting Bull, the notorious Sioux, who claimed to have deloted the Custer massacre, Silled while resist-ing Indian police in South Dakota. 1896-Alexander Salvini, actor, son of the celebrated Tommaso Salvini, died in Florence; born 1861. 1801-John Swinton, journalist and labor advocate, died in New York city; born 1831.

line, died at Honolulu; born 1830. Sesignor Mario, the greatest Italian soger of modern times, died at Rome;

We are a statistical and a solution of the sol

DECEMBER 12.

Mi-Dr. Erasmus Darwin, poet and sci-

MACHINE DISPLACES SHORTHAND WRITFR.

EW YORK .- Plans now under way will make it unnecessary for business men to depend up-

on private stenographers or typewriters. Central typewriting exchanges, to which letters can be dictated over the telephone cricuit and returned for signature in a few minutes, are to be established in large office buildings and hotels.

Such a scheme has been made practical by means of the telegraphone, thich not only makes a perfect repro-duction of the human voice, but also mords everything that passes over the reords everything that passes over the ordinary telephone. These records are stored upon a thin steel wire or disc and can be reproduced an indefinite number of times or removed when there is no further use for them. Each of the central exchanges will have a number of telegraphones and a staff of typewriter experts and trained

staff of typewriter experts and trained linguists. When the business man or

have complete control of the machine to which he is dictating in the ex-change. If it should be necessary to make any changes in the letter a push mutton is pressed, which brings a pair of magnets, stronger than those which made the record, into contact with the wire and any part or the whole of the letter is immediately wiped out. In the same way records of dictated letters are wiped out as soon as transcribed, so that the machine is always ready for use at any time.

DECEMBER 15.

for use at any time. As soon as the dictation is finished the typewriter operator places the tele-graphone sounders to his ears and transcribes the records which have been made, returning the letters to the

office from which they were dictated. The matter transcribed might be in English, French, German or any other language. It might be legal, scientific or technical, full of difficult words and phrases which would tax even the most highly educated and expert sten-ographer to take down in shorthand with rapidity and accuracy. When the the guest in a large hotel wishes to dic-tate he will pick up the receiver of his telephone and ask to be connected with a telegraphone in the exchange. By means of a small switchboard he will

SMALL CHANCE IN THE TRANSVAAL.

VERY mail brings inquiries to Consul John H. Snodgrass at Pretoria from Americans as to Pretoria from Americans as to the chances for employment in the Transvaal. This causes the consul to make the following statement:

These communications come from all lasses, to which the usual reply has dasses, to which the usual reply has been "Stay away." I wish to empha-ite by Dublic print what has been tated in private missives, and to that and make a short review of the busi-tess depression on the Rand at Jo-hannesburg, the principal commercial instrong south Africa, which will give instrong south Africa, which will give instrong a south Africa, which will give instrong a south Africa, which will give inter of south Africa, which will give inter of south Africa, wh

hard times for the last eighteen years to his knowledge. Yet fortunes were being made, the city was growing by leaps and bounds and the hard times of the town talk did not appear to affect

leaps and bounds and the hard times of the town talk did not appear to affect the banking accounts. At the time this was said it was true in assence, if not strictly true by the letter. The market undoubtedly was bad, but a share market which is black edged for the sneulator mar conside bad, but a share market which is black edged for the speculator may conicide with healthy industries and flourishing trades. Unfortunately, Johannesburg is today laboring under more serious ills than a sagging market and a weep-

ills than a sagging market and a weep-ing 'change. The building trades, which for three years have been as prospervus here as in any portion of the world, are suf-fering from an aggravated slump. The depression may only be a temporary one, but it exists. The passing of the





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