Improved roads furnish one of the most direct aids to agricultural develop-

New York City has not furnished a United States Senator in more than fifty years. Nathan Sanford, elected in 1831, was the last.

A student in a Western college proposes to deliver a lecture on commencement day on "The Relation of the Wheelbarrow to American Elections."

The Indiana courts have a curious problem, relates the Washington Star. A man who was fined for profanity appealed on the ground that he was on his own premises when he spoke, and had a right to use any kind of language that he pleased.

Reports still come in, states the New York World, of the electrical impostor who appears in various localities with inventions greater than the Bell telephone or the Edison light, sells a little stock and then disappears. England is now infected with him, together with other and older electric frauds heretofore well known in this country.

Mrs. M. A. Dorchester, special agent for the Indian School Service, in her annual report refers to improvements in the school buildings in reference to comfort, safety, healthfulness and general respectability. She says that there has been a great improvement in the variety and quality of food furnished; the table service is more attractive, and there is a marked change for the better in the. moral and social atmosphere of the

The use of rubber tires on private carriages has become quite common in New York City, says the Scientific American. For invalids and nervous persons our physicians recommend their use. But the rubber tire is not only expensive, but lasts only a little while, owing to our rough pavements and street railway tracks. Why will not some one invent a cheaper substance than rubber, which will be more enduring, cost loss, and be sufficiently elastic to meet the requirements?

One of the late Jay Gould's sons has ordered from a press-clipping bureau "all the comments and accounts about" his father which have appeared, or will appear, in "all the newspapers of the world." It will be a costly collection beyond the mere clippings, as it will require the employment of numerous translators to write out in our language the extracts from Chinese, Japanese, Egyptian, Russian, Turkish, Spanish, Italian, French, German and numerous other publications.

Says the San Francisco Examiner: The microscope recently revealed to a Rhode Island expert that certain bloodstains were of human origin, and certain hairs found in conjunction with the stains were from the blond whiskers of a man. Detectives scurried hither and thither. They traced all clues faithfully, and ascertained that they centered in the limp carcass of a yellow dog, slain with a brick. The strides of science are often marvelous, none the less so perhaps because not always in the right direction.

The Japanese, if they believe in omens, will reject any more applications from French builders of war vessels, predicts the San Francisco Chronicle. The second French vessel accepted for the Japanese Navy has been lost in the inland sea, but this time survivors rcmain to tell the story of the disaster. The other vessel lost was the Unebikan, of which no word was ever received. It was assumed that she struck on a rock and foundered, but her fate is one of those mysteries that will never be explained until the sea gives up its dead.

The Atlanta Constitution remarks: "It has long been admitted that the business of the postoffice is a good test of the country's progress. Measured by this standard, the South is in the lead. According to the report of the Fourth Assistant Postmaster General, there has been a net increase of 2799 postoffices in the United States over the year ending June 30, 1891. This showing surpasses all former records, and the most interesting feature is the fact that more than one-fourth of the new offices were established in the six States of Alabama. Georgia, North Carolina, Mississippi and Texas, an unmistakable proof of our growing population, swelling volume of business and general advancement. Whether we take the assessed value of property, the number of new enterprises, the increase of population, the per capita increase in wealth, or these postal figures as a test, the fact looms up that the new South is forging ahead more satisfactorily than any other section of the country."

Land is improving in value in the newer States, but only in the isolated localities.

Mr. Charles Hallock, writting for the Iron Age, says of the mineral region in the mountain ranges of Montana, Idaho and Washington that "the grottoes of Monte Cristo have been unearthed in this newly discovered region, and the dreams of Sinbad the Sailor more than realized."

Moses Loria, a wealthy Hebrew who died recently in Milan, Italy, left a fortune estimated to be worth \$5,000,000 to the city of Milan to found an institution to supply work to worthy persons unable to find employment elsewhere. In case the terms of the legacy shall not have been complied with by the end of 1893 the legacy is to go to the city of Turin, with like conditions. Mr. Loria was eighty years of age and one of the leading citizens of Milan.

The talk about dividing Kansas into two States is receiving a good deal of attention in some quarters, but there is no probability, declares the Nebraska State Journal, that anything of the kind will be attempted. The western half of the State has no public institutions of any character, and the expense of building a capital and the asylums, reformatory and penal educational institutions would prove a burden too great for the new settlers out there to bear. Kansas will not be divided.

The King and Queen of Italy, as is well known, have been interested for many years in all patents and improvements for the care of the sick and wounded. They have now offered a prize of 10,000 lire for the best apparatus for carrying the wounded and sick to places where they may be cared for. The offer is a result of the recent meeting of the Society of the Red Cross in Rome. Inventors of all countries are invited to enter the competition for the prize. Models, not less than one-fourth the size of the originals, must be sent to Rome, in care of Signor L. delli Sanaglia, not later than June 30, 1893. The models must be accompanied by detailed descriptions in French and Italian, or translations into one of those tongues. An exhibition of the apparatuses will be held in Rome from August 11 to September 15. A jury, consisting of fourteen representatives of the countries which took part in the congress of the Red Cross, will award the prize.

One of the families whom Jay Gould has made enormously rich are the "Jim" Creighton, the last of the original Croightons, is still living in that city, and no man can measure his wealth. When the Western Union Telegraph line reached the Missouri River the Creightons took it up and continued it to the Rocky Mountain. They furnished the poles and put them up along the line of the Union Pacific ready for the wires. When the day of settlement arrived there was no money to pay them. The Creightons protested, for they had staked everything on their contract. Finally a settlement was made, the Creightons taking payment of their claim in Western Union stock at ten cents on the dollar, and they held their stock. Now the Creighton coupons form a big share of the clearings at Omaha on interest paying

A remote and curious resort for the

initiated among hunters is Reelsfoot Lake in Obion County, in the northwest of Tennessee. It is the product of earth. quake convulsions that occurred in 1811, when a track of land twenty-five by seven miles sank from one to fifty feet below the level of the surrounding country. The water of two rivers tributary to the Mississippi poured into the depression. This sunken land at the time of the carthquake was heavily timbered with cypress, walnut, oak, elm, catalpa and other trees; and thousands of stumps and weirdly stretching branches are to be seen beneath the surface or encountered above it to this day. The lake is dotted with little islands that are dense with willow, cypress and sawgrass, and at high water, after a freshet. these islands sink to the tree tops. Here are found at other times the rude and hastily constructed shanties of fishermen and hunters, who make their way about the lakes on small rafts. The dress of these natives is always the same, consisting of a canvas coat and trousers, long boots, and a hat of a sugar loaf shape without band. In trapping they use the old-fashioned steel trap of their fathers. | These men are a law unto themselves, No colored man is allowed to hunt or ! fish on the lake. Poachers are summarily dealt with. If the offence is repeated, it is not an unusual thing for the culprit to disappear, and no questions are asked. The natural conditions of the region make game of all kinds abundant, but it will never be a paradise for the hunter, as the climate is favorable to "slow" fever and similar malarial

## A PALACE OF PRAYER.

Laying the Corner Stone of a Great Cathedral.

It Will Cost \$10,000,000 and Take Twenty Years to Build.

The corner stone of the Cathedral of St. John the Divine, in course of construction at the corner of Morningside and Amsterdam avenues, New York City, has just been laid with simple but impressive ceremonies.

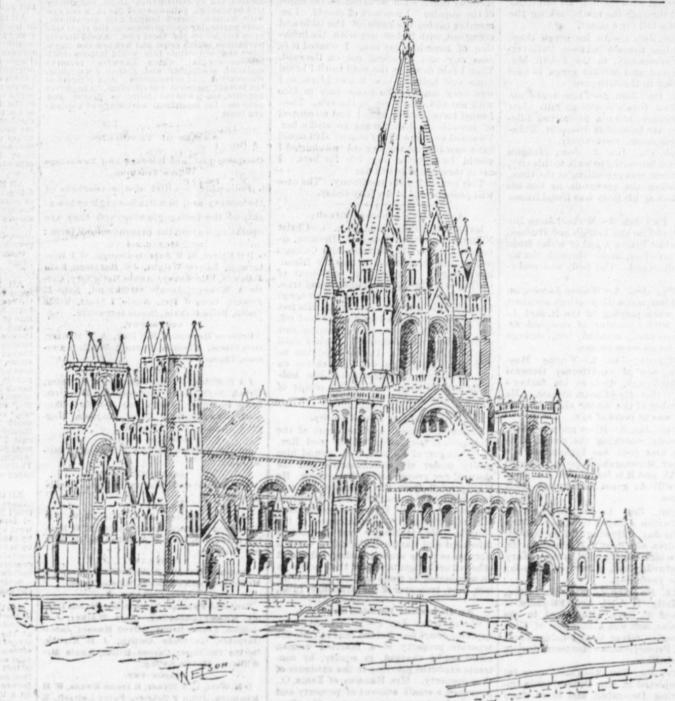
journals of the General Convention church, journals of the General Convention and the Diocese of New York from 1882 to 1892. History of the Diocese of New York, church almanacs, various coins, copies of the Churchman, the Living Church and the Standard, and the morning and evening daily papers and a brick from the first church built by Columbus in America, bearing the inscription: "From the ruins of the first Christian. Columbus in America, bearing the inscription: "From the ruins of the first Christian city of the new world, where the first church was erected by Christopher Columbus, 1493—Isabella Hispaniola."

Description of the Edifics.

The idea of rearing a great Protestant cathedral in America, according to the New York Advertiser, was first conceived in 1874, by the late Bishop Horatio Potter, an uncle of the present Bishop. When, in 1846, Bishop Horatio Potter lay dying, but little

size and grandeur, and will place it in the front rank among the greatest cathedrals of the entire world. The most noted churches of America at present are the Gothic Cathe-dral in the City of America at present are the Gothic Cathedral in the City of Mexico, which is 500 feet long and 42) feet wide, and which took from 1573 to 1667 to build; the Gothic Cathedral of Notre Dame in Montreal, 241 feet long by 135 feet wide, with towers 213 feet high; St. Patrick's Cathedral in this city, 332 feet long, 174 feet wide and with towers 328 feet high; and the cathedral in Lima, Peru, 320 feet long and 180 feet wide. feet iong and 180 feet wide

St. Peter's, in Rome, begun in 1450 and dedicated in 1625, is 613 feet long, 446 feet wide and 448 feet high to the top of the cross. It was 175 years in building, and is the greatest church in the world. The Cathedral of Milan is 486 feet long, 288 feet wide and 355 feet high to the top of the spires, being inferior in size to the Cathedral



CATHEDRAL OF ST. JOHN THE DIVINE.

When completed this cathedral will be one of the most magnificent and costly sacred structures in America.

The deremonies were held under a tent, which the severity of the weather made necessary, erected in the shape of a cross. The day was particularly appropriate for the laying of the corner stone as it is known in the church calender as the day of St.

John the Evangelist. The corner stone stool in the central square of the tent under a peaked roof twenty feet high. Around it was built a platform four feet high on which were Bishop Potter, the visiting bishops, the clergy of the diocesse and prominent invited The platform could accommodate exactly 1012 persons and just that number

of tickets were issued. Inside the tent was a steam-heating plant, and ten radiators made the temperature The services began with a procession to the platform, in the following

The Churc's Choral Society, students of the General Theological Seminary, Trustees of Columbia College, Trustees of St. Luve's Hospital; the clergy; Architect George L. Heins; David H. King, Jr., builder; Trustees of the Cathodral, the right of the Cathodral the Cathedral; the visiting Bishops;

Bishop Henry C. Potter.

As the procession ascended the platform passages from the Psalms were read by the clergymen and bisnops. Then followed a special service arranged for the occasion by Bishop Potter, in which the musical features, which were prepared by the Rev. Dr. Huntington, were particularly elaborate.

An address was delivered by the Right Rev. Dr. William Duane, Bishop of Albany. The corner stone was then laid by Bishop Potter, in which he use I a handsone silver trowel, settling maul of oak, square, level and amb. The services closed with a recessional hymn.

In the stone was placed a large pewter box containing a copy of the Bible, Protes-tant Episcopai prayer boot, hy.nnai of the

had been done, and only nine of the original of St. John. The celebrated Cathedral of seventeen trustres were living. Those nine of the original seventeen trustres were living. Those nine florence, which took from 1298 to 1444 to build, is but 500 feet long and 306 feet wide, and slightly a maller than the Cathedral to be built in New York. The Cathedral of Cologne, begun about 1250 and finished in 1863, is 511 feet long, 231 feet wide, and the cathedral basides the ASCO of a pull for the Cathedral of the cathedral basides the ASCO of a pull for the Cathedral of the cathedral basides the ASCO of a pull for the cathedral of at John cologne, the period of the cathedral of the cath cathedral besides the \$850,030 pxid for the blocks in the castre of which the three city edifice will stand. This property, lying be-tween 110th and 113th streets. Amsterdam avenue and Morningside Drive, was for nerry owned by the Leake and Watti Orphan House. It is the highest ground on Manhattin Island, and overlooks the country

for many miles.

As a result of the prizes offered for the best designs for the catheiral, the leading relitects of the country submitted plans. The design of Heinsand Latarg , was and George L. Heins was declare! the ar The catheiral, which is and arch Gothic type, with modifications, will take about twenty years to build and will cost about \$10,000,000. The first part of the edifice to be completed—the choir—will take several years to finish, and will cost \$1,000,000. It will seat about twentyfive hundred people and will be used for worship during the completion of the re-mainder of the work. The finished building will seat between ten and twelve thousand In it will be seven chapels, in every Sunday, the Gospel will be reached in seven foreign languages to non-

English-speaking worshipers.

The Cathedral w.ll be 520 feet in length, 293 feet wide through the transepts and the height of the central tower will be 445 feet, The width of the main front will be 193 the height of the front gable 161 feet, of the front towers 248 feet, of the flanking towers 158 feet, and of the interior of the dome 253 The nave will be 93 feet wide and tue span of the central tower 93 feet.

These dimensions will piace the Cathedral f St. John the Divine far ahead of any other cathedral of the Western World in

Cathedral of St. John only in the height of its spires. The great Canteroury Cathedral in England is 574 feet long and 1 29 feet wide, being 137 feet narrower than that of St. ohn the Divine.

used by Bishop Potter in raying the corner stone of the Catsedral were presented by Tiffany & Co. They consist of a trowel, mallet, level and square, and the materials used in making them were sterling and golden epony; the latter selected from the choicest products of the California for est, and remarkable for the beautiful goldlike veins ranning through the wood

The principal piece, the trawel, is of sterling silver with abony handle. The engrav-ing of the inscription on the face of the trowel is an appropriate text, and a piece of arc work in itself. The muliet is of golden e ony with plain silver mountinglevel, which is fifteen inches long, is also of golden ebony, while the spirit tu cerling silver, the square is a solid piece of silver modeled after a regular mason's square, with all the correct measurements. The entire set is incased in a handso ne oak chest, siz; 17x16 and 6% inches deep. It is line I with coze I calf. The mountings, lock, handles, etc., of the chest are all of sterling silver. Inlaid on too, in proper form, are the arms of the Diocese o. New York. The instruments will be carefully store in the property-room of the cathedral and

used at the laying of the corner stones connection with the catheiral pro-Tarough the courtesy of the New York Recorder we are enabled to print the accom panying cut of the new cathedral as it will appear when completed.

BRIGANDS ROB A TRAIN.

Cooty Amounting to \$20,000 Taken by Russian Thieves.

The other evening a body of brigands succeeded by the use of signals in stopping a well-filled passenger train at a point about midway between Warsaw and Kowal, in

The train was then boarded by a number of the gang, all of whom were heavily armed. Other brigands guarded the doors

Beginning at the forward end of the train the brigands went through each coach with revolvers in their hands and ordered the passengers, men and women, to deliver their valuables and money to the a. They even lorced the marriet women to give up their wedding rings

Not toe slightest attempt at resistance was made, and it is estimated that the plunder secured by the robbers amounted to \$20,-

As the brigands were leaving the train they relieved the train hands of their watches and then bade them adicu, springing to the ground and disappearing in the dark-

### TORTURED THREE DAYS.

Zuni Indians Resist Arrest for Their Cruelty.

An at'empt to arrest the Zuni Indians, who r cently tortured two allege I witches, has been resisted. The tribe consists of about 150), of whom 30) are warriors. Two companies of United States troops and two Gatling guns have been ordered from Fort Wingate to support United States Marshal Green, of Gallup, and as the Indians are burnishing up their guns and pistols, trouble

The two witches were tied up by their thumbs for three days, and tortured in many ways till they died,

### DASHED INTO A CAR.

Carelessness in Chicago Leads to a Terrible Accident.

Four persons were killed and eight injured few mornings ago by the collision of a street car and locomotive at Forty-seventh street and Stewart avenue, Chicago, Ill. The street car was crowded and was passing the Fort Wayne Railway tracks when a Fort Wayne train crashed into it so suddenly that the occupants had no time to escaps. The dead are: George Blaka, Archibald McAndrews,

are: George Blaka, Archibald McAndrews, unknown man found under the tender of the engine. Unknown woman died in a patrol wagon on the way to Mercy Hospital, supposed to be Mrs. Carson, as a card bearing that name was found in her pocket.

The accident happened when the street car traffic was at its heaviest and the cars were crowded to the doorways with people standing and sitting. The car was going east on Forty-seventh street to State street, where it was to be hitched to a crip. where it was to be hitched to a grip car, which was to bring it to the busi-ness centre of the city. As it ap-proached the tracks of the Pittsburgh, Fort Wayne and Chicago, at Forty-seventu street and Stewart avenue, an engine came backing down the tracks at a retain down the tracks at a rate of about fifteen miles an hour, the railroad people say. For some reason the oc-cupants of the cab did not see cupants of the cab did not see the car approaching, and, on account of the heavy coating of frost on the windows of the car, the passengers did not see the engine bearing down upon them. In an instant the engine struck the car and passed

The car was dragged for 150 yards, and at every foot of the distance fresh injury was added to those inflicted. The horses became detached from the car and ran away uninjured.

The wildest confusion reigned for the first few minutes. Those who had come to the work of rescue could hear the pitiful cries of the wounded and see the body of one dead man. George Blaka was the first one taken from the wreckage. He was carried to a sa-loon, but died almost as soon as he reached there. Theother wounded were then picked up and carried into houses near the cross-

Five police patrol wagons soon arrived. The most severely injured person, the woman supposed to be Mrs. Carson, was at woman supposed to be Mrs. Carson, was at once put into one of the wagons and started for Mercy Hospital. Before the wagon had gone far Conductor O'Connor and Driver Stanley, who were on the street car, and Engineer Rosecup and Fireman Meager of the train were arrested. That the accident was due to the processed cardespace cannot be doubted. grossest carelessness cannot be doubted. By their own statements the two crossing men, Allbright and Schwartz, were not attending to their duty, and neither of them knew of the danger until after the crash.

ATTEMPTS to wreck trains on the North-ern Pacific Railroad have compelled the management to patrol the tracks between Tacoma and the Columbia with armed men who have orders to shoot any one seen tampering with the rails.

#### THE MARKETS.

Late Wholesale Prices of Country Produce Quoted in New York.

BEANS AND PEAS. Beans-Marrow, 1892, choice\$2 335 @\$2 35 Medium, 1892, choice.... 1 95 @ — 

BUTTER. Creamery-St. & Penn, extra St. & Penn., firsts...... Western, firsts..... Western, seconds..... Western, thirds... State dairy—half tubs, and pails, extras... Half tubs and pails, 1sts. 23 Half tubs and pails, 2ds. Welsh tubs, extras..... Welsh tubs, 1sts..... 241<sub>2</sub> 

W. Im. creamery, 24s... W. Im. creamery, 34s... Western Factory, fresh, firsts 21 W. Factory, seconds... W. Factory and dairy, 34s 0 CHEESE. State factory-Full cream,

Full cream, good to prime Part skims, choice..... Part skims, good to prime Part skims, common .... Full skims ...... State and Penn-Fresh..... Western-Fresh, fancy..... Limed-State.... FRUITS AND BERL -FRESH. Apples-Red sorts, bbl... 300 @ 400 Baldwin, per bbl..... 150 @ 301 200 @ 400 Greening, per bbl. . . . 200
Grapes, up river, Del., 5 lb. —
W. N. Y., Catawba, 5 lb. 10
W. N. Y., Concord, 5 lb. 10

Cranberries, Cape Cod, bbl. 8 00 @10 00 HOPS. State-1892, fair to choice... 18 Old odds.....

LIVE POULTRY. Fow's-Jersey, State, Penn. 19 m Western, per lb..... Spring Chickens, local, lb....

Western per lb....... Roosters, old, per lb...... Turkeys, per ib..... Ducks-N. J., N. Y., Penu., 25

@ 85 @ 162 @ 30 Pigeons, per pair ..... DRESSED POULTRY-ICE PACKED. Turkeys—Young, per ib.... 11 @ Chickens—Phils., per ib.... — @ Western, scaide1..... 9 @ Fowis—St, and Penn., per ib — @

914 12 Western, scalde 1...... Ducks-Western, per lb ... Eastern per ib

Spring, L. I., per ib...

Gesse—Westera per ib

Squabs—Dark, per doz...

Light, per doz... 251 VEGETABLES.

Potatoes—State, per bbl. ... 2 12 Jersey, prime, per bbl. ... 2 12 Jersey, inferior, per bbl. 1 27 L. I., in bulk, per bbl., 2 50 Cabbage, L. I., per 100, ..... 5 0 ) Onions—Eastern, yellow, bbl. 2 25

Sastern, red, per bbl.... 25
Squash—Marrow, per barrel, 203
Sweet potatoes, Va., per bbl. —
South Jersey, per bbl. ... 303
Celery, near by, doz. bunches 100 GRAIN, ETC.

Flour-City Mill Extra .... 425 Bariey - I wo-lowed St. Corn -- Ungraded Mixed....
Onts -- No. 2 White......
Mixed Western......
Hay - Good to Choice..... 

LIVE STOCK. 

### WHITE HOUSE CLOSED.

The Illness of Little Martena Harrison With Scarlet Fever. The White House, at Washington, was

quarantined for several days against the public. Medical Sanitary Inspector Dr. C. J. Osmun of the Health Office tackel two signs on the doors, one on the lower and one on the upper floor. The signs are pink-colored pasteboard and on them is printed. "To remove this place," without permis-

'Scarlet fever within." The signs were put up because of the ill-ness of President Harrison's grandcaild, Martena Harrison, daughter of Russell Har-rison. Her ailment, which was at first suprison. Her ailment, which was at first sup-posed to be scarlatina, has developed into case of scarlet fever. It is McKee children however. McKee children, who were playing with the little patient when she was taken with the little patient when she was taken who were playing ill, have been watched carefully and have not as yet shown any signs of the disease. They will be obliged to remain in the building, and this naturally increases their

President Harrison has thought it advisable, as a precautionary measure, to estab-lish a rigid quarantine against the public and the employes of the Executive Mansion, so that if there be any contagion it may not

e communicated. When the disease has run its course at the White House the mansion will be thoroughly White House the mansion will be thoroughly disinfected, and the bedding, carpets and curtains in the sick room will probably by destroyed. Whether these precautions will remove the danger of contagion is a question which many Washingtonians are divided upon.

T. B. CARTER, Chief of the Secret Services
Bureau, has predicted one of the most gigantic and successful counterfeiting schemes
in the country's history at Caicago in 1833,
He believed the souvenir coins would be
counterfeited and command tready sale, Tap bogus coin could be sold for \$1 each, aff rd-ing a profit of sixty cents to the masers.

# MEXICO'S REVOLUTION.

The Regulars and the Insurgents Have a Fierce Battle.

The Mexican Troopers Defeated; With Heavy Loss.

A battle was fought, a few days ago, near Las Animas, Mexico, east of Guerrero, be tween 300 regular Mexican soldiers and 250 revolutionists, in which thirteen soldiers were killed and many wounded, and the Mexican troops routed. Several of the revolutionists were also killed and a large num-

The revolutionists were commanded by General Estrada and the Mexican troops by General Garcia. Captain Garcia, of the Mexican militia, has arrived in New Laredo, opposite Laredo, Texas, with several of the rounded Mexican regulars.

The town of Guerrero was in danger of eing captured by the revolutionists. The

people on the Mexican side are represented as flocking to the standard of General Estrada because of his victory at Las Animas.
The revolution is assuming a more serious aspect than it was thought it would at first.
There will be work for all the United States troops that the Government can send to that section, for they will be needed to protect

the interests of Americans, News was received from down the river to the effect that the Unitel States troops under Lieutenant Hedekin and a posse of United States Deputy Marshale, under direction of an experienced trailer, were close on the trail of the revo-lutionist party who captured the United States Diputy Marsaals Guerrera and Benavides, and felt sure of rescaing the latter. Three companies of the Seventh United States Cavalry arrived in Laredo and left next day for the lower river coun-