

New York Western R. Road. A few months hence we shall behold a great change in the condition and operations of the central line of railroads through this State. The heavy iron track is already complete from Albany to Utica, and in the different sections between the latter place and Buffalo, the old ard nearly worn out track is being rapidly replaced by a substantial $T$ rail. The Auburn and Rochester Company are making strenuous exertions to complete the new structure by the middle of September ofthe 1 st of October. About 500 men are kept constantly employed along the line, at an expense of $\$ 25,000$ per month. They usually lay about seven miles of new track in a week. They could easily complete the work by the last of August, if their labors were not constantly interrupted by the passing and repassing of the cars. The Directors of the Company have ordered a new set of locomotives of the largest class, to be used on the new road, some of which have already arrived.
The Tonawanda Company have also commenced laying a new track with the heavy T rail. The foundation is very irm, while the superstructure is laid in such a manner as to prevent all shaking and jarring, so that the traveller finds himself almost as comfortably seated as on one of the North River steamboats. The new track upon this line will not be completed till next season.
The Directors have commenced laying new track on the Attica and Buffalo line also we expect then to have quicker travelling a. long these routes. At present the locomotives on these routes, go slower than our North River Steamboats.

## Neutral Papers

Now is the time, in the midst of an exciting political campaign when neutral newspapers are particularly valuable and ought to be welcome visitants to every family. They attend to the things of the busy world generally, and are free from the noise and clamor of dispute. What a compound is a political sheet durıng a presidential contest! Here you have a column or two of speeches by nobody knows whom, upon noboby knows what; ther $\epsilon$ a column or two of gas: bagatelle and braggadocia; then a column devoted to the exposure of 6 bs by opponents ; another to what seems to be the production of the same articles; and a large balance of party scraps, slops and dish water. We fancy that the pualic turn from these to a neutral paper with a genuine relish, as they would from a hot sun into a shady avenue.

Something New for Nurses.
A coppersmith in Quincy, Ills., has just patented a tea-kettle that sings the baby to sleep. By means of a little contrivance connected with the spout, a style of melody is got up that nearly equals Jenny Lind. This is a desideratum long desired, but it is not equal to the machine down East where they do up their things the slickest of all this 'ere broad potatoe patch. One tinsmith in Salem has made a machine which not only sings the baby to sleep but rocks the cradle, sweeps the foor, thumps the ducks and combs the tinsmith's head with a three footed stool.

## Nine Ears of Gold,

The product of ore taken from mines in Buckingham County, Virginia, are attracting no small share of attention in that State. It is said that the mines yield $\$ 75$ per day, while the expense of working them is only about $\$ 18$ per day. We should call that a fair profit.

New application of Chioroform.
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Mr. Nunneley, surgeon, of Leeds, England, has announced as the result of a series of ex. periments with ether, chloroform, and other anæsthetic agents, that by imersion in a small quantity, or by the local application of the vapor-parts of the body may berenderedinsensible to pain without affecting the brain.

## Fair of the American Institute.

The next Fair of the American Institute to open on the 3 d of October, will be th Twenty-first annual exhibition of that Institu tion in this City.--Very extensive ard com plete preparations have been made for a re newed exhibition of the products of American skill and industry, and the occasion will prove, as it always has done, entertaining and instructive.
Castle Garden is again selected. Excellent accommodations will be provided for al b:anches of the exhibition-A separate building is to be erected, outside the walls, for the reception of the moving machinery. It is to be about 150 feet in length, and 25 wide -the center opposite the back-door of the Fort, and extending each way 80 feet; covering a apace of 3,476 square feet. A walk of five $f \in e t$ width is left between the building and the picket, and the height of the edifice will be about 12 feet, from floor to rafters.
By this arrangement, much additional room will be afforded in the Garden; and, to add to these conveniences, the interior of that building has undergone a number of improvements during the past few months, under the direction of its proprietors. The Bridge will be covered with a tight roof, and will be devoted, as usual, to carriages, sleighs, wagons, agri cultural macininery, hydraulic appanatus, \&c Five hundred dollars have been appropria ted tor handicraft of apprentices or minors, for the purpose of exciting emulation and improve ment among ingenious youth. The premium lists are to embrace all the objects of Art and Industry usually encouraged by the Institute, and a separate list of the works will be kep -so that minors, the young ladies included, shall compete only with minors, and not witp experienced and finished workmen.
There are also the offer of special premiums for Domeatic Wool, for the best Fruits and Flowers, Farms and Gardens, and a Central Convention of Fruit Growers, to be held du ring the second week of the Fair.

## Fair or the Maryland institute.

The Manageis of the Maryland Institute have sent us a Circular for their "first annual exhibition" to take place at Washington Hal in the City of Baltimore on Tuesday the 31st of October nest.
Medals and honorary diplomas are to be a warded as articles exhibited deserve. The managers are gentlemen whose honor and im partiality is pledged in regard to impartiality and from them every thing is to be expected hat will tend to make the Fair of the Mary land Institute, not only an honor to Baltimore, but to all America. They invite mechanics, artists, and man ufacturers to exhibit he fr uits of their labor and genius in Baltimore and those who go will not be disappointed. Those who wish to know all the particulars about he Fair, will get the necessary information by addressing (post paid,) Edward Needles, Cor. Secretary of the Institute, Baltimore.

## Singular Explosion.

A short time ago at a stave factory in Ro chester, N. Y. a cast iron wheel 7 feet in dia meter, and weighing about 800 pounds, going almost with the speed of lightning, exploded, and scattered the fragments in every direc tion. At the time, a boy was on each side feeding it, and fifteen men stood in different places in the immediate vicimty, and strange to say, not one of them was injured! One piece, weighing about 100 pounds, was carried through the roof, and came to the ground some fifteen rods distant, sinking some disance beneath the surface. The escape ot the boys and men is remarkasle.

## Manufacturers Moving.

The Cotton Factory owners around Pittsburgh it is said, have appointed a Committee to seek a location somewhere on the Ohio river, in Western Virginia, not too remote from the coal region, for the purpose of building up a Western Manutacturing town for cotton and woolen goods-a sort of Western Lowell-to which it is intended to remove their machinery. The object is to avoid the frequent turn-outs which now so much embarrass their business, which they think are encouraged and fomented by the presenc the crowded oopulation in large cities.

## The Dead Sea Expedition.

The Dead Sea exploring party have suc cessfully and satisfactorily completed their task, and returned to Jerusalem, where they were May 19th. They sounded the sea in its parts to the depth of 600 fathoms, and found the bottom crusted with crystalized salt. The pestilentlal effects attributed to the waters turn out to be fabulous. Ducks were seen swimming over the surface, and partridges abounded along the shore. The party were upon the sea in their boats, or encamped on its borders, for some two months, and their researches and estimates have been of the most thorough and interesting character. All were in excellent health and spirits, no icknesso: accident having occurred. By the Arabs they had been received, and uniformly reated with the utmost kindness and attention. The Syrians consider " the men of the ordan," as they call them, the greatest heroes of the day. Lieuteriants Lynch and Dale will visit under the most favourable ircumstances, all the places made memorable in Scriptural history, and we may expect from hem a highly interesting account of their exloration of the Dead Sea, and their ad venures in the Holy Land.

## Evil Company.

Sophronius, a wise teacher, could not suffer even his grown up sons and daughters to ssociate with those whose conduct was not pure and upright.
"Dear father"" said the gentle Eulalia to him one day wher he forbade her, in company with her brother, to visit the volatile Lucy, "dear father you must think us veiy hildish, if you imagine that we could be exposed to danger by it." The father took in silence a dead coal from the hearth, and reachedit to hisdaughter. "It will not burn ou my child, take it."
Eulalia did so, and behold her delicate white hand was soiled and blackened, and as it chanced, her white dress also. "We cannot be too careful in handlng coals," said Eulalia in vexation.
"Yes, truly," said her father, " you see my child, that coals, even if they do not burn blacken. So it is with the company of the vicious."

Superstition against improvements.
The German farmers have protested against The German farmers have protested against
the transit of the electric telegraphs; their protest commences: "We the inhabitants of Cadenbergh, have once and again protested against the transit of the electrac wires through land because they are injurious to our lives and property, and pernicious to our crops." They seem good agricultural protectionists.

## New Potatoe.

Mr. Edwin Bryartdiscovered an oval root or tuber, during his California tour, which he takes the liberty of calling a new species of potatoe. It is a more agreeable esculent, he says, than the common Irish potatoe, farinaceous in its composition, and of course highly nutritious, and undoubtedly capable of cultivation in this climate. It is only about an inch in its lateral diameter. The story is not solarge, at any rate, as thuse once told of the "Rohans." Nor the price either, we hope, knowing something about that by experience.

A Quaker Woman"s Sermon.
My dear friends: There are three things that I very mus wonder at. The first is that children should be so foolish as to throw up stones. brickbats and clubs into fruit trees, to knock down fruit : if they would only let it alone it would fall itself. The second is, that men should go to war and kill one another: if they would only let one another alone they would die themselves. And the third and last thing which I wonder at is, that young men should be so unwise as to go after young women; for if they would stay at howe the young women would come after them.
The condition of the most unfortunate is also the most despised ; is it not enough that they are miserable, but to enhance their atfiction, they must be persecuted with ignominy and scorn. In truth, man is a very savage animal.

## Hide not the Deed.

The das before the failure of the Canal Bank at Albany, $\$ 1,000$ of its notes were paid to workmen on the Attica and Buffalo Bailroac', all of which were subsequently exchanged for good money by a Director of the Company. That director's name should not be hid.

## Prophecles.

Philip Olivarıus, a monk of Orval, in the year 1554 predicted, it is said, all the remarkable events of the present rentury. The following lines have long been current in Germany "I would not be a King in 1848; I would not be a soldier in 1846; I would not be a grave-digger in 1850. But I would be whatever you please in 1851."
A cake of native silver, dug from a vein belorging to the Lake Superior Company, Eagle River, has just been assayed at the U. S. Mint. The weight of the cake was 9 lbs . 10 oz . avoirdupois and it yielded $\$ 118,57$ hard money.
In the course of a conversation in the House of Commons the curious fact was elicited that the streets of London had increased upon the aggregate length of no less than 200 miles between I830 and 1848, or at the rate of about I2 miles of street per anum.

A Mexican Squash produced from seed brought from Vera Cruz, is growing at Mobile, one of the fruit measured in circumference two feet five inches by two and a half. The fruit is whitish yellow, and in flavor, far superior to the best American squashes.
Four persons were arrested in this city last week for conspiracy and fraudulent sale of a patent right, for a fish-hook. We belıeve they are out on bail. The duped and defrauded man we have heard, paid $\$ 500$ for the patent right.
The Air Line of Railroad belonging to the " Inventors' Institute," is reckoned to be the greatest invention of the age. Those that purchase stock will not need to purchase snuff, but those who want to buy stock had better buy the snuff first.
Letters from Tabreez mention that the heir apparent of Persia a youthtul prince of 16 years of age, has taken to himself nine wives and ordered one more weekly, until they reach the cull number of three hundred and sixty-five.

The rock known by the name of the Dent de Naye, which wassituated at a height of 7000 feet, fell on the 3d ult. into the valley of Montroux, Switzerland, and destroyed seven houses and all the persons in them. It is said that upwards of 2000 head of cattle were killed in the fields.
Intemperance prevails to such an extent in England and Wales, that one hundred and sixty die daily of drunkenness. This fact is stated on the authority of a late report to par liament.
The telegraph between Troy, N. Y. and Montreal has been carried across the St. Law rence, and is now working finely direct from Troy to Montreal.
In English not more than a dozen words end in $a$; about two dozen end in $o$. In $y$ we haveno less than 4300, about one eighth of our whole language, our words amounting to 35,000 .
Probably there are no two words which more distinctly point out cause and conse quence than these-gin and bitters.
No subject is so barren that something may not be well said upon it; but although the subject should be ever so barren, yet a man has still in reserve the politeness of expression, of which he may be an absolute master, and which can never fail him.
In New York there are 215 churches or chapels, while about the same population in Manchester and its neighbourhood has only 189. Not so bad that for voluntaryism.

A barrel of yeast that was on board of a steamboat near Bristol, England, lately, exploded wilh such violence that a woman, who had unluckily seated herself on the cask, was thrown a height of ten feet in the air.

