FREELAND TRIBUNE. CAPTAIN OF THE BEAR

PUBLISHED EVERY
MONDAY AND THURSDAY.

THOS. A. BUCKLEY. EDITOR AND PROPRIETOR.

OFFICE: MAIN STREET ABOVE CENTRE

DEMOCRATIC TICK	ET.
STATE.	
Judge of Supreme Cor	urt,
Samuel G. Thompson Treasurer,	
Frank C. Osbourn	Allegheny
Roger McGarryRegister of Wills	
Stanley Davenport	Plymouth
James W. RayCommissioners,	
Thomas M. Dullard	Beach Haven

nands, none of whom are on the time, against 6,000 hand nights and day a year ago, indicates the change which has taken place in that branch of industry, at the head of which these works stand. Perhaps a little more tariff on locomotives is required.

A practical test is to be made of A practical test is to be made of the electric propulsion of canal boats. The state of New York provides \$10,000 for the trial, which will be made on the Rochester level of the Erie canal. Two wires will be suspended over the canal, exactly as trolley wires are suspended over city streets, and the current is brought down a trolley pole to an electric motor in the boat's stern, which runs a screw propeller.

The Boston Herald points out that Wheeler's bill to enable the city of New York to hold a fair in 1900 to commemorate the beginning of the twentieth century of Christianity should have the date changed to 1901, which is is the year in which the twentieth century opens. The Herald is correct. The last day of 1900 complete the nineteenth century, and New Year's day of 1901 begins the twentieth.

A bill has been introduced into congress which declares that where death follows the intended or actual derailment or robbery of a railway train the parties causing the disaster shall be adjudged guilty of murder. If the attempt fails, the guilty party, if arrested and convicted, shall undergo a sentence of twenty years imprisonment at hard labor. The bill is good; and has so much to commend it, that and has so much to commend it, that it should become a law almost with-out debate, for train robbery has be-come so common that something come so common that something should be done to check it, and it is very clear that only heroic measures will accomplish it.

Costivness is the cause of the intolerable "bad breath" of multitudes. Dr. Henry Baxter's Mandrake Bitters remove the cause and prevent the evil, and cost only 25 cents. Sold by Dr. Schilcher.

He Is an Able Sailor and a Thor

1865 Commander Healy Has Been Popular Officer in Uncle Sam's Revenue Service—What He Has Accomplished.



CAPT. MICHAEL A. HEALY.

The Boston Herald points out that Wheeler's bill to enable the city of New York to hold a fair in 1900 to commemorate the beginning of the twentieth century of Christianity should have the date changed to 1901, which is is the year in which the twentieth century opens. The Herald is correct. The last day of 1900 complete the nineteenth century, and New Year's day of 1901 begins the twentieth.

The immigration bill introduced in the house by Representative Curtis, of Kansas, is too sweeping. It is manifestly impossible for the captain of every vessel bringing immigrants to the United States to ascertain, before sailing, the personal history, moral character, educational qualifications, financial condition and political views of each one who applies for passage, nor can inspectors on this side do this work satisfactorily. Were it enacted into law, it would be a dead letter, because it is impossible of enforcement.

No one expected that the McKinley tariff would at once work out the evil that is in it. Like some physical disorders, the effect of this disease on the financial and industrial body was somewhat slow in devlopment, but now, when its ravages are manifest; eminent political dectors assure the patient that he is not suffering from the disease, but from the effort to cure it. The trouble, they tell us, is not in the McKinley tariff, but in a fear of the consequences of a reformation of its iniquities and abuses.—Philaulelphia Record.

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A New Smokeless Powder

A New Smotcless Powder.

A new smokeless powder, named plastomenit, has been tested with great success at Buchnest. It proved the best of smokeless powders for the small caliber Mannileher rifle, and especially satisfactory with the smooth bore sporting guns. The smoke is hardly perceptible, the noise of explosion slight, and there is absolutely no recoil.

Oldest French Railroad.

The oldest railroad in France runs between Paris and Havre. It was built more than half a century ago.

REID'S OLD MILL.

REID'S OLD Mill.

It Ground Wheat One Handred and Fifty Years Ago.

One interesting landmark of the last century remains in a suburban region fast yielding its rural charm in face of the city's advancing vanguard. Between two and three miles northeast of New York's city limits, and perhaps a mile and a half beyond the line of ambitions little Mount Vernon, stands Reid's mill, overlooking the broad, flat marshes that edge the sound. The mill is approached by one of the most piemarshes that edge the sound. The mill is approached by one of the most pic-turesque roads of a picturesque région. It runs for a mile or more along the valley of a little wooded stream, and crosses the latter a dozen yards before



it meets tidewater. A few hundred yards eastward is the rude beach and farmyard leading to the old mill. An old Dutch house, still retaining its wide porch and broad, low-eaved gables, faces mill and mill stream. High tides rise all about the house, submerge its flower garden, and flood its cellar. The mill, a three-and-a-half-story shingled structure, overhangs the tide race in which its water wheel once dipped and turned. The mill was built in 1730 by Shute & Stanton, local millers of that day. It was driven by the tide, and for several generations it ground the wheat from neighboring farms. Robert Reid became owner of the mill about the middle of the last century, and was reputed an honest though somewhat testy miller. One Waldron afterward became owner or lessee, and in 1762 a town committee was appointed to regulate Miller Waldron's toll charges.

The old mill continued its work with

was appointed to regulate Miller Wald-ron's toll charges.

The old mill continued its work with various fortunes and successive owners until within the last few years. When

various fortunes and successive owners until within the last few years. When she region round about censed to be a wheat-growing country the mill ground western grain into flour, and the crooked little stream leading to the sound brought upon its tide vessels that bore grain and grist.

Reid's mill is now slowly falling into ruins. The wreck of its wheel and other machinery is visible at the rear. Many of its shingles near the ground have been torn off as relies or to kindle fires. The great oaleen beams remain seemingly sound. An oysterman now keeps his tools of trade in the large ground floor apartment of the mill, and in the water just outside he has fenced a space where newly-caught oysters may be fattened.

Every high tide brings a mass of seaweed and marsh hay about the mill. The short, stone-built isthmian road that leads to the mill door still resists the action of the tides, and the visitor of today may drive out to the door.

he action of the tides, and the visito of to-day may drive quite to the door-step, as Westchester people were ac-customed to drive a century and a half ago, when the new shingles of the structure were not yet weather-stained.



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SIOUX PRIZE BEAUTY.

Princess Pretty Voice and the Romanco of Her Life.

One day in writing to a friend, an army officer out west who is stationed in the midst of Indians, I asked him to send me a photograph of a real Indian beauty. I had to wait a long time, writes Eleanor Waddle in the Chicago Record, but finally he sent me a phose Record, but finally he sent me a phose Record, but finally he sent me a phose proposal of meaning with the send with the sen

AN HONOR TO AMERICA.

John Fiske, the Famous Historian and Publisher.

His Remarkable Boyhood — At Eight Years of Age He Had Read All of Shakespeare's Plays — Some of His Greater Works.

Among the men of the present generation who by force and breadth of intellect have won the respect of scholars and the admiration of the public, few, if any, Americans stand higher than John Fiske. Possessing a mind of extraordinary strength and clearness, a tenacious memory that places everything that he has ever read at his immediate disposal, and catholic and highly cultivated tastes, his equipment for the work of original investigation in history or philosophy is unusually complete. Added to these qualities is a style of marvelous flexibility, simplicity and lucidity, which is the natural outgrowth of an orderly and logical mind and which has been one of the chief causes of the popularity of of the chief causes of the popularity of his writings.

Mr. Fiske is now in his fifty-second

of the chief causes of the popularity of his writings.

Mr. Fiske is now in his fifty-second year. His father was a journalist. He died in 1832, and in 1855, when her son was thirteen years old, the widow married Edward W. Stoughton, once United States minister to Russia. Up to this time the lad's mame had been Edmund Fiske Green, but he now took the name of his maternal great-grand-father, John Fiske. He early showed that he possessed extraordinary intellect. He had a strong taste for science and the languages. Before he was eight years old he had read all of Shalespeare's plays. At eighteen, besides his Greek and Latin, he could read fluently French, Spanish, Portuguese, Italian and German, and had gained a fair command of Dutch, Danish, Sweden and Anglo-Saxon, besides making a beginning in Icelandic, tothic, Hebrew, Chaldee and Sanskirt. In college the studies of which he was especially fond were history, philosophy and comparative philology. He was graduated from the college in 1863 and from the Harvard law school two years later.

Mr. Fiske opened a law office in Boston, and found it a convenient place, for studying history while he waited six months for clients. Then he made up his mind to devote himself exclusively to literature. He had already done something in that line. In 1861, when he was a junior in college, he contributed to the National Quarterly Review an article entitled 'Mr. Buckle's Fal-



to be. About this time the officer decided that the situation hardly admitted of explanation short of the consummation of the "contract" or flight. He fled and afterward was regularly transferred to another post. The Sioux chief stormed awhile and wanted to go on the warpath, but was induced to let the matter drop. Princess Pretty Voice, however, is a victim of melancholy, for she had fallen in love with the officer.

Train Loads of Iron in Tresses.

It required 600 flat cars to convey it to the main roof of the Manufactures and Liberal Arts building from the manufactory to Chicago.

A foriger on Bowlier Which is Balance
Wonderfully.

In picturesque Sullivan county, N.
Y., is the famous rocking stone. It is
on the farm of Joseph McLaury, two
miles west of the county seat, Monticello, off of the old Newburg and
Cochecton turnpike At first sight it
would not in all probability attract
more than a casual glance from the
wayfarer, situated as it is in the center of a rather delapidated stone wall
of which it forms a part. But upon
closer examination some of the mysterious and delicate workings of Dame
Nature are seen in the composition of
the stone, the history of which is as
yet unwritten by the scientists of this
country.

The rock weighs 80,000 pounds, or
forty tons, and is so evenly balanced
on a table of rock that it can easily be
set in motion from either the north or
south sides by the pressure of a finger,
yet, so solidly laid, the combined



THE BOCKING STONE.

strength of a hundred men without artificial appliances could not displace it. Three teams could not haul it if placed on a wagon heavy enough to hold it. Its body is composed of loose and soft limestone, imbedded in which are numerous round, flinty pebbles of diamond-like hardness.

Throughout the entire valley where it is situated it is the sole specimen of its kind, for the stones of the county are entirely dissimilar. The table on which it rests is a hard stone, nearly as firm and close grained as the blue stone cut from the quarries of Sullivan county. This dissimilarity gives rise to the inference that it was lodged in its present position by some volcanic cruption during the drift period, though whence it migrated lies not in the old traditions of the county.

Not a few of the adamantine pebbles which indent its sides have been worn smooth, and in some cases split in

which indent its sides have been worn smooth, and in some cases split in half. Its sides and corners have also been worn to almost emery fineness, probably by the attrition suffered in its passage.

The valley in which it rests is between two mountains and about 1,300 feet above the level of the sea, forming a most appropriate pedestal. The country round about is wild and for the most part uncultivated.

FUTURE OF POETRY.

FUTURE OF POETRY.

The Subject Discussed by Edmund Gosse, the English Critic.

Edmand Gosse, the English poet and critic, has just published a volume of essays, a number of which are devoted to various phases of the question: "Is verse in danger?" This question is apropos of the suggestion that "poetry has had its reign, its fascinating and imperial tyranny, and that it must now make way for the democracy of prose." The neglect of poetry as a living instrument is partly due, in Mr. Gosse's judgment, to lavish zeal for the dead. Contemporary poets, he thinks, can get little attention while they have to wander disconsolately among the tombs of the ancients on which criticism is constantly writing fresh epitaphs. Looking to the future, "poetry," prophesies Mr. Gosse, "if it ex-



EDMUND GOSSE.

ist at all, will deal, and probably to a greater degree than ever before, with those more frail and ephemeral shades of emotion which prose scarcely ventures to describe. * * The most realistic novel, the closest psychological analysis in prose does no more than skim the surface of the soul; verse has the privilege of descending into its depths. In the future lyric poetry * * will interpret what prose dares not suggest. It will penetrate further into the complexity of human sensations and, untroubled by the necessity of formulating a creed, a theory or a story, will describe with delicate accuracy and under a veil of artistic beauty the amazing, the unfamiliar and even the portentous phenomena which it encounters." ist at all, will deal, and probably to

A Small European State.

The territory of Moresnet, between Germany and Belgium, was made independent in 1815. It has one policeman, no army, no elections, a territory of about two square miles, and a population of about 2,000. There is a senate of ten members, and the mayor is appointed by two delegates, one from Germany and one from Belgium. The mayor appoints the senate.

Power of Engines.

Power of Engines.

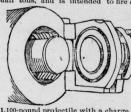
The steam engines of the world represent the work of 1,000,000,000 men, or more than double the working population of the earth.

LARGE RIFLED CANNON.

That Are Being Made for the American Navy.

The "Interrupted Screw" a Yankee Inven-tion-Various Forms of Gas Checks-The Functions of the Ercech Plug.

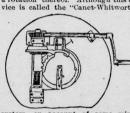
The great thirteen-inch gun about to be tested by the navy department at Indian Head (just below Washington, on the Maryland side of the Potomac) is the largest rifled cannon yet made for the United States. It is forty feet long, forty-nine inches in diameter at the thickest part, weighs sixty and a half tons, and is intended to fire an



1,100-pound projectile with a charge of powder of half that weight. Four of these guns are to be made for each of three battleships—the Indiana, Massachusetts and Oregon. The Iowa will have guns with only twelve-inch bores. Eventually we are to have a sixteeninch gun, weighing 110½ tons. The steel for these immense cannon is supplied by the South Bethlehem Iron Works. Although there are no very new features to be mentioned in connection with the breech mechanism of these great cannon, the public is not as familiar as it might be with this ingenious apparatus.

these great cannon, the public is not as familiar as it might be with this ingenious apparatus.

Almost every well-read person is aware, of course, says the New York Tribune, that breech-loading has practically supplanted muzzle-loading all over the world. To withstand the enormous pressures developed by the discharge of heavy ordnance (from 25,000 to 40,000 pounds to the square inch), it is necessary to fit the breechplug, which is temporarily removed every time the piece is loaded, very securely into the chamber back of the barrel proper. This is done by screwing it in; and, in order to make such an adjustment perfectly safe, the thread should encircle the plug at least four or five times. But in battle, where rapid work is desirable, it would be no small matter to untwist a massive block weighing a ton or so through that number of complete revolutions, and then twist it up again every time the gun was fired. What is known as the "interrupted screw," therefore, is employed; that is, alternate segments, either sixths or eighths, of the screw on the plug, are pared off lengthwise and the female screw in the gun-chamber is correspondingly excavated. It then becomes possible to slip the plug into position and lock it with only one-sixth or one-eighth of a rotation thereof. Although this device is called the "Canet-Whitworth"



system, on account of some minor features added by French and English engineers, the essential idea was first conceived and patented by Americans, J. P. Schenkel and A. S. Savoni, as

conceived and patented by Americans, J. P. Schenkel and A. S. Savoni, a Jong ago as 1859.

To facilitate handling the breechplug is sustained by a sort of door, or "tray," hinged so as to swing sideways; and on the back of this is one of various devices for rotating the plug. The combination of crank, endless screw and gearing, shown herewith, is a favorite for heavy guns. For small calibres, the arrangement is slightly different.

Another important device for use in breech-loading cannon is the "gascheck," a ring which fits into the back part of the chamber against the periphery of the plug, to prevent the escape of the gases generated when the powder ignites. One form of gas check was invented by Broadwell, an American, who could not market it in this country, and sold it to the great gunmaker of Essen, Germany. This is a thin ring of soft-steel, fitting up around the crevice at the rear of the chamber. French and American guns, however, are provided with a more pliable ring—a mixture of fbrous mountain earth resembling asbestos with tallow, inclosed in canvax, and fitted on to a mushroom-shaped head on the inner face of the plug.

How to Clean Bruss.

The method described for cleaning

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seed in canvas, and fitted on

aushroom-shaped head on the lim,
face of the plug.

How to Clean Bruss.

The method described for cleaning brass in United States arsenals is said to be to make a mixture of one part common nitrie acid and one-half part and a be with a veil of treat and acid and one-half part and acid acid and one-half part and acid and acid and acid and acid and acid and acid and acid

READ THE TESTIMONY

Of One Who Suffered Years and Tried Many Physicians Both of Philadelphia and New York

WITHOUT GETTING RELIEF.

AND IS NOW CURED BY DR. RIEGEL.

I have been a sufferer for a number of years with catarrh in its worst forms. Had constant headaches, matter dropping in the throat, dizziness, nose stopped up, difficulty in breathing and no doubt would soon have been a consumptive, had I not met Dr. Riegel.

ive, had I not met Dr. Riegel.

Before that time I had tried every Before that time I had tried every well-known remedy and doctored with many physicians, not only of Hazleton but of New York and Philadelphia, but could get no relief anywhere. As soon as Dr. Riegel began treating me I felt relieved and continued to improve until now I feel like a new man, and knowing that there are many others suffering as much as I did I write this for publication, so that others may avail themetion, so that others may avail themerselves of Dr. Rirgel's treatment before it is too late. He can cure you if you take it in time.

I am willing to answer any letters of

inquiry from persons wishing to consult him. James McCool, 189 North Wyoming Street,

Hereafter Dr. Riegel, the leading specialist in catarrh and all chronic dis eases, will be at the Central Hotel, Free land, THREE DAYS A WEEK ONLY

Monday, Wednesday, and Friday,

FROM 10 A. M. TO 2 P. M., and from

8.30 TO 10 P. M.

Office hours at Hazleton, same days, from

REMEMBER, examination, consultation and first treatment FREE.

LEHIGH VALLEY RAILROAD.

ARRANGEMENT OF PASSENGER TRAINS.

MAY 14, 1893.

LEAVE FREELAND.

6 05, 8 47, 9 40, 10 41 a. m, 12 25, 132, 2 27, 3 45, 455, 6 83, 7 12, 8 47 p.m., for Drifton, Jeddo, Lum-er Yard, Stockton and Hazleton.

7 and Stockton and Hazleton.

Allentown, Bethlehem, Finlin, Easton and New York.

Altentown, Bethiehem, Phila, Easton and Phila, 940 a m for Bethiehem, Easton and Phila, 728, 1056 a m, 1216, 438 p, m, (via Highland rameh) for White Haven, Glen Summit, Wilkes-Barre, Pittston and L. and B. Junction. SUNDAY TRAINS.

11 40 a m and 345 m for Drifton, Jeddo, Lumcer Yard and Hazleton.
345 pm for Delano, Mahanoy City, Shenanoah, New York and Philadelphia.

ARRIVE AT FREELAND.
550, 706, 723, 918, 1056 a m, 1216, 115, 213,

ARRIVE AT FREELAND.

597. 708. 798. 1918. 155 a m., 1216. 115. 213. 436. 658 and 8.57 rm. 1750 a m., 1216. 115. 213. 436. 658 and 8.57 rm. 1750 a m. 1216. 115. Stockton. Lumber Yard, Jedolo and Drifton.

720. 918, 10 50 a m. 213, 434, 058 p m from Detano, Mahanoy City and Shenandonah via New Boston Branch. Philadelphia, Bethleben, Allentown and Mauch Chunk.

Philadelphia, Bethleben, Allentown and Mauch Chunk.

918 and 10 50 a m. 115. 658 and 837 p m from the stockton of the

SUNDAY TRAINS.

11 31 a m and 3 31 p m, from Hazleton, Lumber Yard, Jeddo and Drifton.
11 31 a m from Delano, Hazleton, Philadelphia and Easton.

and Easton.

3 31 p m from Delano and Mahanoy region.
For further information inquire of Ticket Agents.

R. H. WILBUR, Gen. Supt. Eastern Div. A. W. NONNEMACHER, Ass't G. P. A. South Bethlehem, Pa.

THE DELAWARE, SUSQUEHANNA AND SCHUYLKILL RAILROAD.

Time table in effect September 3, 1865.

Trains leave Drifton for Jeddo, Eckley, Hazle Brook, Stockton, Beaver Meadow Road, Roan 4, 469 pm, days overpt Sunday, and 768 a m, 289 pm, Sunday.

Trains leave Drifton for Harwood, Cranberry, Tombicken and Deringer at 6,00 a m, 12 10, pm, 200, pm, 20