THE WATER POWER BOAT.

EXPLANATION—The drawings here given, considerably vary from the invention, and many find it difficult to understand or to conceive the position that the current of a river can be made to propel a heavy steam vessel, without the presence of a steam engine, for the purpose of illustration, the invention is here exhibited, by the arrangement shown in the figure. The surface of the river is represented at the surface of the water, and the portions of the ground at the bottom of the river. E, is a boat of ordinary construction, with a pair of paddle-wheels, the scale of which is at G. From these springs water, by means of a wheel of the usual description, or a "Folly-wheel," on account of its form. The deep wheel has two cylinder heads which serve as bollards; and a cylinder, or solid cylinder, extends from each of these to the side of the boat. The water turns these wheels; the operation is continued, the boat proceeds up a river, and by which the force of the water is occasioned to operate. It will now be understood that when the current of water operates on the surface of the river, the force is not put in the center of the boat, but at the stern, and there turns the frame-in. The invention has been patented by actual operation on a small scale, having been made to travel up stream at a velocity of 12 degrees, or five feet per second, by the force of the current only. These many equal streams in which a boat of this kind would make an equal use of the propeller.

AVERY'S COMBINATION BRIDGE.

DESCRIPTION.—This invention represents a section of a bridge, invented by Mr. J. P. Avery, of Norwich, Conn., who claims for it several prominent improvements, which are not found in any other bridge in use. It will be understood that this view is a simple elevation of the side frame, and that the perpendicular radii of iron are of iron. These rails are arranged in pairs, each pair terminating above, and short cross bars, which add to their support, and the principal propriety consists in the interior arrangement of the frames, which adds to the form of the combination. The inventor invites to apply for a patent for the improvement as soon as he has completed the bridge of full size to put the ability of the plans.

VACUUM STEREOSCOPE—New York, March 24—A Diary has been made by the government for the purpose of surveying the United States, and has been presented to the President, wherein the observer is required to note the position of the stars at sunset, and to send them to the department. In some instances, the observer will find it difficult to determine the position of the stars, and it may be necessary for him to consult the star chart. The observer is requested to note the position of the stars at sunset, and to send them to the department. In some instances, the observer will find it difficult to determine the position of the stars, and it may be necessary for him to consult the star chart. The observer is requested to note the position of the stars at sunset, and to send them to the department. In some instances, the observer will find it difficult to determine the position of the stars, and it may be necessary for him to consult the star chart.

A Housekeeper's Guide—At a late housekeeping meeting, Mr. O'Connell, P. M., read the following appealing suggestion: 'It is desirable that the ladies and gentlemen of the society should make a regular evening, within the last three weeks, they were charged with making a point in their own particular department. They were instructed to make a regular evening, within the last three weeks, they were charged with making a point in their own particular department. They were instructed to make a regular evening, within the last three weeks, they were charged with making a point in their own particular department. They were instructed to make a regular evening, within the last three weeks, they were charged with making a point in their own particular department. They were instructed to make a regular evening, within the last three weeks, they were charged with making a point in their own particular department. 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The Best News of the week.

The Ozone Quadrille.—All the gloomy apprehensions that the export of our copper to Great Britain and England appeared to be suddenly and unexpectedly interrupted by the removal of a large consignment of British ore have been, to a great extent, set at rest by the information received from Washington on Saturday evening. A dispatch from Washington, dated Thursday last, states that a large consignment of British ore was found to be of a quality unsuitable for American purposes, and that the American government had accordingly decided to export it. The dispatch further states that the American government is now considering the possibility of procuring a substitute for this ore which can be used without detriment to the national interests.

The Great Western Steamboat.—The Great Western Steamboat arrived in New York on Tuesday afternoon, after a successful voyage from England. The boat has arrived in a very good state of order, and is ready to make another attempt to cross the Atlantic. The American government has been exceedingly anxious to procure a substitute for this boat, and the American government is now considering the possibility of procuring a substitute for this boat which can be used without detriment to the national interests.

The Electric Light.—The electric light has been introduced into this country with great success. We therefore repeat the proposals of the Electric Light Company for the establishment of a company for the manufacture and distribution of electric light in this country and England. The proposals of the Electric Light Company are now before the American government, and the American government is now considering the possibility of procuring a substitute for this company which can be used without detriment to the national interests.

Our Own Affairs.

It was intimated to us this week, that as a result of the adverse experience of the American government in the export of copper to Great Britain and England, there is a possibility of procuring a substitute for this copper which can be used without detriment to the national interests.
Nineteen Years.—The above cut represents a piece of pig-iron, not very much about two inches thick, and weighing from six to eight pounds. The principal improvement in its construction consists in a pole or crane fixed near the main, which is spring operated by the wind and would be used to hoist the great guns. It would also be used to hoist the larger stores and vessels that would be required for the defence of the island. It is unnecessary to describe the arrangement of the guns, as it is evident that many of them would be mounted on a turntable, with a small crane or hoist, on a motor. The arrangement of the guns would be good, as they would be readily accessible to the wind and could be easily turned.

Index:
- Flowers.
- The glories of art, and the splendor shone in, the sunbeams of the morning, and the glories of the morning, and the splendor shone in, the sunbeams of the morning.
- How vain is the effort of man to change the order of nature, or to force nature to obey his will. It is the will of nature to be obeyed, and not the will of man. The glories of art, and the splendor shone in, the sunbeams of the morning, and the glories of the morning, and the splendor shone in, the sunbeams of the morning.
- The glories of art, and the splendor shone in, the sunbeams of the morning, and the glories of the morning, and the splendor shone in, the sunbeams of the morning.

Macaroni for Buenos Ayres.—This excellent article is now in great demand, and frequently found in the market. It is a fine material, and is sold in the most approved of that which is made in the United States. The cost of a gallon, medium size, is about $10.

Fruit.—The following is a list of the fruits that are now in season:
- Apples.
- Peaches.
- Pears.
- Plums.
- Cherries.
- Cranberries.
- Blackberries.
- Raspberries.

New Inventions. Healthy Recreation.

Baffled Genii.—The most recent and most solemn of the arguments that can be produced by the opponents of the Reform Bill is, that it would make the House of Commons as powerful as only with one as a Foundation in education, and that it would deprive the people of the liberties of the country. It is admitted by all Christians, that the Reform Bill is a measure of social and political reform. It is admitted by all Christians, that the Reform Bill is a measure of social and political reform. It is admitted by all Christians, that the Reform Bill is a measure of social and political reform. It is admitted by all Christians, that the Reform Bill is a measure of social and political reform. It is admitted by all Christians, that the Reform Bill is a measure of social and political reform.
Pleume National Daguerreian Gallery, and Photographing Depot, 201 Audubon Pl., New York. (Thursday's Century.) At least 500 pieces of daguerreotypes from some 400 photographers. (Thursday's Century.) 700 pieces of daguerreotypes from some 400 photographers. (Thursday's Century.)

TEETH.

The change in the city for dental opera-
tions, from the presence of the late Dr.
Ross and Chambers, to the present
establishment of the dental office of
Dr. M. A. C. N. F. 7.50 per print.

THREE YEARS AHEAD.

The Mechanics.

American Revolution.

General Patrons.

THE "ROSE" a Chinese for a Manufacturing.

A new pattern for the Chinese for
manufacturing.

A New Pattern for the Chinese. 7.

Phenology.

Prosperous Beginnings, or, the

Phenology.

The Addresses and Memorials of the
American Society for the Promotion of
Phenology.

CHARLES SCHNIFFER.

At 509 James St., New York.

Rogers & Bailey.

Are presenting for sale, in the city of
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