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TIDAL WAVES. The Tremendous Speed at Which They Sometimes Travel. Recorded Movements of Recent Upheavals in Pacific Ocean—Terrible Destruction Caused by Them.

The recent tidal disturbances observed at Vancouver island and at New River, in Mendocino county, indicate unerringly, according to the gentleman locally connected with the coast and geodetic survey, that one of our earthquakes have taken place since the awful quake, that caused the loss of 30,000 or more lives at Yesso, of June 28.

At the recent meeting of the Royal Society in London, a pendulum instrument was exhibited, intended to record the slightest tilts and pulsations of the crust of the earth. It was asserted that this instrument would register a sensible tilt of less than one three-hundredth of a second of an arc.

That terrific happening was recorded by the registers at San Francisco 12 hours and 20 minutes after. The distance between Simoda and San Francisco is 4,527 nautical miles. The wave transmission varied, according to two estimates, from 358 miles per hour to 270 miles per hour.

A Cow Worth More Than a Man. In the United States the administration of the law is the right of the citizen, his property rights growing out of the controversies between man and man upon contracts, has come to be regarded as of much more importance than the enforcement of the law which protects the citizen.

SCIENCE AND INDUSTRY. The air, after a heavy snowfall, is usually very clear, because the snow, in falling, brings down with it most of the dust and impurities and leaves the atmosphere exceedingly clear.

After analyzing various qualities of flour Mr. Biran informs the Paris academy of science that the common belief that fine white bread has less nutritive power than coarse brown bread is wrong, as both the fine and coarse breads contain practically the same amounts of gluten and phosphorus.

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A NEW RECORD. Deepest Spot in the Ocean Nearly Six Miles. For 20 years or more the deepest spot in the ocean has been supposed to be to the northeast of Japan, says the New York Journal.

FUNNY SNAPS. Briggs—"You haven't any idea how much I suffer from the infernal heat." Rev. Mr. Wilgus (mildly)—"In anticipation of the Indian summer, I have had my hair cut."

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A FRUIT EXCHANGE. California Growers Have Formed a Useful Organization. Each local exchange has its own packing house and is responsible for the packing and shipping of its own fruit.

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MUSIC AND THE STAGE. The tone of the piano improves when the instrument is moved from the wall of the room.

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THE LATEST INVENTIONS. A portable bicycle, one wheel of which folds like the cover, has been invented by a mechanic in Graz, Austria.

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