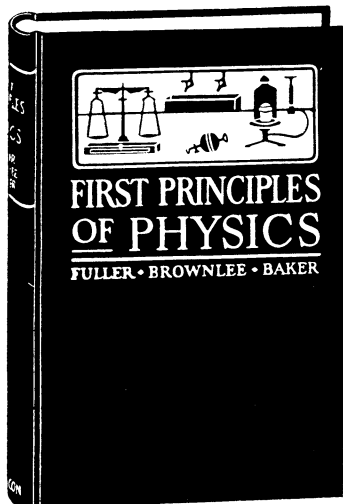


FRONT PAGE NEWS

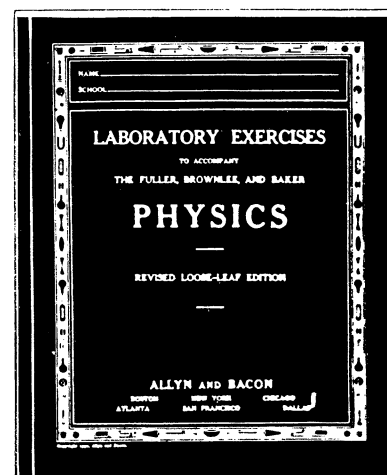
THE SCENE was Pittsburgh on a September day in the year 1868. There was a wild clatter of horses' hoofs, the banging and scraping of wagon wheels, the terrifying roar of an approaching train, and the piercing screech of a locomotive whistle.



Tugging at the reins and swinging his whip, the frantic driver rose to his feet. A lurch of the wagon, and he was thrown to the tracks. The train was less than 1,000 feet away.

Suddenly, there was the shriek of steel against steel as the brake-shoes ground against the wheels of the cars and the train slid to a stop, less than four feet from the body of the man across the tracks. George Westinghouse had proved the efficiency of the air-brake.

Today, the accomplishments of physicists are front page news. The radio, the airplane, the automobile,—everything that moves is in the province of Physics. The possibilities which the future unfolds will be largely predicated by the achievements in the world of Physics.



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