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Steel enabled man to reach the moon because...

Without steel, no commercial airplanes could take off or land. Modified steel is used extensively for aircraft landing gear because of its high strength.

The casing on the Apollo rockets were steel.

Skyscrapers are made possible by steel. Burj Khalifa’s construction used 460,000 tonnes of steel, rebar, and construction for 2.2 million man-hours. This rebar laid end to end would stretch over more than a quarter of the Earth.

Steel is used in all the mega buildings and famous skyscrapers in the world.

The London Eye is made mostly from steel as it needed to be strong enough to support 13 tonnes and also it had to look light and futuristic against the London skyline.

James Cameron became the first human to reach the 11 km deep underwater valley solo (the peak of Mount Everest is only 8,849 meters).

Utilising the steel-on-steel technology in the wheels of the rolling stock and the track, the Chinese Bullet Train travels at operating speeds of over 300 Kmph.

In 2013, more than 87 million vehicles were produced worldwide. Steel used for vehicle is weighing on average, totaling to 70 million tonnes of steel.

The average submarine goes 1,330 meters deep because the strength of steel allows it to withstand the crushing force on it (150 times the pressure it would have on the surface).

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