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#### Sixth grade Lesson Simple Machines Introduction | BetterLesson

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#### simple machine | Examples, List, & Facts | Britannica

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#### Simple machines and tools - Explain that Stuff

A lever is a simple machine that consists of a rigid object (often a bar of some kind) and a fulcrum (or pivot). Applying a force to one end of the rigid object causes it to pivot about the fulcrum, causing a magnification of the force at another point along the rigid object.

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#### Simple machine - Wikipedia

Simple and complex machines help us do work with less force, or effort. This unit explains what work is, as well as the relationship between force and distance. It introduces the seven traditional simple machines and how they function.

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