

## Levers That Lift

TeachEngineering

Design

Introduced to three of the six simple machines used by many engineers: lever, pulley, and wheel-and-axle.

### Suggested Learning

Time

00 : 15

Cost

0.00

### PreRequisites

### Requirements

### Skills

Focus

Level

Standard

Points



Applied Science



[NGSS](#)

1



Written Communication



[CC](#)

1



Mathematics



[CC](#)

1

**Total Skill Points**

**3**

### Knowledge Gain

Describe how the lever, pulley, and wheel-and-axle make work easier

### Resource Link

[https://www.teachengineering.org/lessons/view/cub\\_simp\\_machines\\_lesson03](https://www.teachengineering.org/lessons/view/cub_simp_machines_lesson03)

Skills Label™

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