

Feel the Stress

TeachEngineering

Project

Learn the concept of stress (compression) through physical experience and math.

Suggested Learning

Time

00 : 45

Cost

0.00

PreRequisites

Requirements

Skills

Focus

Level

Standard

Points



Applied Science



2



Mathematics



2



Problem Solving



1



Troubleshooting



1

Total Skill Points

6

Knowledge Gain

State the concept of stress, both intuitively and mathematically. State why stress is important when designing a structure.

Resource Link

https://www.teachengineering.org/activities/view/wst_feelstress_activity1