

Repairing Broken Bones

TeachEngineering

Project













Learn about how biomedical engineers aid doctors in repairing severely broken bones.

Suggested Learning

Time 5 : 00 Cost 0.00

PreRequisites

Requirements

Skills	Focus	Level	Standard	Points
 Applied Science			NGSS	21
 Biology				6
 Written Communication			CC	6
 Teamwork				6
Total Skill Points				39

Knowledge Gain

Describe how engineers aid doctors in repairing severe bone fractures. Create prototype devices to aid in the healing of a bone fractures and test them for strength.

Resource Link

https://www.teachengineering.org/activities/view/cub_biomed_lesson10_activity1