

Zero-Energy Housing

TeachEngineering

Simulation



















Investigate passive solar building design with a focus solely on heating.

Suggested Learning

Time 5 : 45 **Cost** 0.00

PreRequisites

Requirements

Skills	Focus	Level	Standard	Points
 Applied Science			NGSS	16
 Creative Thinking				10
 Observation				5
 Written Communication			CC	5
 Teamwork				5
 Troubleshooting				5
Total Skill Points				46

Knowledge Gain

Model a few techniques used in passive solar heating. State the importance of passive solar heating.

Resource Link

https://www.teachengineering.org/activities/view/cub_housing_lesson05_activity1