

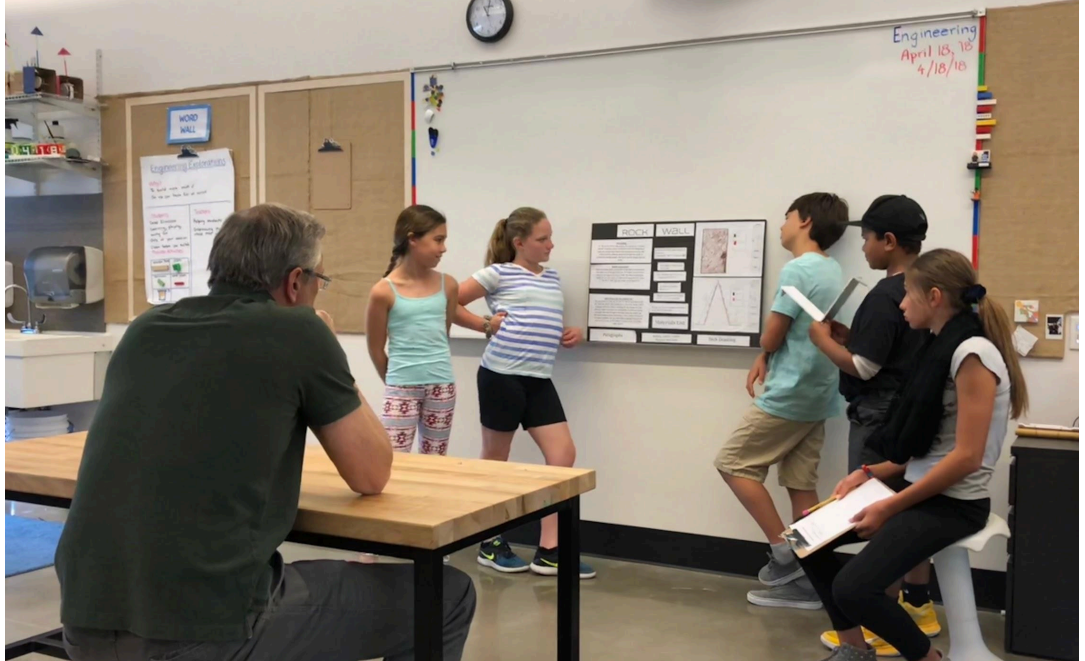


Design Review Experts

To provide feedback on student designs

How

- Invite experts with some technical expertise.
- Prepare students for design review with specific questions they need support in.
- Explain the goals of the design review with the experts.



This fifth-grade group is sharing their obstacle course designs with a member of the local woodworkers association.

WHAT & WHY

- Students share their developed idea with a field expert in order to receive feedback as a way to deepen their understanding of the task.
- The technical expertise of the expert can help the students understand and develop a stronger understanding of any design flaws before moving into the building phase.
- These experts can also be used as a way to encourage and motivate students as they enter the next phase of their work.