

PROJECT-BASED LEARNING

Project-based learning at PJA puts students at the center of their learning. By inviting curiosity, celebrating creativity, fostering collaboration, and developing critical thinking skills, project-based learning prepares students to think for themselves and work for a 21st-Century world — and beyond.

One example of project-based learning at PJA: **Journey to the Moon**

1 MISSION CONTROL INQUIRY-DRIVEN

5th graders guide the inquiry with their curiosity, imagination, and creativity.



2 WAXING POETIC ART & POETRY

Students learn about humans' relationship with the moon through art, poetry, and folklore, responding and reflecting creatively in their own moon journal.



5 "WE HAVE LIFT-OFF!" INTERACTIVE PRESENTATION

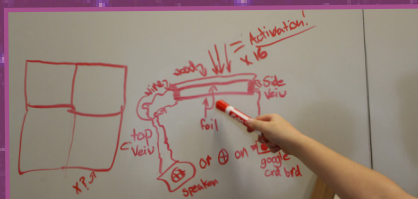
5th graders design and build elements to create a virtual journey to the moon for younger "astronauts," including a rocket ship, spacesuits, space food, and the lunar surface.



A JOURNEY TO THE MOON

4 "HOUSTON, WE HAVE A PROBLEM!" ENGINEERING & MAKING

Through experimentation, tinkering, and collaboration, students engineer an imaginary, multi-sensory journey to the moon.



3 ONE GIANT LEAP SCIENCE & HISTORY

Students study the history of lunar exploration, focusing on the Apollo missions.



PORTLAND JEWISH ACADEMY

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