



LEVEL II SPACE APPRENTICE



Radiation, Convection and Conduction heat experiments



30-hour curriculum semester class or school



7th to 12th grade



Lego MindStorm coding



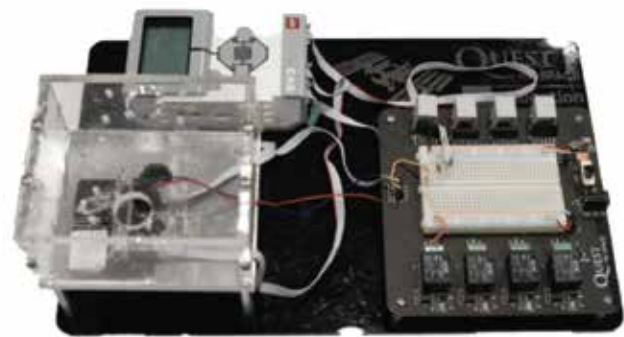
Team oriented applied electrical, mechanical engineering and software programming principles.



Level 2 Space Apprentice is a hands-on experience for students 10 -15 years of age, it builds on the Level 1 Inspiration Station experience and prepares them for the aspiration of the Level 3 Space Lab program by taking them deeper into the tools necessary for space research. Students wear different engineering hats to develop the technical skills in electrical, mechanical and software engineering in order to run an automated experiment on the ISS. The Space Apprentice program uses a 30-hour curriculum with lesson plans for teachers/mentors to guide the students through the entire learning process.



**Launch the next generation
of rocket scientists!**



Space Apprentice Heat Experiment Platform



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