



REALWORLD-INWORLD

NASA Engineering Design Challenge

www.nasarealworldinworld.org

Inspire your students to solve the challenges of space.

Teams of students in grades 7-12 compete in two phases of project-based learning to solve NASA-inspired engineering problems. Working initially with teachers/coaches, students then team with university students to build solutions in a virtual online environment.



NATIONAL
INSTITUTE OF
AEROSPACE



REALWORLD-INWORLD

offers the best of all worlds:

- Free, flexible standards-based curriculum
 - Unique virtual reality experience
 - Innovative exploration of NASA resources
 - Use of 21st Century tools and skills
 - Minimal teacher commitment/preparation
 - Innovative STEM exploration
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Join the Challenge!

RealWorld designs must be completed for teams to be eligible for InWorld challenge.

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