SPONSORED ACTIVITY

30 Days Lost in Space STEM Challenge

Students will work alone or in teams to learn and apply basic coding and circuit skills while developing solutions to this real-world problem.





Sharing Solutions

Teachers are encouraged to share their experiences by sending pictures and videos of their student's solutions/testimonials to **stem@maricopa.gov.**

Launching the Challenge

04

Tha challenge includes 30 lessons broken down into 6 chapters that students can complete during the regular school day or before/after school. Each student/group will need a laptop or computer to program their HERO board with access to the internet.

Gathering Materials

03

02

Teachers will be given a bag and can check out a classroom set of kits to use for 30 days. Recommended 1 kit per 2 students.



Office of the Maricopa County School Superintendent Steve Watson

Getting Started

Teachers will register online to attend an orientation (held monthly) about the challenge and using the kits at the <u>STEM</u> <u>Resource Center</u>

01