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

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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**

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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>

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