## Do you think there was ever life on Mars?

We will be doing adventures based on NASA science where your young engineer will create space gloves to protect astronauts from cold, impact, and dust on a NASA mission!

These adventures were designed to be inclusive. We invite you to share your own, your child's, and your community's knowledge on this topic.

# How has a tool or technology made a difference in your life?

#### Can you share a story with our program?

#### WAYS TO GET INVOLVED

- Reach out to your program to share knowledge or suggest someone else who might do this.
- Come to the Engineering Showcase.
- Share what you know with your child at home. See the story prompts on the back.
- Scan the QR code to the right or visit https://planets-stem.org/ to learn more.







## Pick 1 or 2 story prompts to discuss at home

### Can you tell me a story about...

- ... A technology or tool that made a big difference in your life?
- ... A time when you solved a mystery?
- ... a time when using the right tool made something way easier?
- ... something creative you did to keep warm when it got really cold?
- ... something creative you did to protect yourself from getting hurt?
- ... something creative you did to keep yourself or your clothes clean?
- ... building something to solve several problems at the same time?
- ... something you built that didn't work or worked as well as you liked?
- ...what you did do to improve it?
- ... a time when you shared with others something you built or created?

**Make it a two-way conversation:** What questions do you have about the engineering activities I am doing in my program?

