

Do you think there has ever been life on Mars?

We will be doing activities based on NASA science where your young engineer will create remote sensing device to investigate the evidence for past life-supporting environments on Mars!

These activities 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?

... something you built to solve a problem?

... a time when you removed distractions and noticed something that you had missed before?

... our landscape / the land on which we live?

... an animal that was able to sense something you could not?

... building something that was inspired by nature?

... something you built that didn't work or work as you liked?

... how did you improve it?

... a time when you showed 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?

