

Engineering Activity 6

Communicate

You will share information about your design and the engineering challenge with others. What are some things you might want to communicate about engineering remote sensing devices?

Did You Know?

NASA's spacecraft and remote sensing devices record their own notes about the data they collect. This is called *telemetry*, and it helps scientists know all the details about how remote sensing data is collected.

More to Explore

Find out more about NASA's Missions and more on the PLANETS website.



<https://planets-stem.org/betars-youth-resources-page/>

Engineering Activity 6

My Engineering Profile 2

Think about how you have changed as an engineer and update your engineering profile.

Communication

- I give valuable feedback to others.
- I like sharing information.

Creativity

- I imagine lots of ideas.
- I come up with new ways of doing things.

Critical Thinking

- I solve problems.
- I make sense of complicated information.

Leadership

- I help people work together.
- I make sure everyone gets to share their ideas.

Persistence

- I learn from failure.
- I keep trying until I succeed.

Teamwork

- I work well in teams.
- I like giving and receiving feedback on my work.

Technical Skills

- I make things.
- I like working with different materials.

Record the skills you want to use or learn for solving problems.

You can write or draw below.