

## Science Adventure 5: Far from Home: Hazards in Space

*How do NASA missions mitigate hazards in space?*

### Hazards in Space

Draw lines to connect the hazards you faced to the ways you mitigated them:

#### Hazards

Dust Storm

Low Gravity

Meteoroid Impact

No Food/Water/Air

Poison Soil

Space Radiation

Too Hot/Too Cold

#### Mitigations

Bring It With You

Emergency Kit

Engineering

Exercise

Filters

Fix It

Get Out of There!

Go Inside!

Grow Plants

Shielding

Space Suit

Thick Clothes/Walls

Training

Use It Again

Use a Robot Instead

Use What Is Around

Vitamins