

## Living on Mercury Book

Living on the planet Mercury would be a ... challenge! If one could, what might it be like? With its extreme temperatures, little atmosphere, no water, the surface covered with impact craters and mile-high cliffs, and Sunlight six-and-a-half times as intense as it is on Earth, the mission would be difficult.

In this activity, you and your child will imagine what it would be like to live on Mercury. Then your child will draw images based on the information provided at the bottom of each page.

### What You Need:

- Craft items
- Crayons
- 1 double sided copy of the [Mercury Coloring Book](#)
- 1 piece of construction paper for the book cover
- Scissors
- Stapler



### What to Do:

On each of the pages of your child's coloring book, use craft items and crayons to color and decorate according to the stated caption.

Have your child use their imagination to illustrate the Mercury concept for that page. Once complete, staple the pages together at the top to create the book.

### Parent Prompts:

As you and your child are creating the coloring book, ask him or her:

*What would the weather be like on Mercury?*

*How long is a day on Mercury?*

*Is it hot or cold or both?*