

INF@hio Exploring Eclipses

Begin Your Journey Here

- ★ Working with a parent, sibling, grownup, or friend follow the directions in each circle.
- * After you complete the activity, share what you learned with a parent, sibling, grownup, or friend.
- * Challenge yourself to complete all the activities by traveling "the universe"!

Activities for parents and caregivers engaging kids in accelerated learning.

There is more than one type of eclipse!

Learn what they are in the eBook *Exploring Eclipses* written by Jill Sherman.

Build the solar system based on the diameter of the sun!

<u>Discover</u> how the size of the sun determines the size of the solar system.

Discover how much you'd weigh on other planets!

<u>Type in your weight</u> to see how gravitational pull affects it across the solar system.

The universe is an amazing place!

Read about the Milky Way and watch videos on our galaxy and solar system.

Explore space and its mysteries!

<u>Learn the science</u> behind space exploration.

Learn more about solar eclipses!

<u>Go on a quest</u> to learn more about solar eclipses.

Recreate solar eclipses at home!

Use common household items to recreate solar and lunar eclipses at home with *this activity*.

Watch the magic of a solar eclipse!

Discover the step-by-step events that cause an eclipse in *this short video*.

But wait... there's more to learn!

Control the sun and <u>create an eclipse</u>.



Access each activity online by scanning the QR code or typing bit.ly/solareclipse-flyer in your browser. Then click each circle to go to the activity's resource.

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