

SPACE



L  **LNK** **tivity**
Interactive Learning Guides

WAIT!

Thank you for considering this LINKtivity for your classroom, but before you make a decision - you should know that you can get **access to this LINKtivity + PLUS our entire library** for about the same price as a single LINKtivity!

The results are in: **Teachers LOVE LINKtivities...** and want more! So, we've made it SUPER easy and cost effective for you to access any and ALL of our LINKtivities inside our LINKtivity Learning membership option! Instead of purchasing just ONE LINKtivity - why not get access to ALL of them... for about the SAME PRICE!



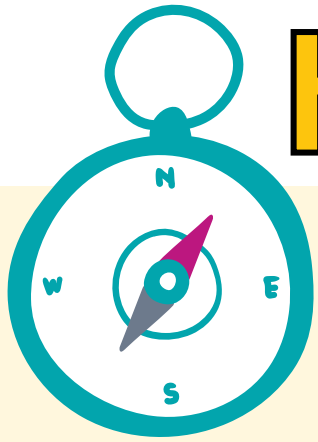
INSIDE THE MEMBERSHIP YOU'LL HAVE UNLIMITED ACCESS TO:

- ✓ The **entire growing LINKtivity® library** inside the Membership (LINKtivities for all content areas)
- ✓ ALL **future LINKtivities** to be added to the membership (new releases each month!)
- ✓ **Teacher guides** to help you set up each LINKtivity® successfully in your classroom
- ✓ **Student resources** that go along with each LINKtivity (printable OR digital)
- ✓ **Kid-friendly rubrics** and **answer keys** for each LINKtivity®



JOIN NOW





KID-EXPLORATIONS!

Our Exploration LINKtivity® Series is great for exploring high-interest themes that kids LOVE! Use our Exploration LINKtivities for fast finishers, at-home learning extensions, highlighting individual student interests, activities for students to complete during school breaks, & more!

Inside the Space LINKtivity, students will explore just how massive our universe is through images, videos, Google Earth explorations, space jokes, and offline extension activities!



More Sample Slides

CLICK HERE For More to Explore!

SPACE!

LET'S LEARN ABOUT SPACE!
Click a category below to begin exploring!

FACT FILES **SNAP A PICTURE** **SPACE TRAVELER** **JUST JOKIN'**

HA HA HA

FACT FILES

DID YOU KNOW...

The universe is everything that exists - stars, galaxies, planets, and the space between these. Our Earth and the rest of our solar system is only a very small part of the entire universe.

A galaxy is a large system of stars, gas, and dust. Our sun is in a galaxy called the Milky Way.

The universe also has black holes. A black hole is an area in space with a strong gravitational force that pulls anything nearby into it.

Scientists use powerful telescopes to study different galaxies.

Most scientists believe that the universe continues to expand.

Throughout the universe are groups of stars called constellations. Scientists give some constellations names.

Constellation: Cassiopeia

Black Hole

CLICK THE VIDEO ICONS TO LEARN MORE >>

CLICK THE VIDEO ICON TO LEARN MORE ABOUT OUR SOLAR SYSTEM!

Our solar system is made up of the Sun and everything that orbits, or travels, around it. This includes the 8 planets, moons, asteroids, comets, and other space objects. The solar system is a tiny part of the Milky Way Galaxy.

This diagram illustrates the pathways that the planets travel around the sun.

SNAP A PICTURE

CLICK THE VIDEO ICON TO TOUR THE ISS!

To study space better, astronauts built the **International Space Station (ISS)** beginning in 1998. A group of 16 countries worked together to build this spacecraft to orbit around the Earth. Astronauts can travel to and live on the ISS to gather information about space.

SNAP A PICTURE

CLICK THE ICON TO PLAY A FUN ONLINE STAR GAME!

Stars are huge glowing balls of gas found throughout the galaxies of the universe. A single galaxy can have billions of stars. Most stars are made up of a gas called hydrogen. Stars are extremely hot and make huge amounts of energy that make the star shine. Stars can be different colors and sizes.

After shining for billions of years, stars use up all of its gas and will burn out. Large stars will end with an explosion and form a black hole.

SNAP A PICTURE

JUST JOKIN'!

Check out these jokes! Click each card to flip it over and see the answer! Pick your favorite and share with a friend!

Because it already had a million degrees!

Why did the astronaut break up with her boyfriend?

What was the first animal in space?

How do you know when the moon has enough to eat?

What dance do all astronauts know?

What do stars say when they apologize to one another?

CLICK THE VIDEO ICON TO LEARN MORE ABOUT CONSTELLATIONS!

Have you ever seen the designs that stars can make in the sky? If you were to draw lines connecting the stars, they form different shapes and designs. These groups of stars are called **constellations**. This picture shows a constellation called the "Big Dipper."

CLICK THE ICON ABOVE TO LEARN HOW TO BE A STARGAZER!

SNAP A PICTURE

SPACE TRAVELER

Navigate through the tour by clicking on the arrows

Each stop on the tour will give you some information about that location.

Let's travel to the Kennedy Space Center in Florida where many astronauts study space!

We'll be exploring Google Earth so be sure to view the directions on the left so you know how to navigate once we get there!

Click and drag your computer mouse or finger side to side or up and down to see more of the scene.

<< When you're ready to explore, click the Google Earth icon!

MORE TO EXPLORE!

Throughout camp this week, try these additional activities!

UNIVERSE SLIME! Click HERE to learn how to make starry slime that stretches far and wide!

READ WITH AN ASTRONAUT! Listen in as a real life astronaut reads you a story aboard the International Space Station! Click HERE to choose a story.

BUILD A SPACE-CRAFT

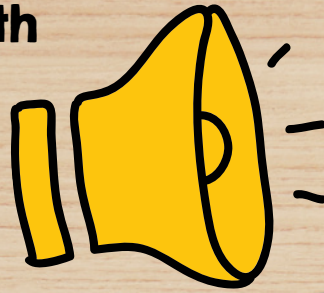
DRAWING CHALLENGE Learn how to draw with step-by-step video directions. Click HERE to follow along.

PODCAST Listen to these podcast episodes all about space! Click HERE to see a podcast episode.



This LINKtivity is provided with

AUDIO SUPPORT



FACT FILES



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A galaxy



Constellation: Cassiopeia



Black Hole

Click the video icons to learn more >>



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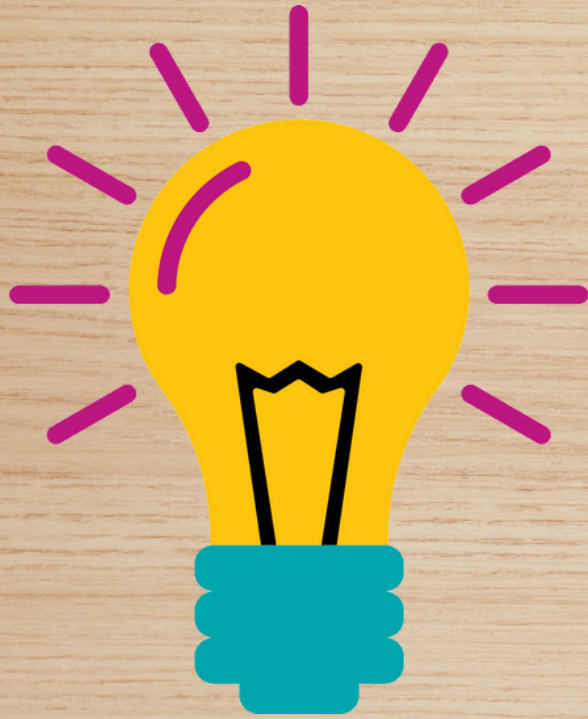
Scientists use powerful telescopes to study different galaxies.

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Perfect for English language learners or students who could use a little extra support!



MORE TO EXPLORE!

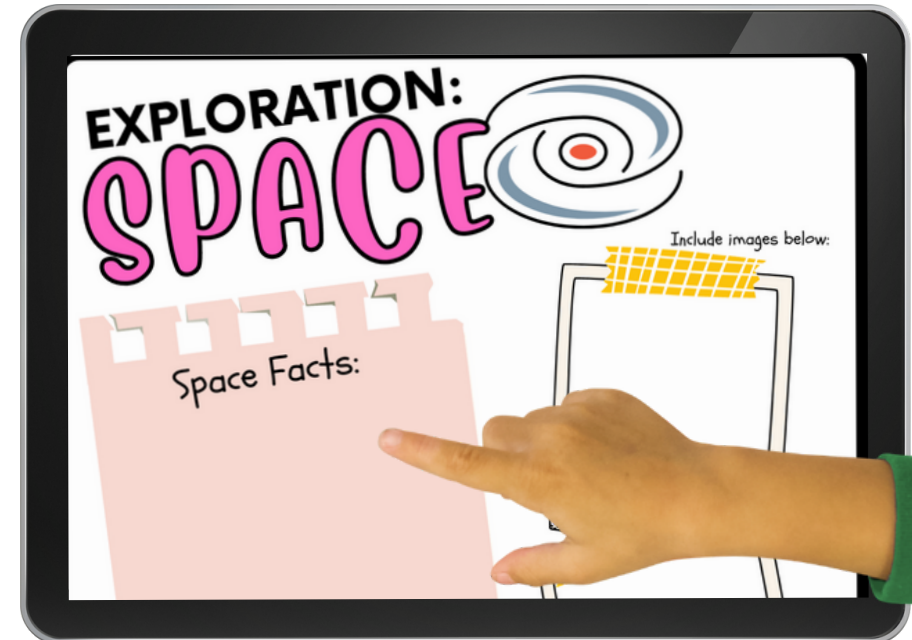
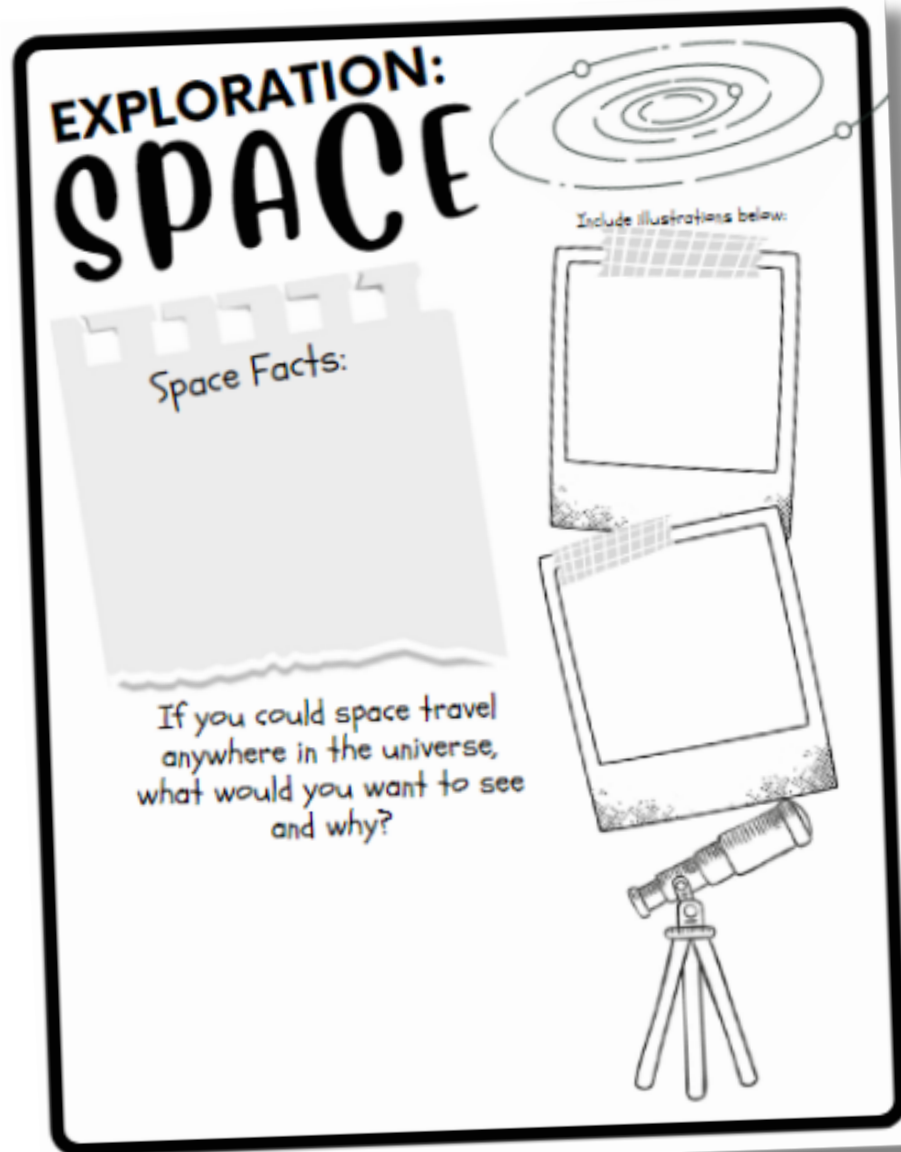


Our Exploration LINKtivities also include additional “unplugged” activities that are great for extending the learning at home, for Fun Friday, indoor recess, over school breaks, & MORE!



Printable & Digital Student Recording Sheet

Printable Recording Sheet for LINKtivity



Digital Recording Sheet for LINKtivity in Google Slides

