

## Objective

By the end of this lesson, you will be able to spell words related to black holes and space.

## Materials and Prep

- Paper
- Pencil
- Black marker or crayon
- Black construction paper
- Access to a computer or tablet with internet

Before starting the lesson, make sure you have a basic understanding of what black holes are and some space-related vocabulary words.

## Activities

1. Draw a large black hole on a piece of paper using your black marker or crayon.

Write the word "black hole" next to your drawing, paying attention to the correct spelling.

2. Using the black construction paper, cut out several small circles to represent stars.

Write space-related words on each star, such as "planet," "comet," "astronaut," "galaxy," "orbit," etc.

Place the stars around your black hole, making sure to spell each word correctly.

3. Search for online videos or articles about black holes and space.

Write down at least three new words you learn from the videos or articles, making sure to spell them correctly.

## First Grade Talking Points

- "Today, we are going to learn about black holes and space!"
- "A black hole is a place in space where gravity is so strong that nothing can escape from it, not even light!"
- "Let's draw a picture of a black hole and spell the words 'black hole' next to it."
- "Now, let's create stars using the black construction paper and write space-related words on them."
- "Remember to spell each word correctly as you place the stars around the black hole."
- "Next, we will watch videos or read articles about black holes and space to learn new words."
- "Write down at least three new words you learn, making sure to spell them correctly."
- "Great job exploring black holes and space today! You have learned new words and practiced your spelling skills."