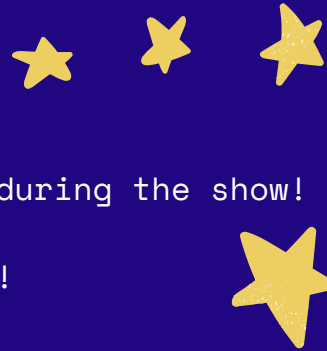




PLANET FACTS



Think about facts Ms. Frizzle's students gathered during the show!
Answer the questions below.
Label the planets for bonus points!

1. WHICH PLANET IS CLOSEST TO THE SUN?

2. IS THERE GRAVITY ON VENUS?

3. WHICH PLANET IS THE LARGEST?

4. HOW MANY EARTHS COULD FIT INSIDE THE SUN?

5. WHAT IS ANOTHER NAME FOR THE PLANET MARS?

6. WHICH PLANETS DID THE MAGIC SCHOOL BUS VISIT?



CLASS Q&A

TEST HOW WELL YOU KNOW THE PLAY, THE MAGIC SCHOOL BUS: LOST IN THE SOLAR SYSTEM

1. What was the story about?
2. What did Arnold learn about Janet?
3. What did Janet learn about Arnold?
4. Did their relationship change? If so, how?
5. Do you think that when you work with someone to solve a problem together, it can change your opinion of that person? Why do you think that is?



A LETTER TO MS.FRIZZEL

AFTER WATCHING MS.FIZZLE'S EPIC ADVENTURE, THIS IS YOUR CHANCE TO CREATE YOUR OWN! WRITE A LETTER TO MS.FRIZZEL ABOUT WHERE YOU WOULD LIKE TO GO NEXT. MAYBE A PLANET THEY DIDN'T EXPLORE, MAYBE YOU'D LIKE TO GO SOMEWHERE ON EARTH! SHARE THESE WITH YOUR TEACHER OR YOUR CLASS!

Lined writing area for the letter.

VOCABULARY

ADAPTATION

INTERPRETATION

ORBIT

SOLAR

ASTEROID

GRAVITY

ATMOSPHERE

_____ is when a writer takes the themes, characters, and major plot points of a story and finds a new way to tell the story.

_____ is the way a writer creates their own version of the story, using the primary source as their guide.

_____ is the repeating path that one object in space takes around another. For example, the earth orbits around the sun.

_____ means sun. The Sun is the center of our solar system. The solar system is the collection of planets and their moons in orbit around the sun. The Earth is part of this solar system.

_____ are small rocky objects that orbit the sun.

_____ is an invisible force that pulls together any two objects. For example, gravity pulls us down toward our planet Earth and holds us connected to it.

The _____ is the layer of gas that surrounds the Earth. It is often called air. Other planets have their own _____.

The gases that make up the Earth's _____ are held close by gravity.

