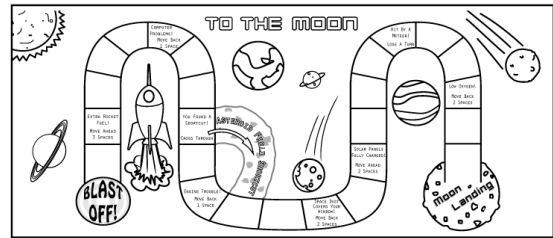


# To the Moon

## Space Trivia Board Game

### Materials:

- game board (pages 2-3)
- space trivia question cards (pages 4-7)
- 6-sided die
- markers (any small object)



### Preparation Tips:

- Print the question cards on card stock so players cannot see through the paper.

### How to Play:

Begin by setting the markers on "Blast Off."

Each player rolls the die to determine who will go first. The player with the higher number is Player 1. The player with the lower number is Player 2.

Player 1 rolls the die and moves the correct number of spaces. If the player lands on a square with directions, follow the directions.

Player 2 takes a question card and reads it aloud to Player 1. Player 1 tries to answer the question. If Player 1 is correct, he or she stays on the current square. If Player 1 is incorrect, He or she must go back to the square they were on at the beginning of the turn.

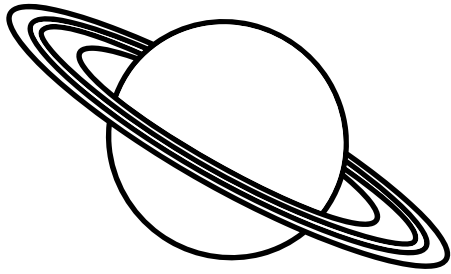
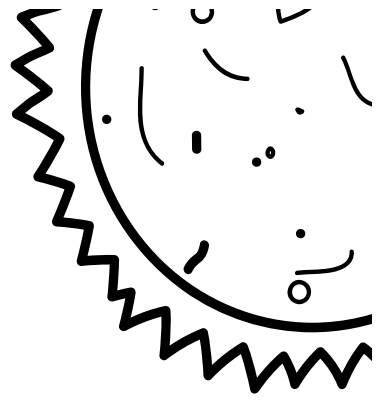
Then it is Player 2's turn to roll the die and answer a question.

Continue taking turns until one player reaches the "Moon Landing." The first player to land on it and correctly answer the question wins.

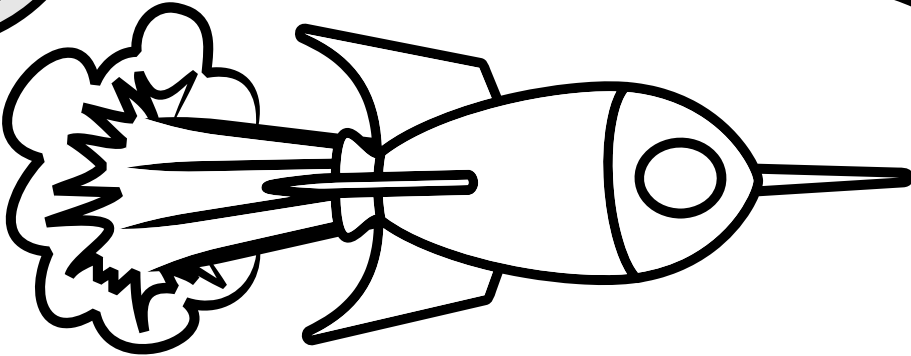
### Remember:

A player can only cross the asteroid field if they land on the square that says, "You found a shortcut!"

If a player lands on "Lose a turn," they skip their next turn.



EXTRA ROCKET  
FUEL!  
MOVE AHEAD  
3 SPACES

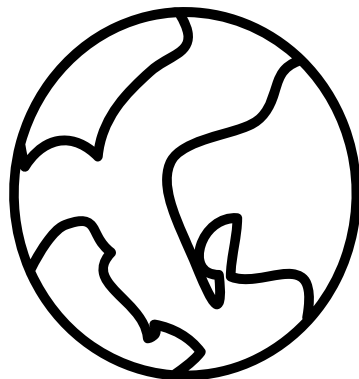
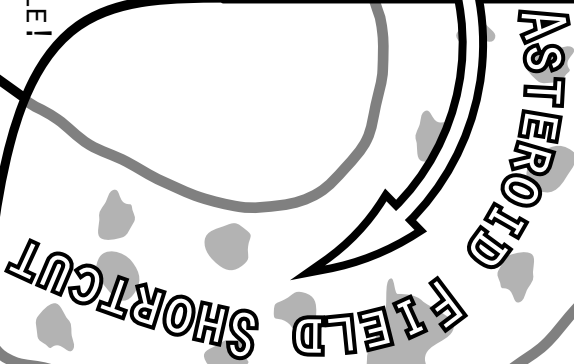


COMPUTER  
PROBLEMS!  
MOVE BACK  
1 SPACE

YOU FOUND A  
SHORTCUT!

CROSS THROUGH

ENGINE TROUBLE!  
MOVE BACK  
1 SPACE

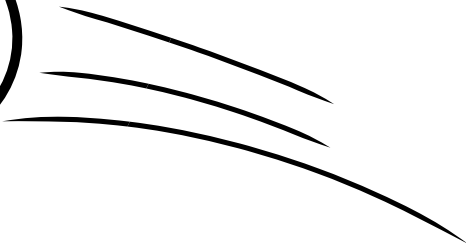
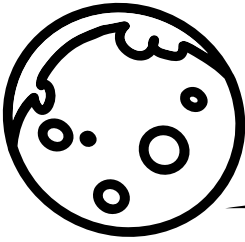
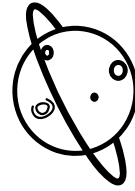


# TO THE

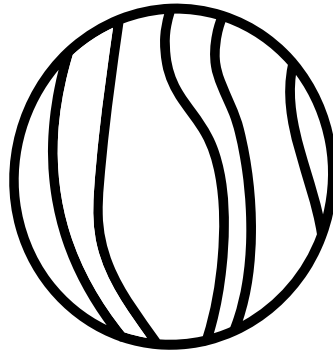
TRIM THIS AREA OFF

GLUE PAGE 1 OVER THIS AREA

# MOON



HIT BY A METEOR!  
LOSE A TURN

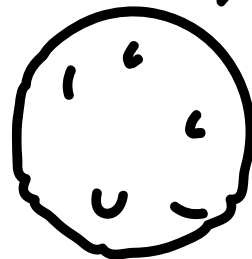


LOW OXYGEN!  
MOVE BACK  
2 SPACES

SOLAR PANELS FULLY CHARGED!  
MOVE AHEAD  
2 SPACES

SPACE DUST COVERS YOUR WINDOW!  
MOVE BACK  
2 SPACES

MOON LANDING  
BRIBING



Which is the largest planet in the Solar System?

A: Jupiter

How many stars are in the Solar System?

A: one

What is the windiest planet in the Solar System?

A: Neptune

How many days does it take the Earth to orbit the Sun?

A: 365

Which of these is not a dwarf planet: Pluto, Ceres, Makemake, or Vulcan?

A: Vulcan

What is the second largest planet in the Solar System?

A: Saturn

What separates the inner planets from the outer planets?

A: the asteroid belt

What is the hottest planet in the Solar System?

A: Venus

What is the smallest planet in the Solar System?

A: Mercury

How long does it take Earth to rotate once on its axis?

A: 24 hours

How far away is the Sun from Earth?

A: 93 million miles

Which is the only planet in the Solar System known to have life on it?

A: Earth

What was the name of the first person to walk on the Moon?

A: Neil Armstrong

What was the name of the second person to walk on the Moon?

A: Buzz Aldrin

Which planet is famous for its big red spot?

A: Jupiter

Which planet in the Solar System seems to be tilted sideways?

A: Uranus

Even though it is not really a star, which planet is nicknamed the "Morning Star?"

A: Venus

Which of these planets does not have rings: Jupiter, Uranus, Venus, or Neptune?

A: Venus

What is Hubble?

A: a space telescope

Is there gravity on the Moon?

A: yes

Which planet is known as the "Red Planet?"

A: Mars

Which planet is nicknamed the "Ringed Planet?"

A: Saturn

Which planet is nicknamed the "Third Rock from the Sun?"

A: Earth

What were Discovery, Endeavor, and Atlantis?

A: Space Shuttles

What does the International Space Station orbit?

A: Earth

Which of these planets does not have a moon: Neptune, Earth, Venus, or Mars?

A: Venus

Name all four inner planets.

A: Mercury, Venus, Earth, and Mars

Which of these planets is not a gas giant: Jupiter, Mars, Neptune, or Uranus?

A: Mars

What is the name of the object that used to be called a planet, but is now called a dwarf planet?

A: Pluto

Name all four outer planets.

A: Jupiter, Saturn, Uranus, and Neptune

What is the only country to have sent people to the Moon?

A: USA

What is an American space explorer called?

A: an astronaut

Which planet in the Solar System has the strongest gravity?

A: Jupiter

Which planet is furthest from the Sun?

A: Neptune

How many planets are in the Solar System?

A: eight

Is there air on the Moon?

A: no