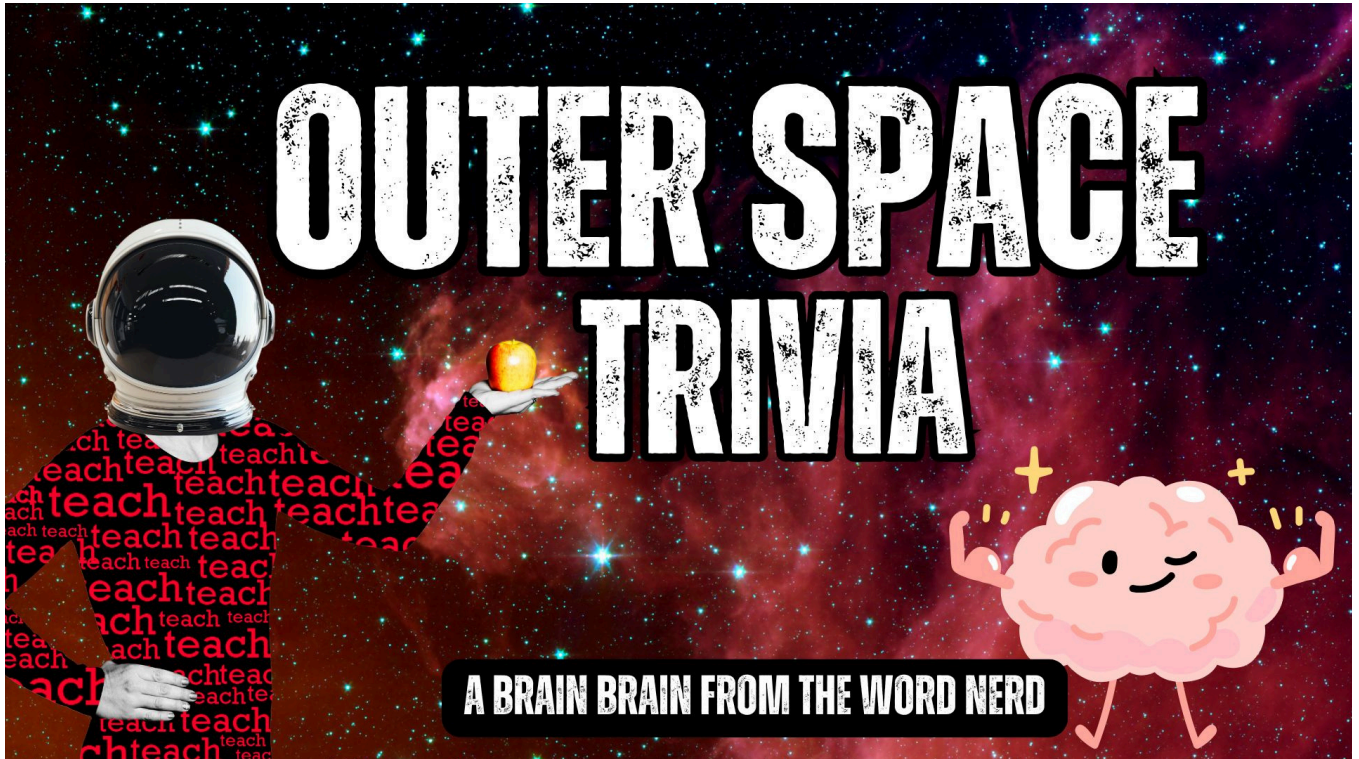




Trivia Game Video Link

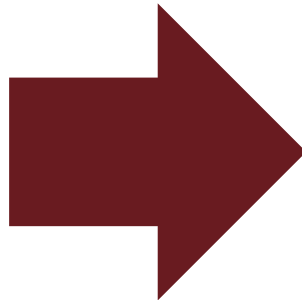
Use the below links to access the video for this activity.
Click the title, image or link to get to the video!

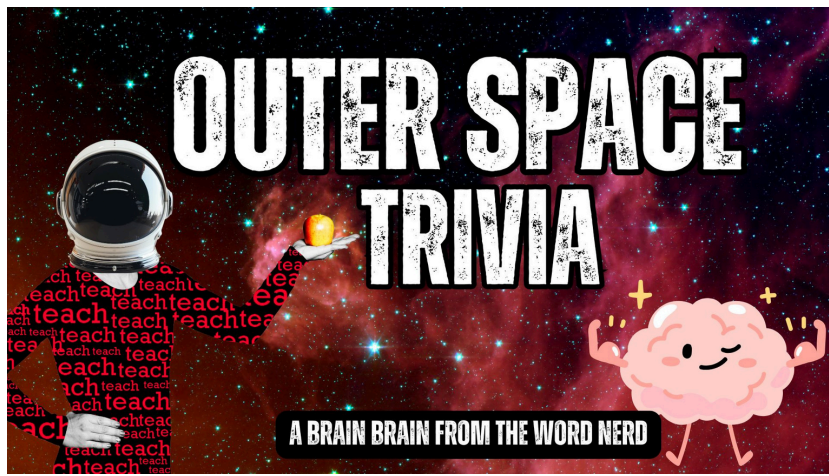
OUTER SPACE TRIVIA VIDEO



This link will take you to the YouTube Video of Outer Space trivia questions: https://youtu.be/x_zLRZawRcE

Or, use this QR code!





Outer Space Trivia Answer Sheet

Directions:
Write your answers on
the lines below.

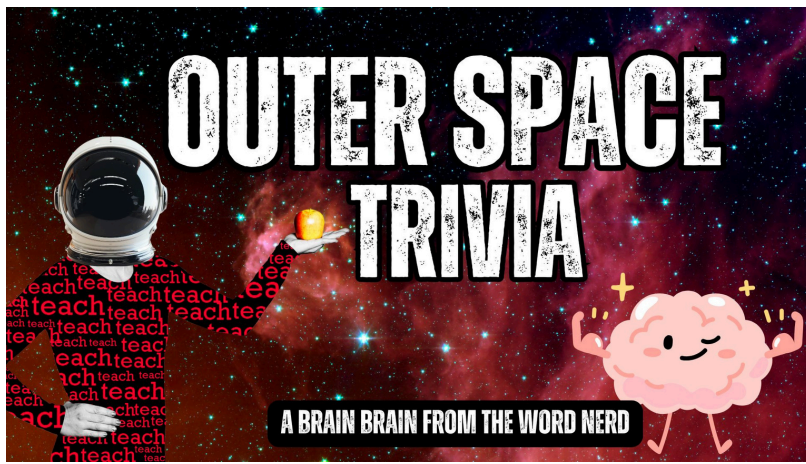
Video
Quiz -->



Name/Team Name: _____

- | | |
|-----------|-----------|
| 1. _____ | 11. _____ |
| 2. _____ | 12. _____ |
| 3. _____ | 13. _____ |
| 4. _____ | 14. _____ |
| 5. _____ | 15. _____ |
| 6. _____ | 16. _____ |
| 7. _____ | 17. _____ |
| 8. _____ | 18. _____ |
| 9. _____ | 19. _____ |
| 10. _____ | 20. _____ |

How did you do? Are you a STAR when
it comes to Outer Space Trivia?!?!



Outer Space Trivia Answer Sheet

Directions:
Write your answers on
the lines below.

Video
Quiz -->



Name/Team Name: _____

1: A B C D

11: A B C D

2: A B C D

12: A B C D

3: A B C D

13: A B C D

4: A B C D

14: A B C D

5: A B C D

15: A B C D

6: A B C D

16: A B C D

7: A B C D

17: A B C D

8: A B C D

18: A B C D

9: A B C D

19: A B C D

10: A B C D

20: A B C D

How did you do?
Are you a STAR when it
comes to Outer Space
Trivia?!?!?!?

Score: ____/20

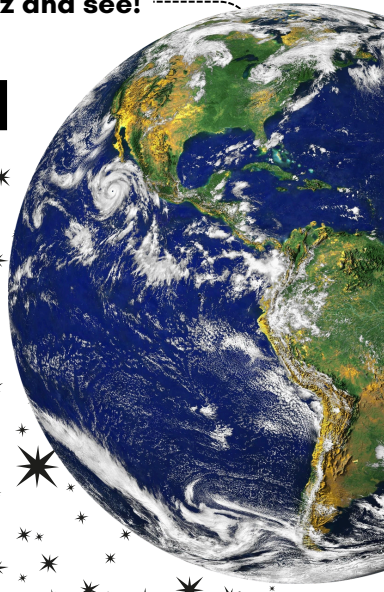
Are you a star when it comes to Outer Space Trivia? Take this Trivia quiz and see!



Trivia
Video

Name: _____

Outer Space Trivia



1 How many Earths could fit inside the sun?

- a) Ten b) One Hundred c) One Thousand d) One Million

2 What is the term for a star that has exploded?

- a) Super start b) Supernova c) Super sad d) Super stellar

3 What is the hottest planet in our solar system?

- a) Mercury b) Venus c) Earth d) Mars

4 what animated movie features a robot cleaning up Earth before befriendng a space traveling human?

- a) Toy Story b) Jimmy Neutron c) Wall-E d) The Jetson's

5 Which planet is home to Olympus Mons, the tallest volcano in the solar system?

- a) Mars b) Jupiter c) Mercury d) Venus

6 What is the average temperature in outer space?

- a) 100 degrees Celsius b) 0 degrees Celsius
c) - 200 degrees Celsius d) - 450 degrees Celsius

7 When was NASA founded?

- a) 1949 b) 1958 c) 1963 d) 1965

8 How many astronauts can live on the International space station at one time?

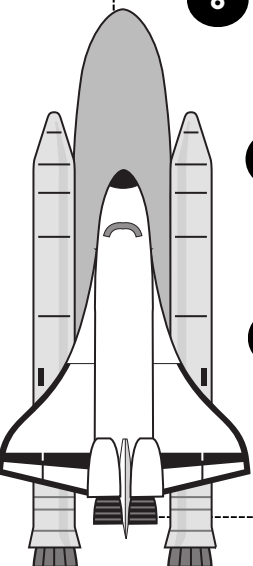
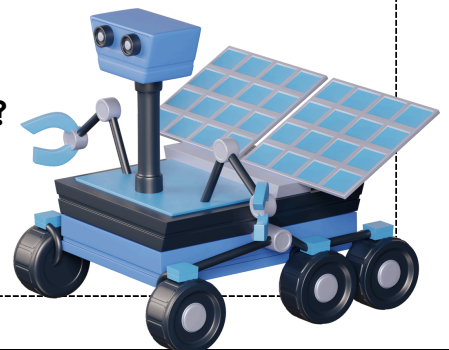
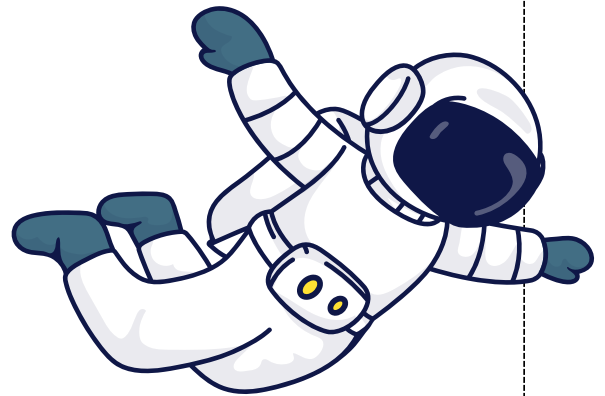
- a) 4 b) 6 c) 8 d) 10

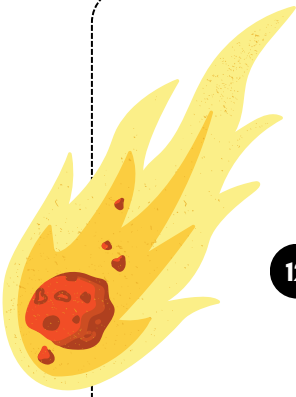
9 How long does it take for the International Space station to orbit earth

- a) 9 minutes b) 90 minutes c) 9 Days d) 9 months

10 Which NASA rover recently landed on Mars in 2021?

- a) Marshall b) Julius c) Perseverance d) Orby





11 How far away is the nearest black hole to earth?

- a) 1,000 light Years b) 250,000 light years
c) 500,000 Light Years d) 1 million Light years

12 How long does it take for sunlight to reach the earth?

- a) 6 minutes b) 7 minutes c) 8 minutes d) 9 minutes

13 What is the coldest planet in our solar system?

- a) Uranus b) Jupiter c) Saturn d) Neptune

14 What is the name of the first artificial satellite launched into space?

- a) Explorer b) sputnik c) Aerial d) Asterix

15 Who was the first American woman to fly in space?

- a) Rosa Johnson b) Sally Ride c) Emily Calandrelli d) Mae Jemison

16 What celebrity paid for a private spaceflight and traveled with Blue Origin in 2021.

- a) William Shatner b) Jeff Bezos c) Justin Bieber d) Will Smith

17 What was the first sport played in outer space?

- a) football b) frisbee c) golf d) basketball

18 Who holds the title of "first human in space"?

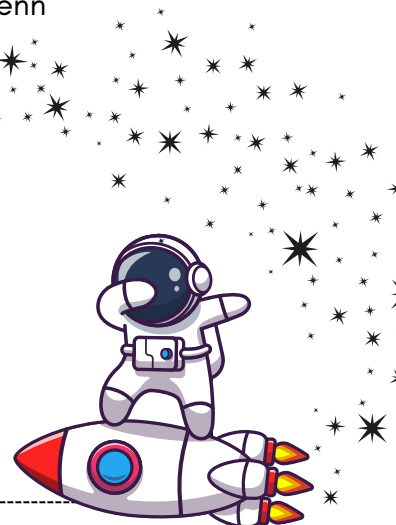
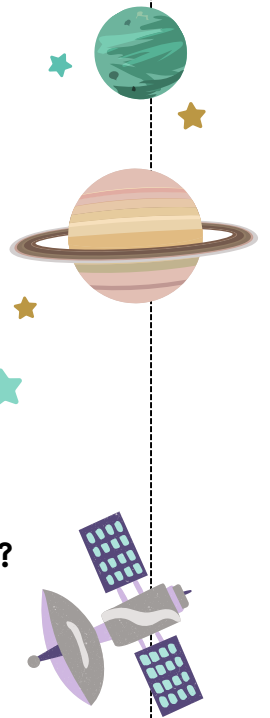
- a) Neil Armstrong b) Yuri Gagarin c) Alan Shepard d) John Glenn

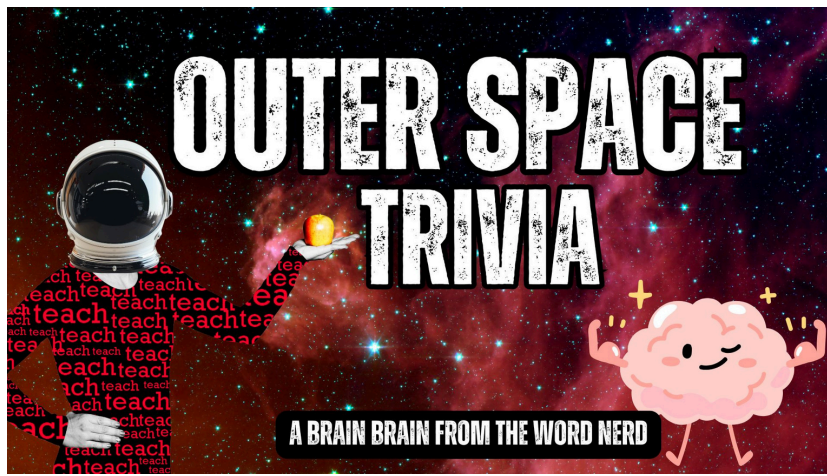
19 In Apollo 13 which famous line is uttered when a problem arises during the mission?

- a) Smoke and fire! b) Houston, we have a problem!
c) We're in dire straits! d) Mission critical is in jeopardy!

20 What was the first private company to doc at the International space station?

- a) Space X b) Blue Origin c) Astroscale d) Virgin Galactic





Outer Space Trivia Answer Key

Directions:

If you'd like to check
student answers without the
video, here is the answer key.

Video
Quiz -->



ANSWER KEY

1. D) one million
2. B) supernova
3. B) Venus
4. C) Wall-E
5. A) Mars
6. D) -450 degrees Celsius
7. B) 1958
8. D) 10
9. B) 90 Minutes
10. C) Perseverance
11. A) 1,000 Light Years
12. C) 8 minutes
13. A) Uranus
14. B) Sputnik
15. B) Sally Ride
16. A) William Shatner
17. C) Golf
18. B) Yuri Gagarin
19. B) Houston, we have a problem!
20. A) Space X

Thanks for playing!
Check out more Brain Breaks on YouTube!