



SPACE WEEK QUIZ

2025

created by

My Science Club



Quiz teams of 3 or 4 - choose a space related team name

Three rounds of 12 questions

Each question read twice

Mark each round after it's completed - either mark own, or swap

1 mark for each question

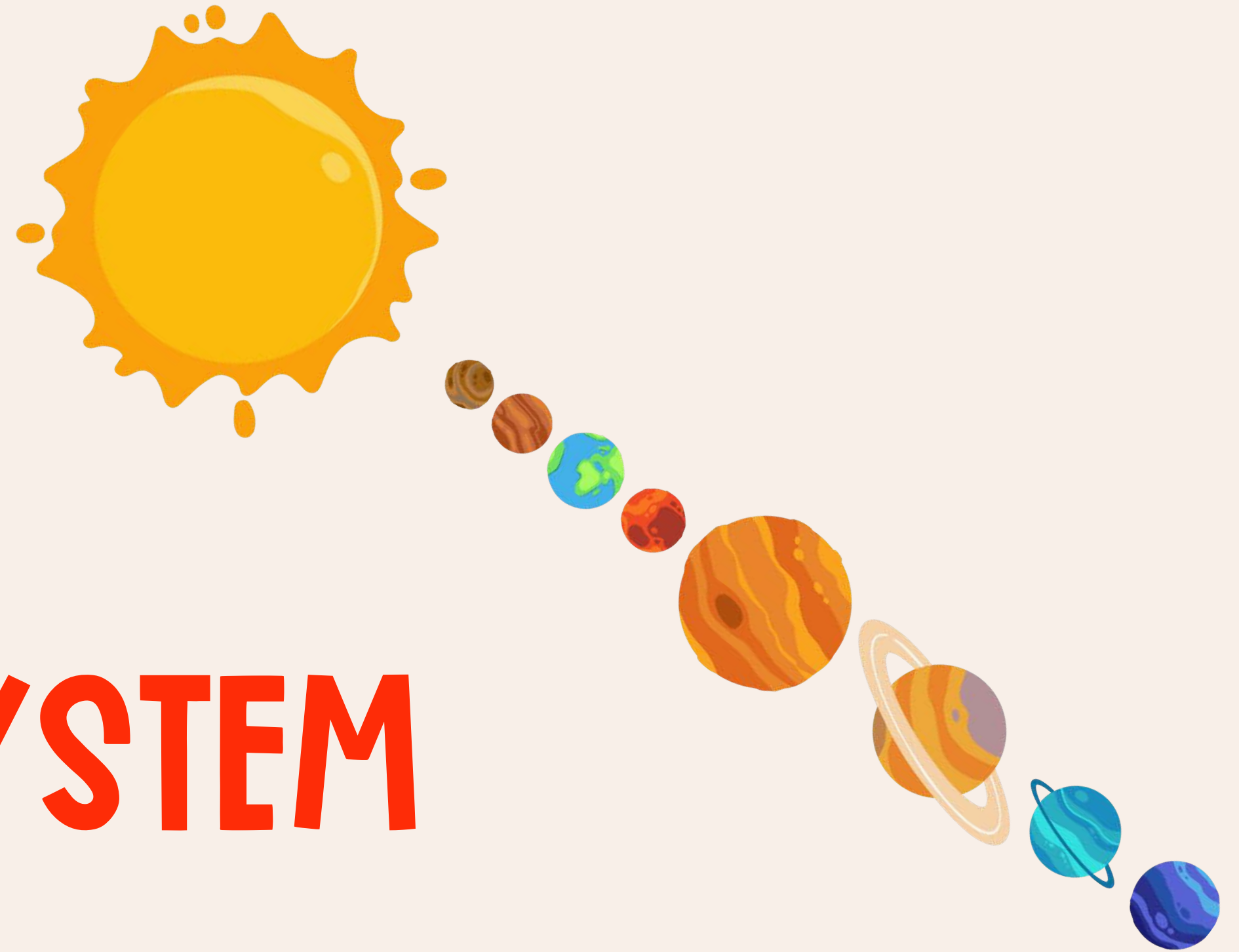
Total out of 36

SPACE WEEK QUIZ 2025

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ROUND 1

OUR SOLAR SYSTEM



SPACE WEEK QUIZ 2025

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Q1

Which planet in our solar system is known as the "Red Planet"?

- a. Jupiter**
- b. Mars**
- c. Mercury**
- d. Venus**



Q2

Who was the first person to explore our Solar System with a telescope?

- a. Neil Armstrong**
- b. Galileo Galilei**
- c. Archimedes**
- d. Issac Newton**



Q3

Which is the furthest planet
from the Sun?

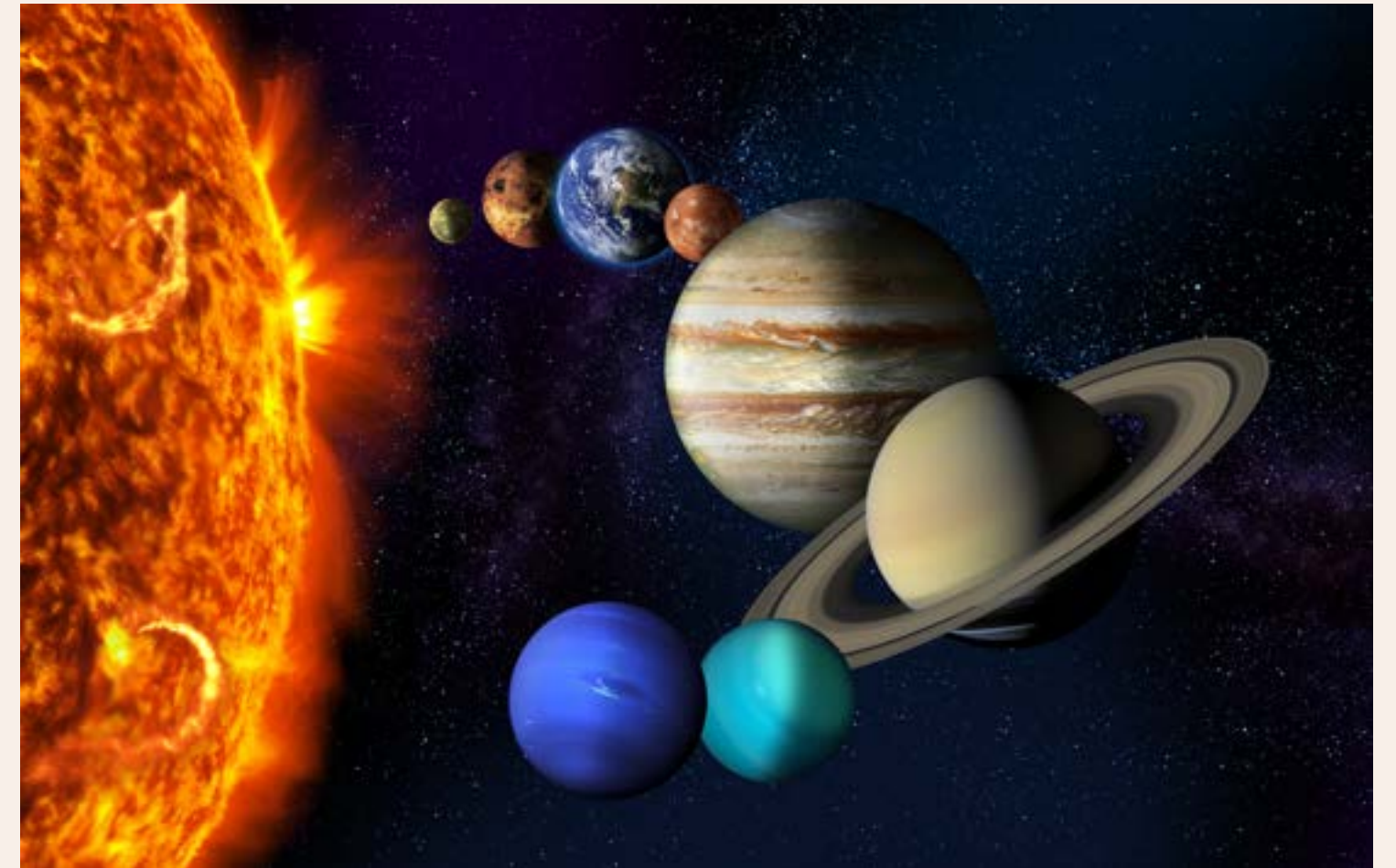
- a. Mercury**
- b. Neptune**
- c. Saturn**
- d. Mars**



Q4

What is the name given to the two biggest planets in the Solar System?

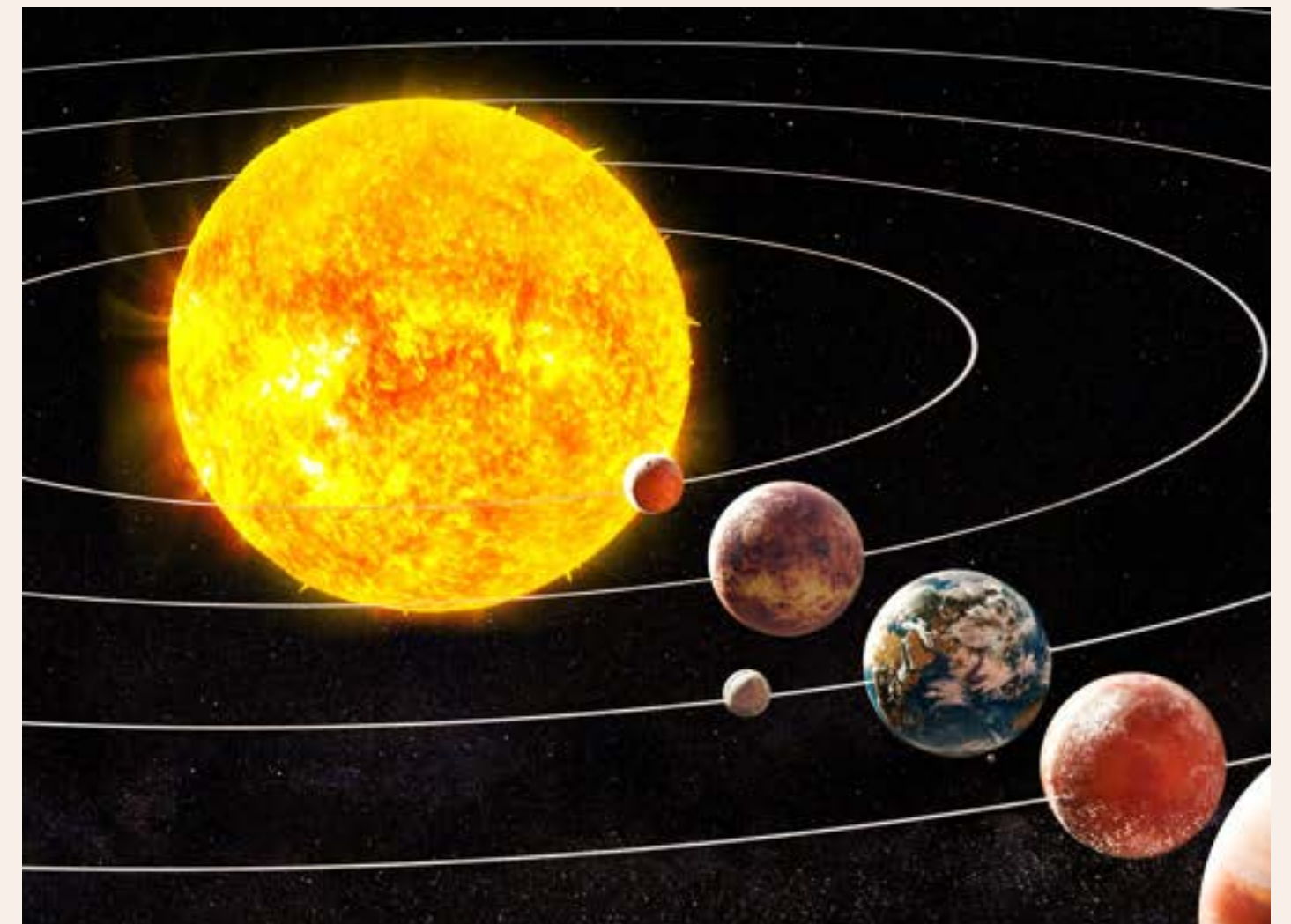
- a. Gas Giants**
- b. Frozen Giants**
- c. Terrestrial planets**
- d. Outer Planets**



Q5

On average which is the hottest planet in the Solar System?

- a. Venus**
- b. Mercury**
- c. Mars**
- d. Earth**



Q6

Which planet has the most moons orbiting it?

- a. Mars**
- b. Jupiter**
- c. Neptune**
- d. Saturn**



Q7

Which of these is a dwarf planet?

- a. Io**
- b. Mercury**
- c. Pluto**
- d. Uranus**



Q8

What is the area between Mars and Jupiter that's filled with rock called?

- a. Kuiper Belt**
- b. Asteroid Belt**
- c. Rocky Field**
- d. Ice Zone**



Q9

Who are the 4 largest moons of Jupiter named after?

- a. Albert Einstein**
- b. Julius Caesar**
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Q10

What is at the centre of our Solar System?

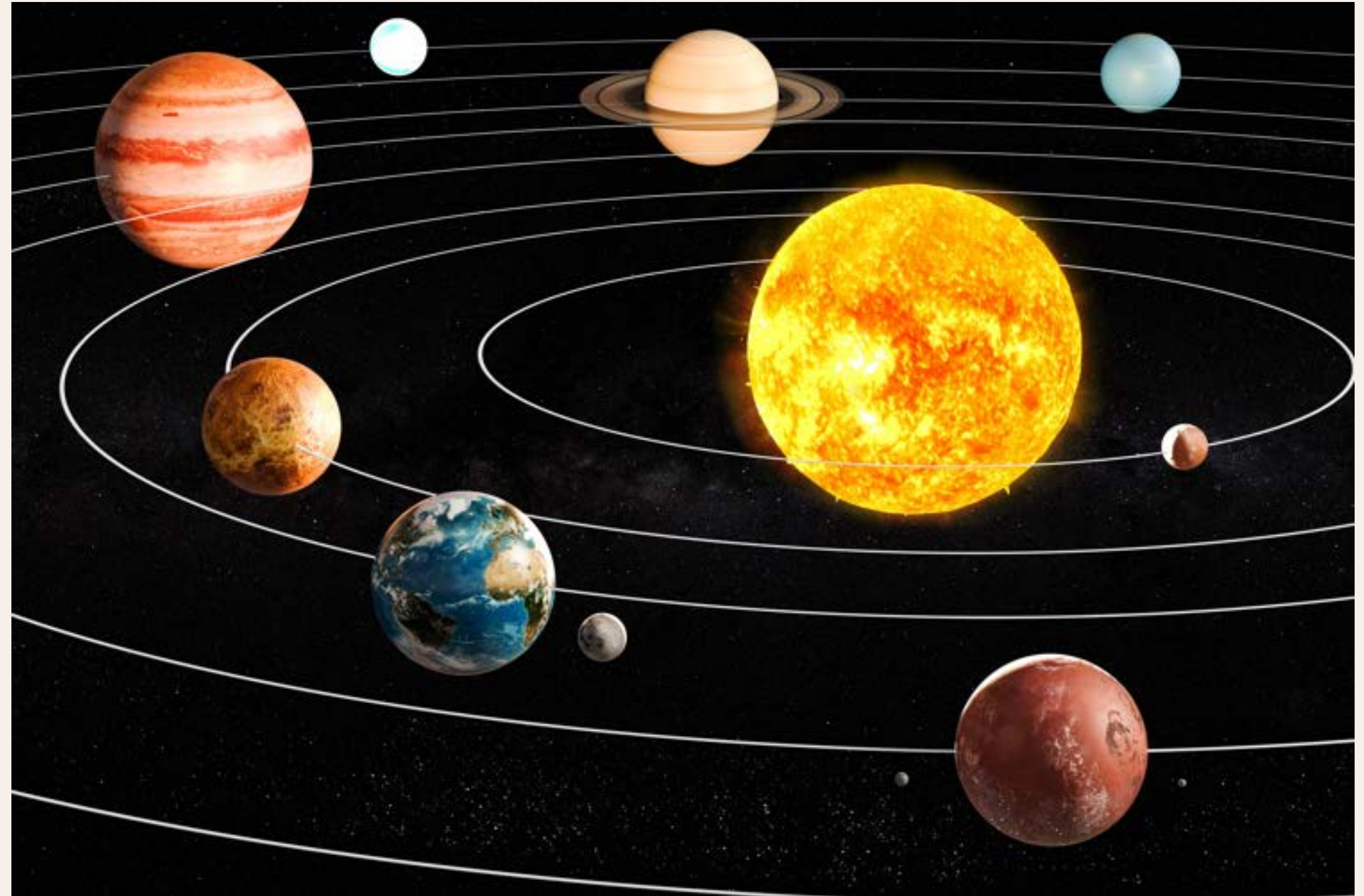
- a. Earth**
- b. A Black Hole**
- c. The Sun**
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QII

How many planets in our Solar System have rings?

- a. 1
- b. 2
- c. 3
- d. 4



Q12

Which planet is nicknamed the 'cosmic vacuum cleaner'?

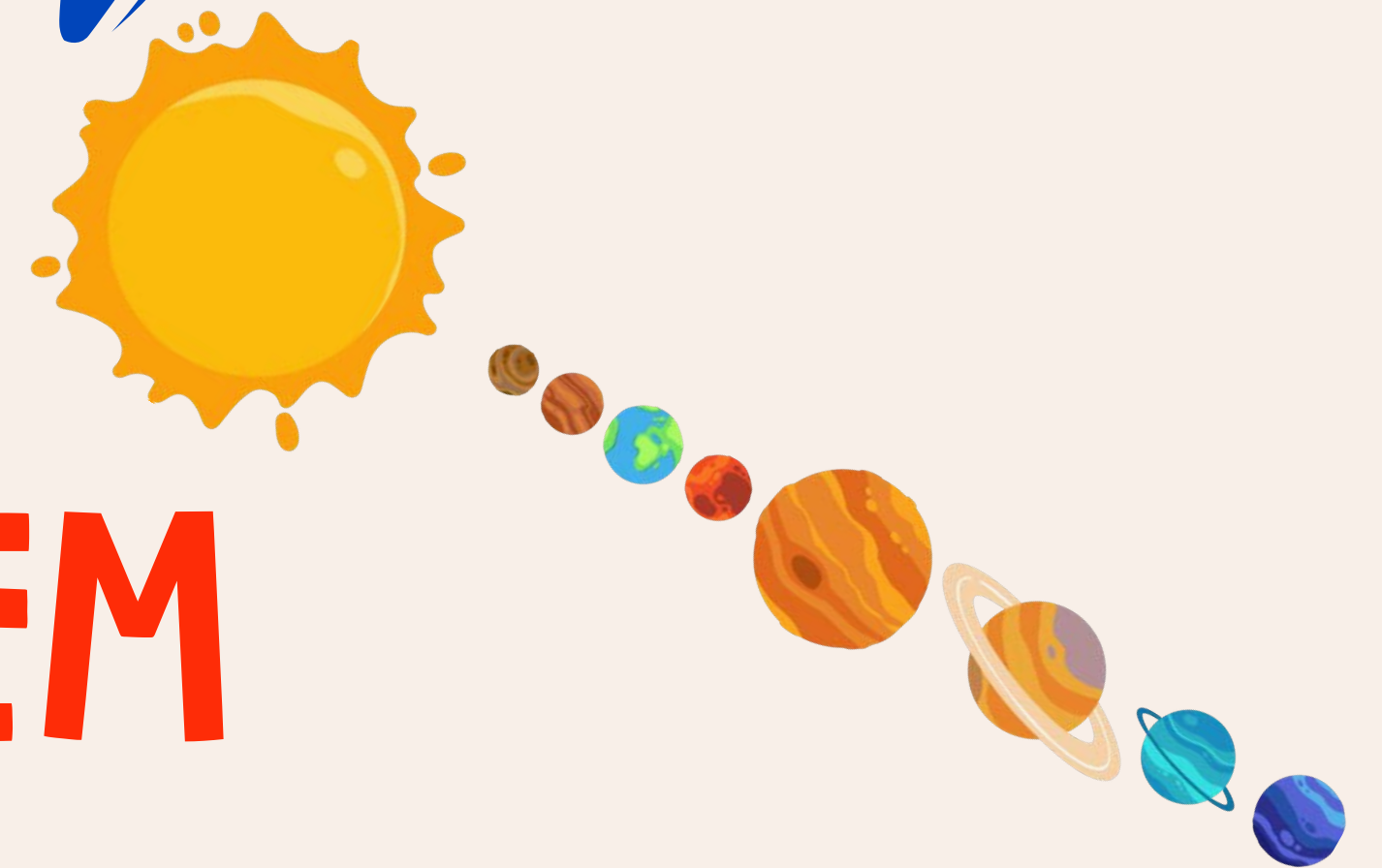
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ANSWERS

ROUND 1

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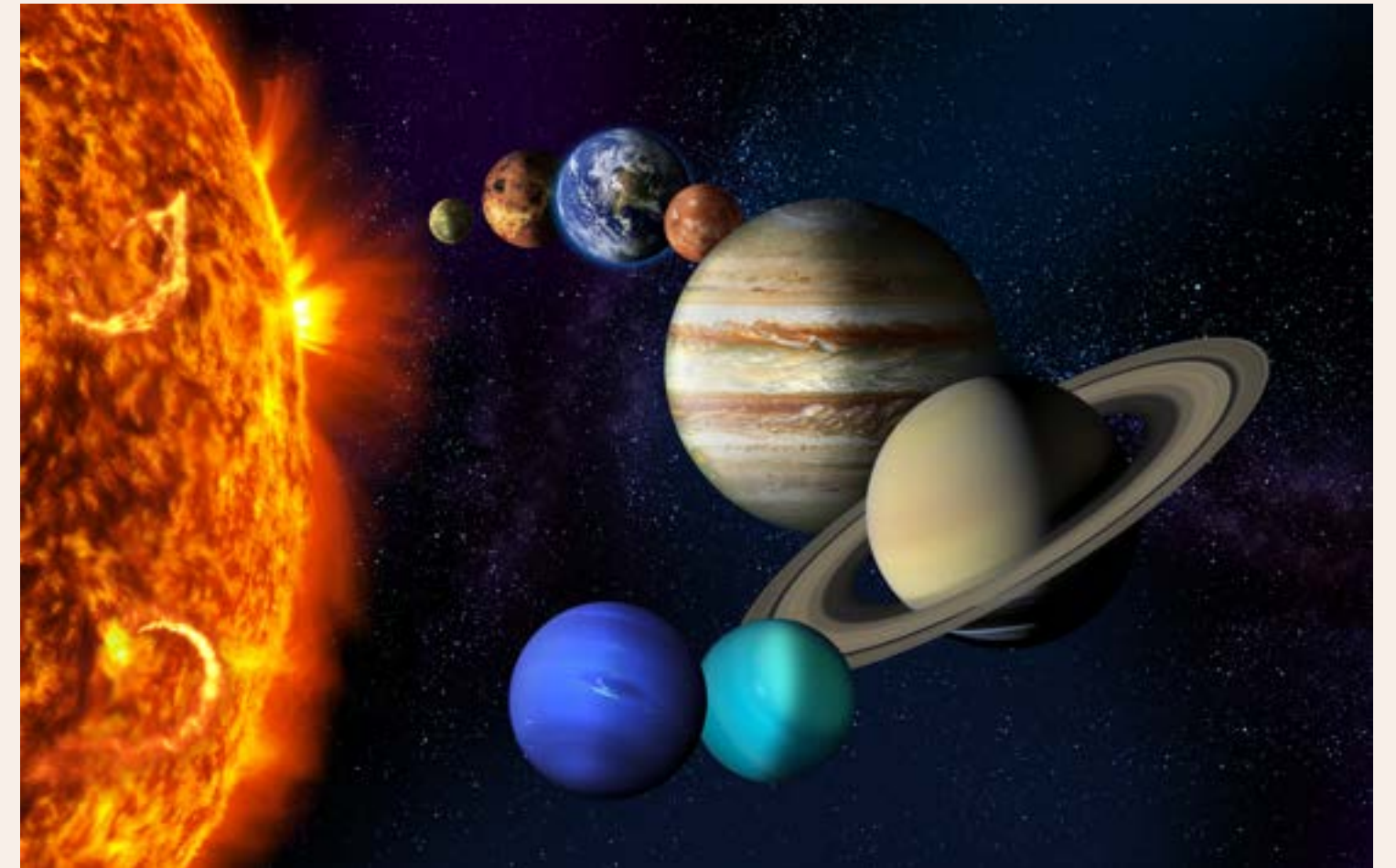
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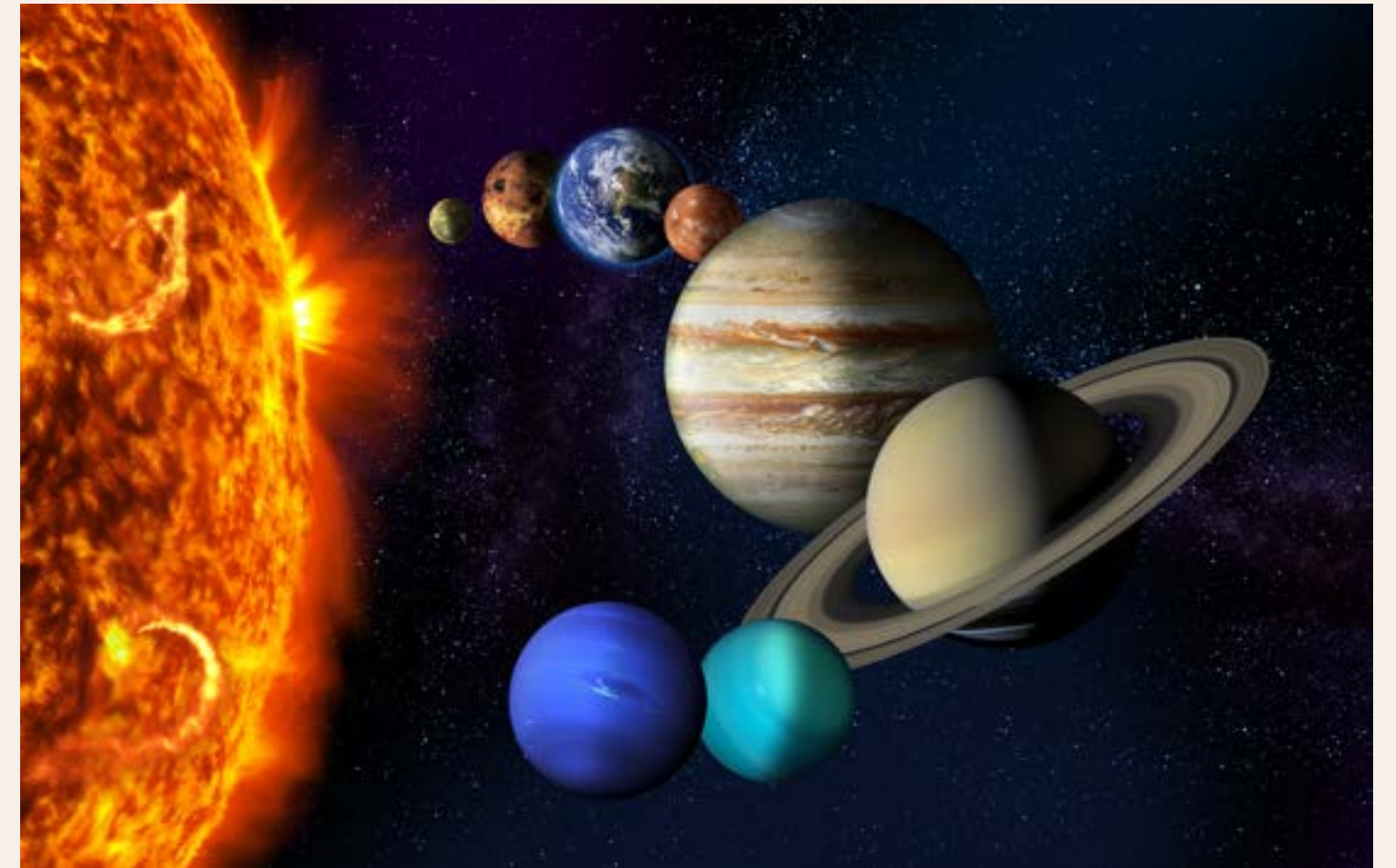
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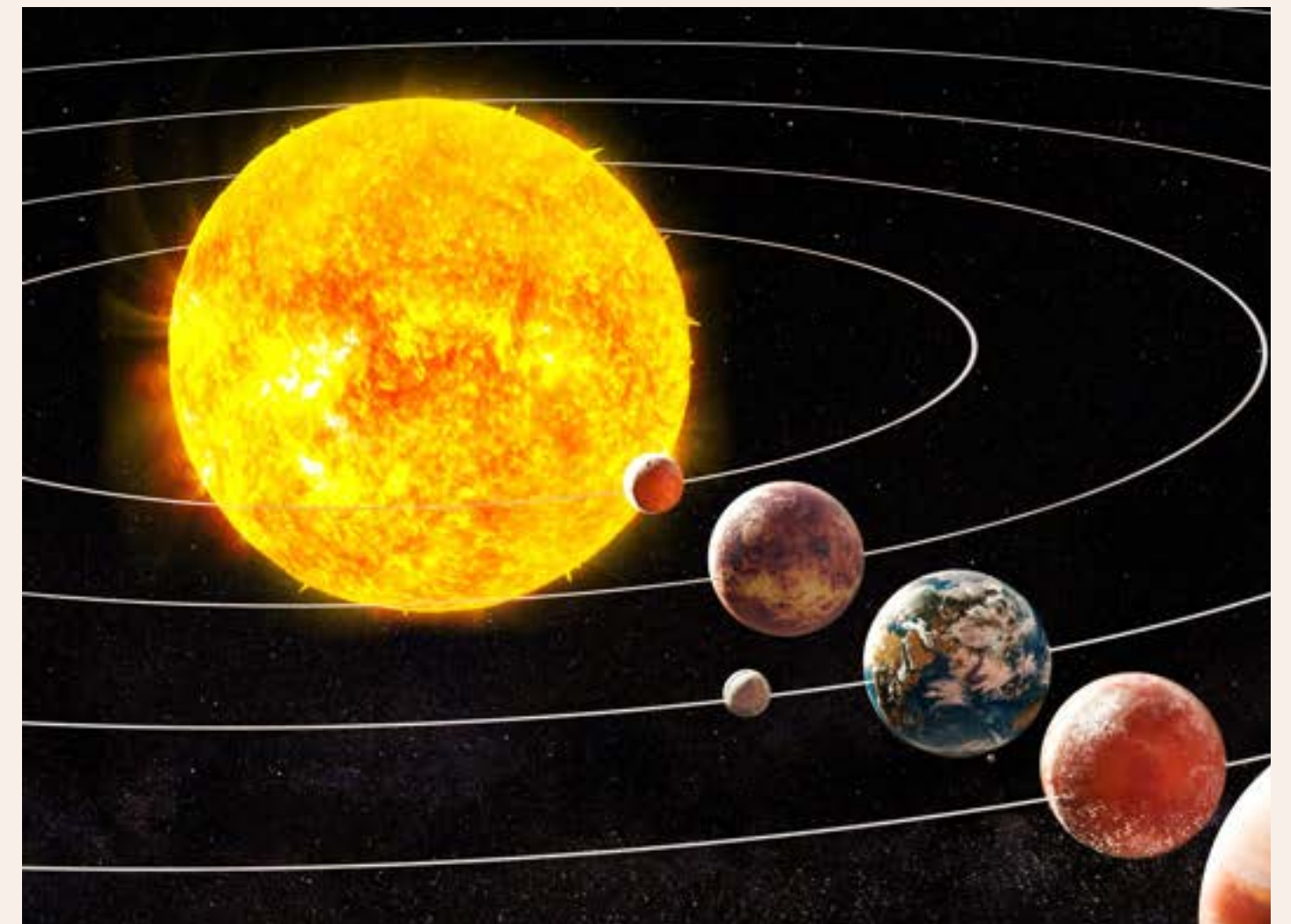
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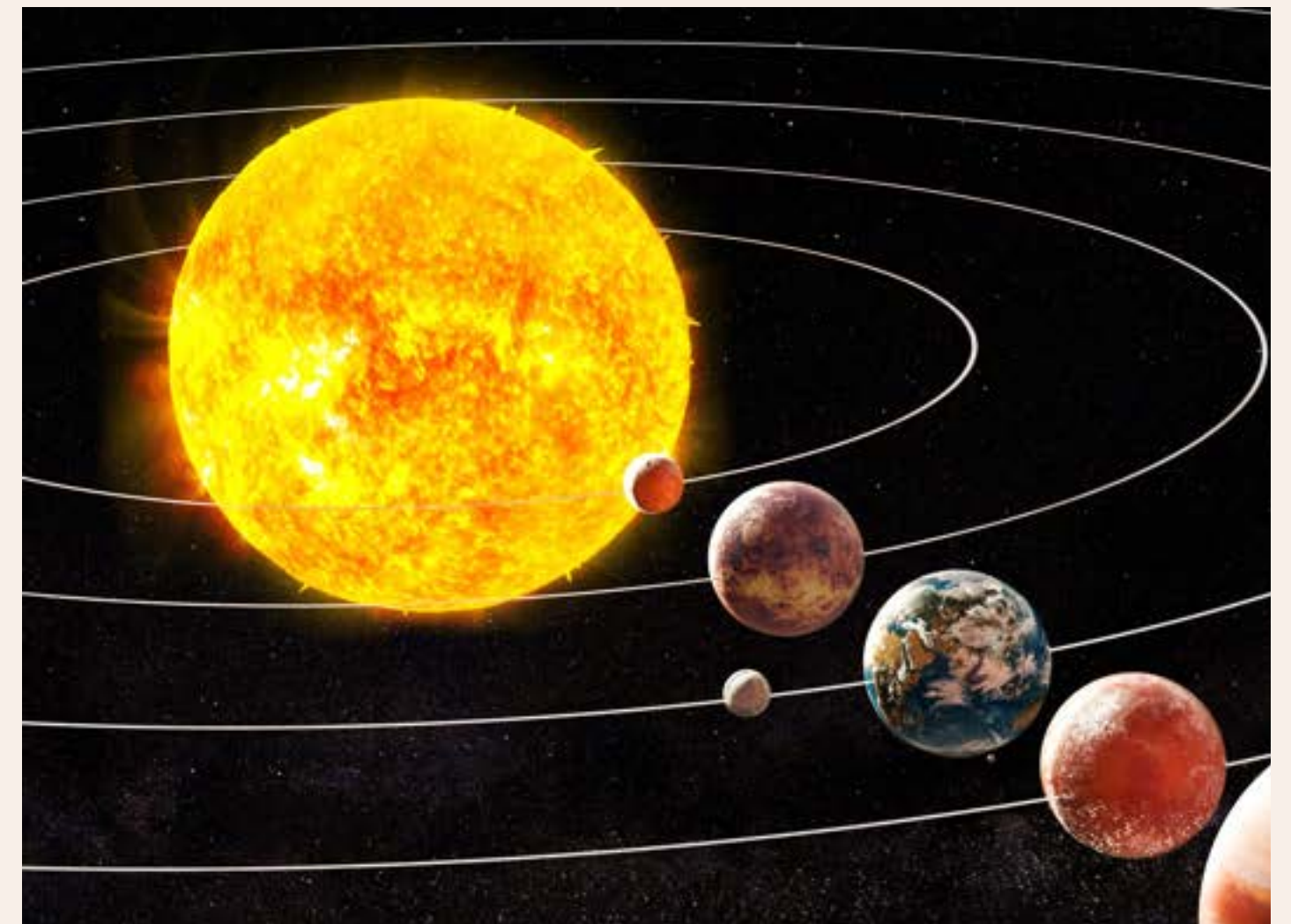
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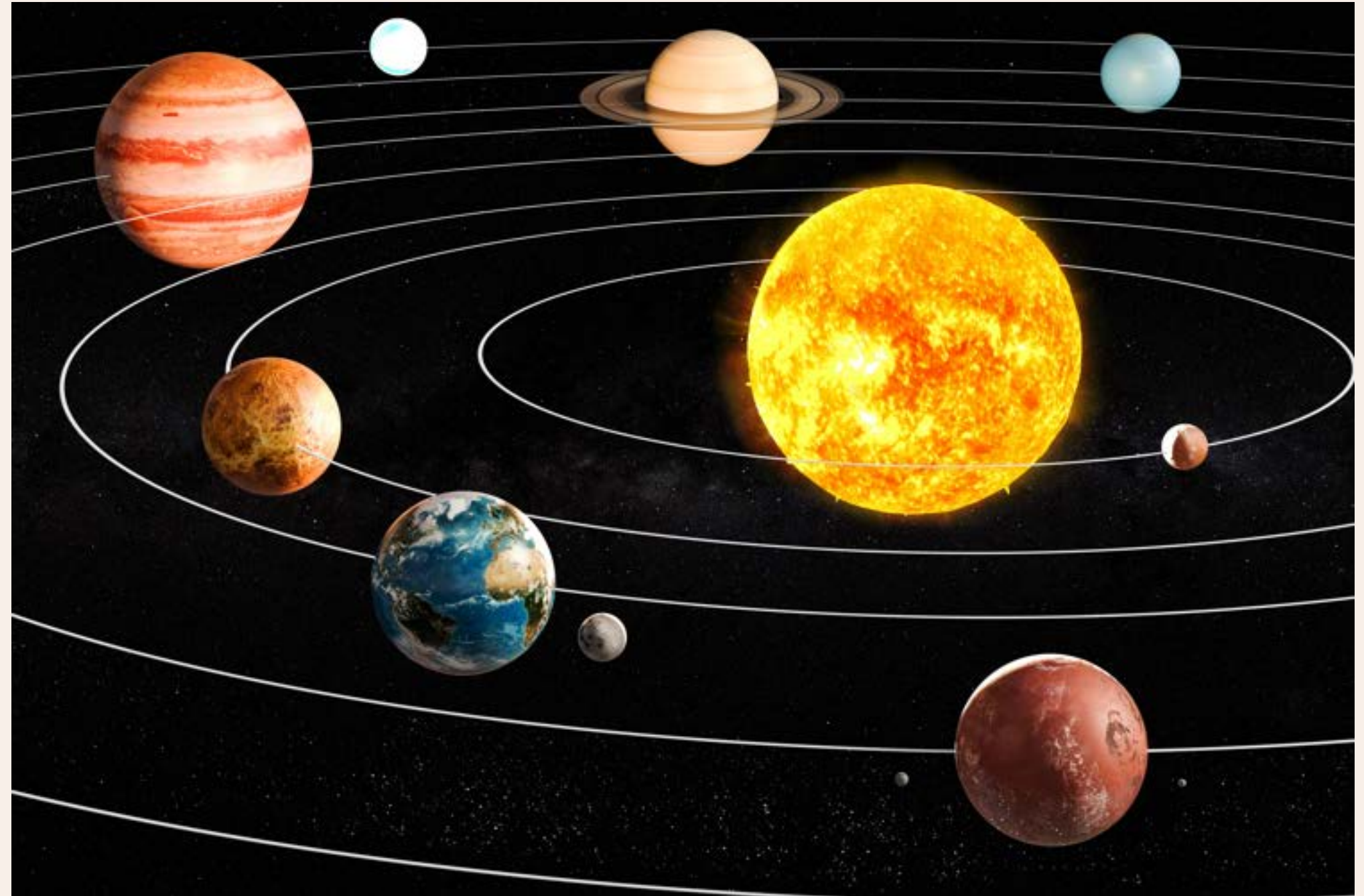
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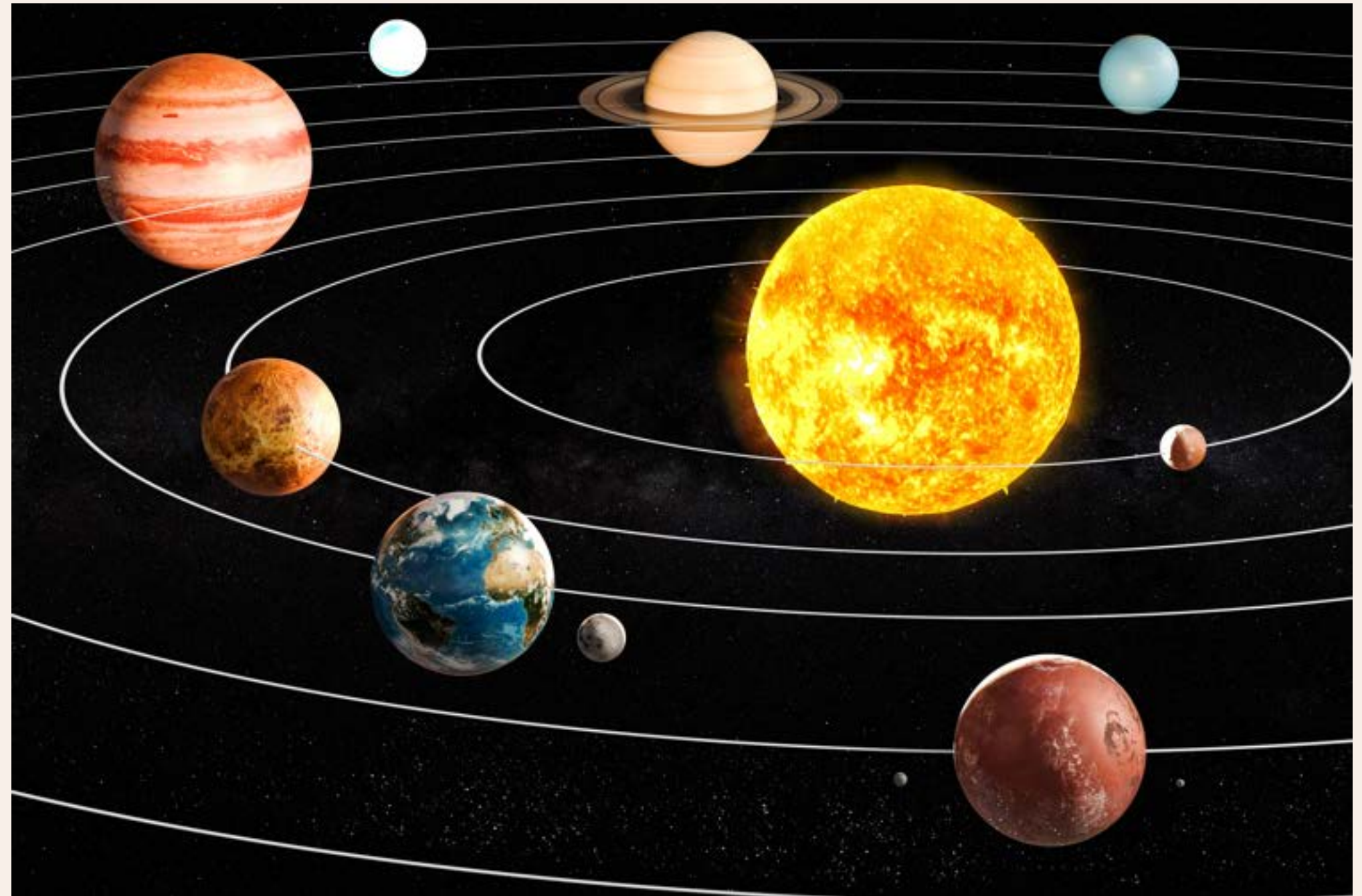
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ROUND 2

HUMANS AND

SPACE



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Who was the first human to travel into space?

- a. Elon Musk**
- b. Neil Armstrong**
- c. Yuri Gagarin**
- d. Valentina Tereshkova**



Q2

What was the first animal that orbited Earth?

- a. Rat**
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Q3

What is the name given to a human made object that orbits a planet?

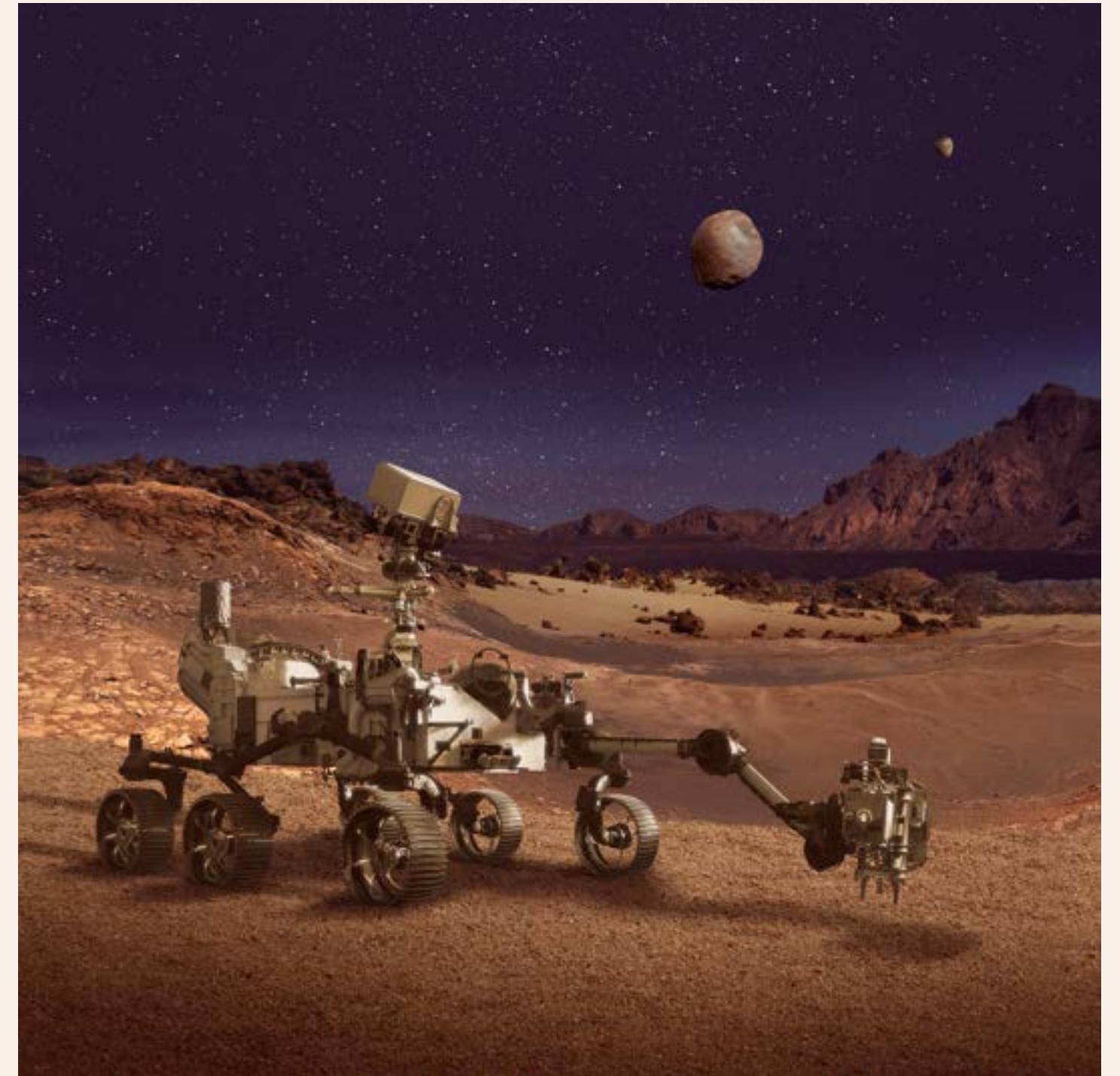
- a. Satellite**
- b. Rocket**
- c. Probe**
- d. Rover**



Q4

Which of these is a rover that is currently exploring Mars?

- a. Resilience**
- b. Perseverance**
- c. Optimism**
- d. Hope**



Q5

What is the name of the space telescope currently exploring the origins of the universe?

- a. Hubble**
- b. Kepler Space Telescope**
- c. Extremely Large Telescope**
- d. James Webb Space Telescope**

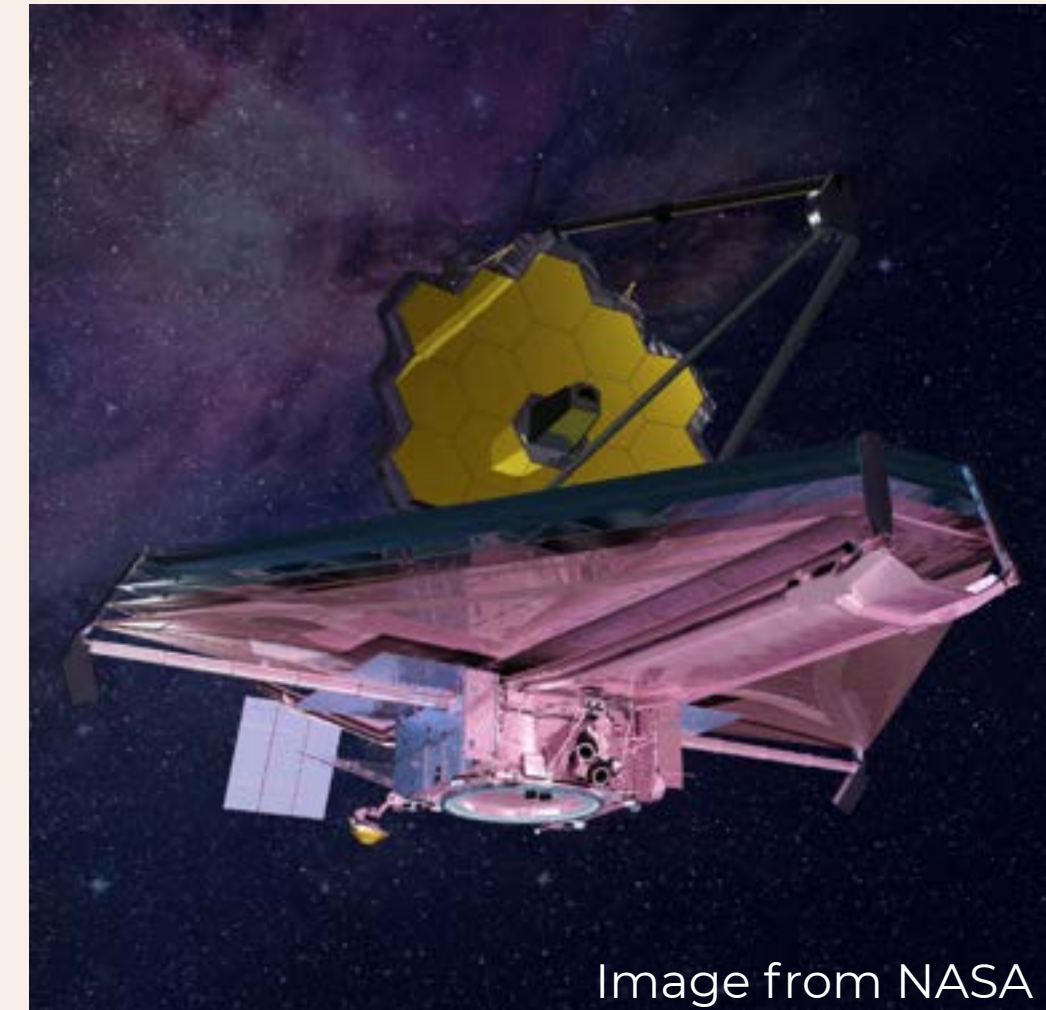
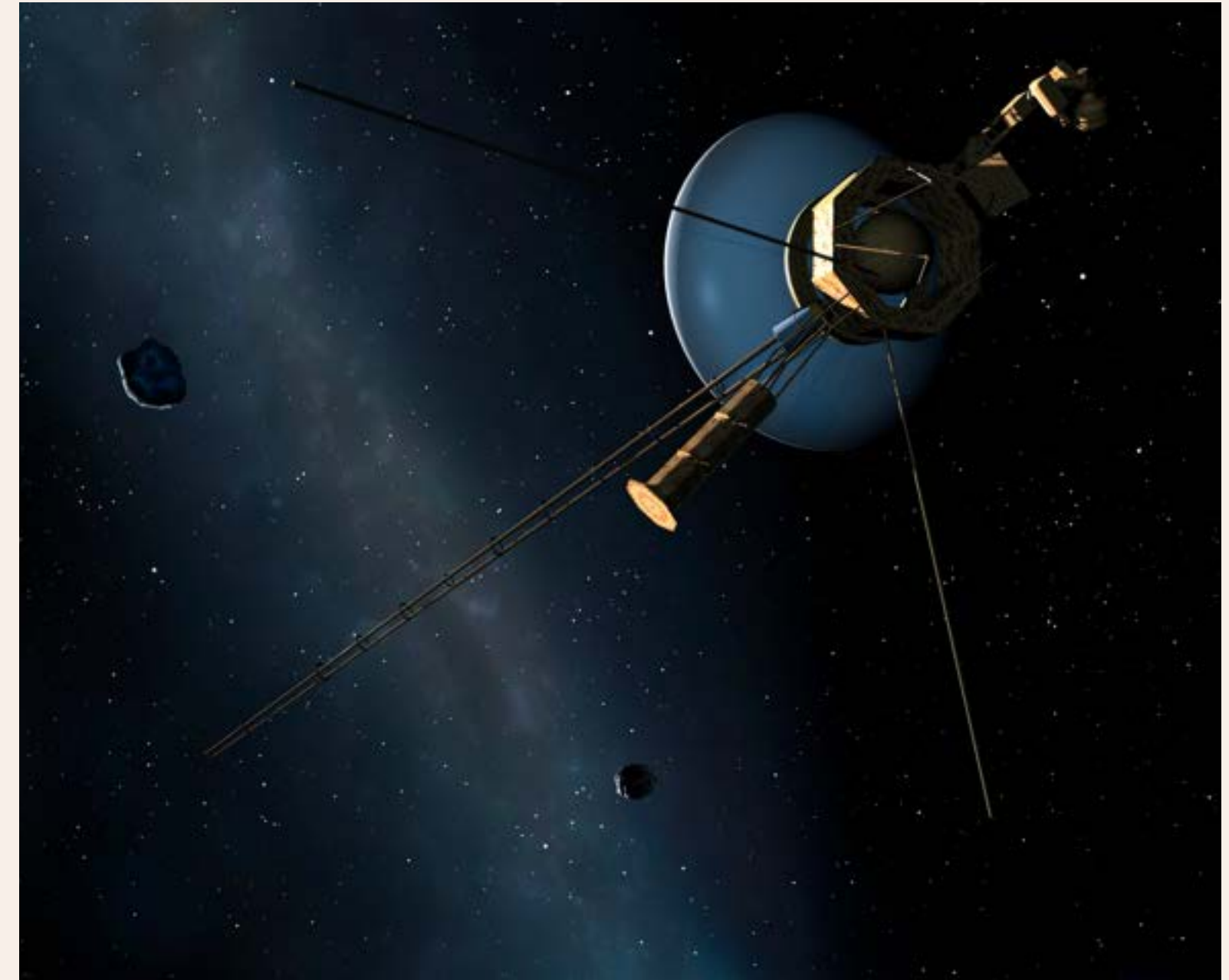


Image from NASA

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What was the first human made object to leave our Solar System?

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How many astronauts usually live on the International Space Station?

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Which NASA mathematician featured in the film Hidden Figures?

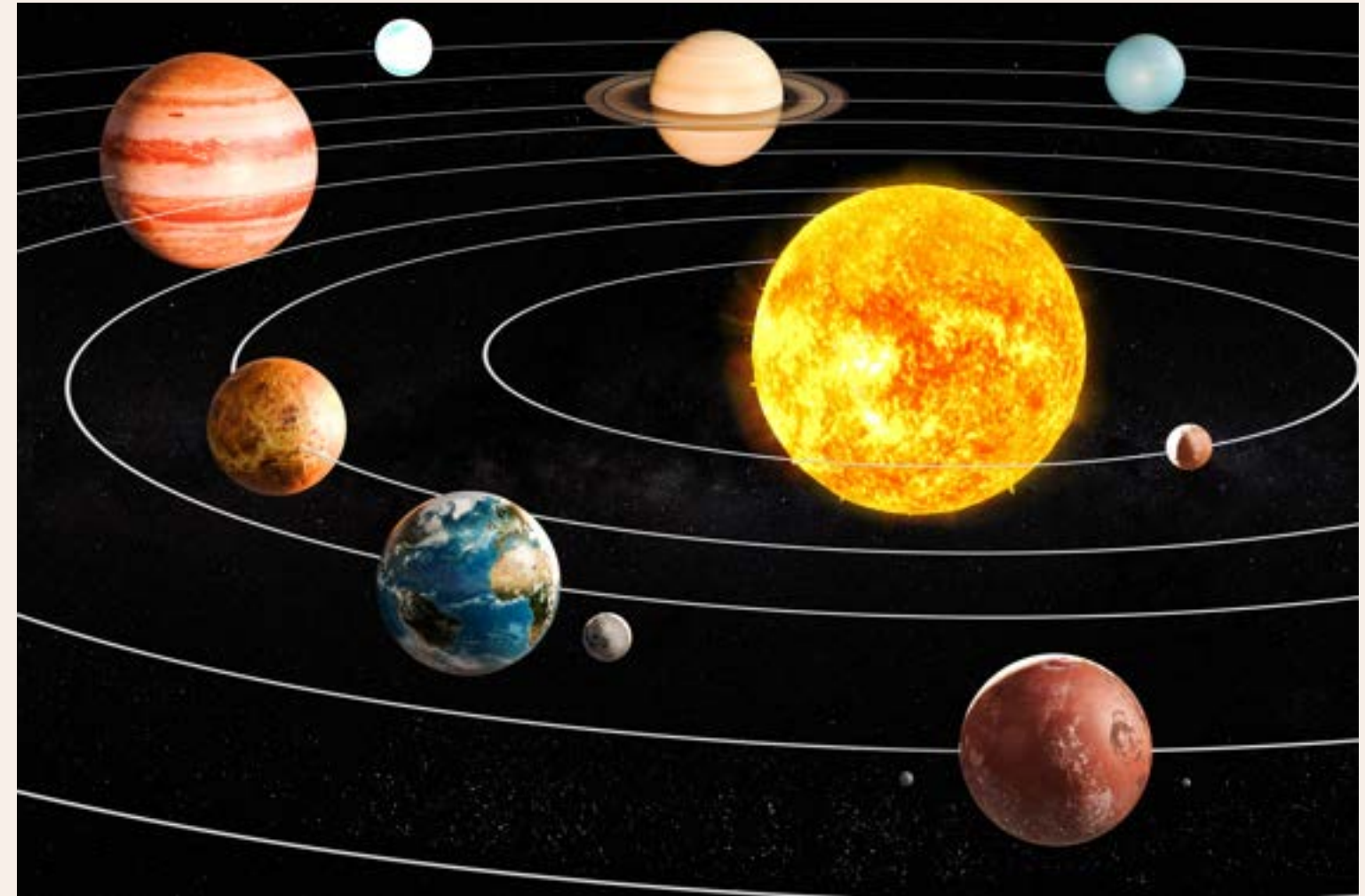
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QUIZ

Which object in our Solar System
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- a. Europa**
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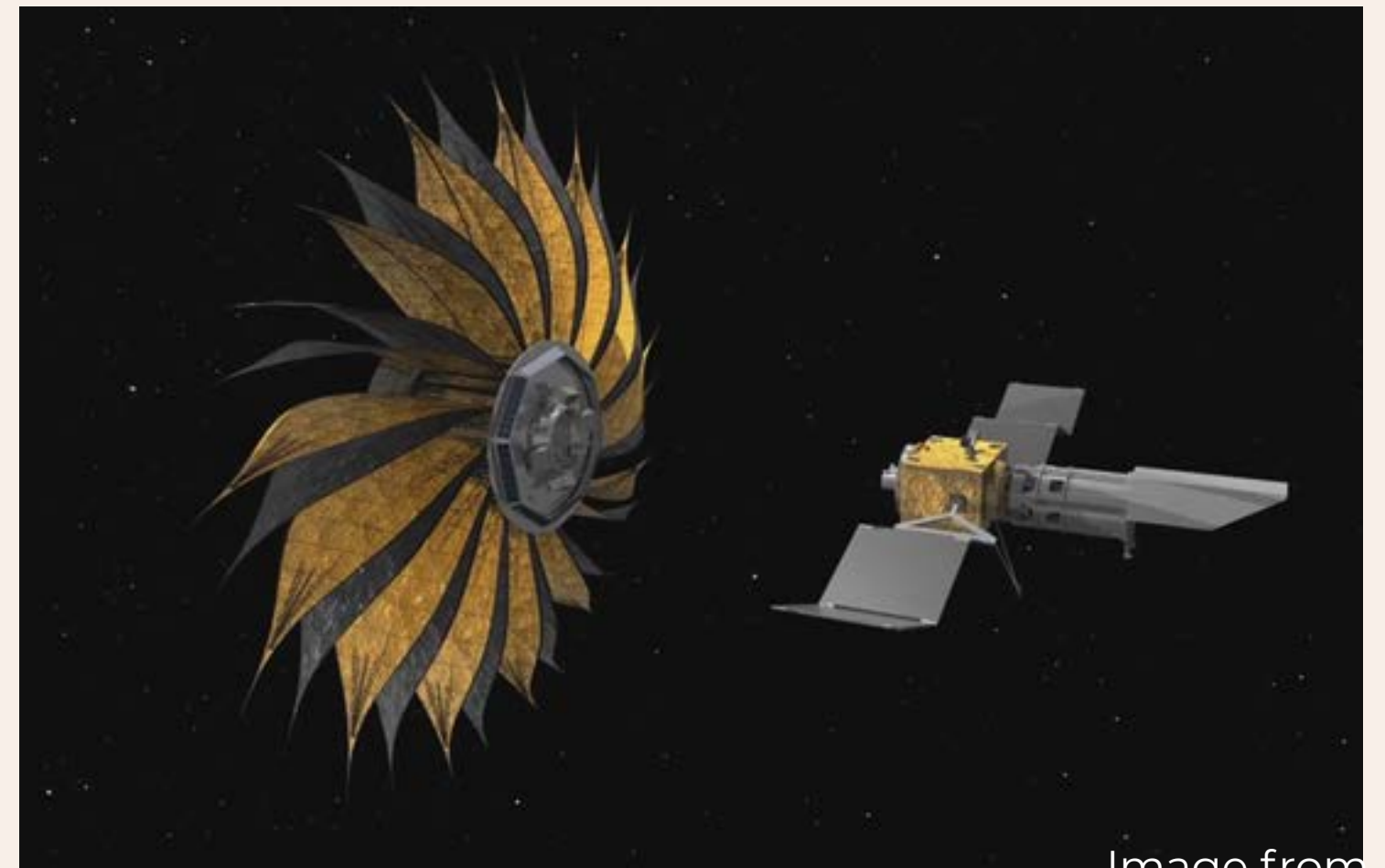


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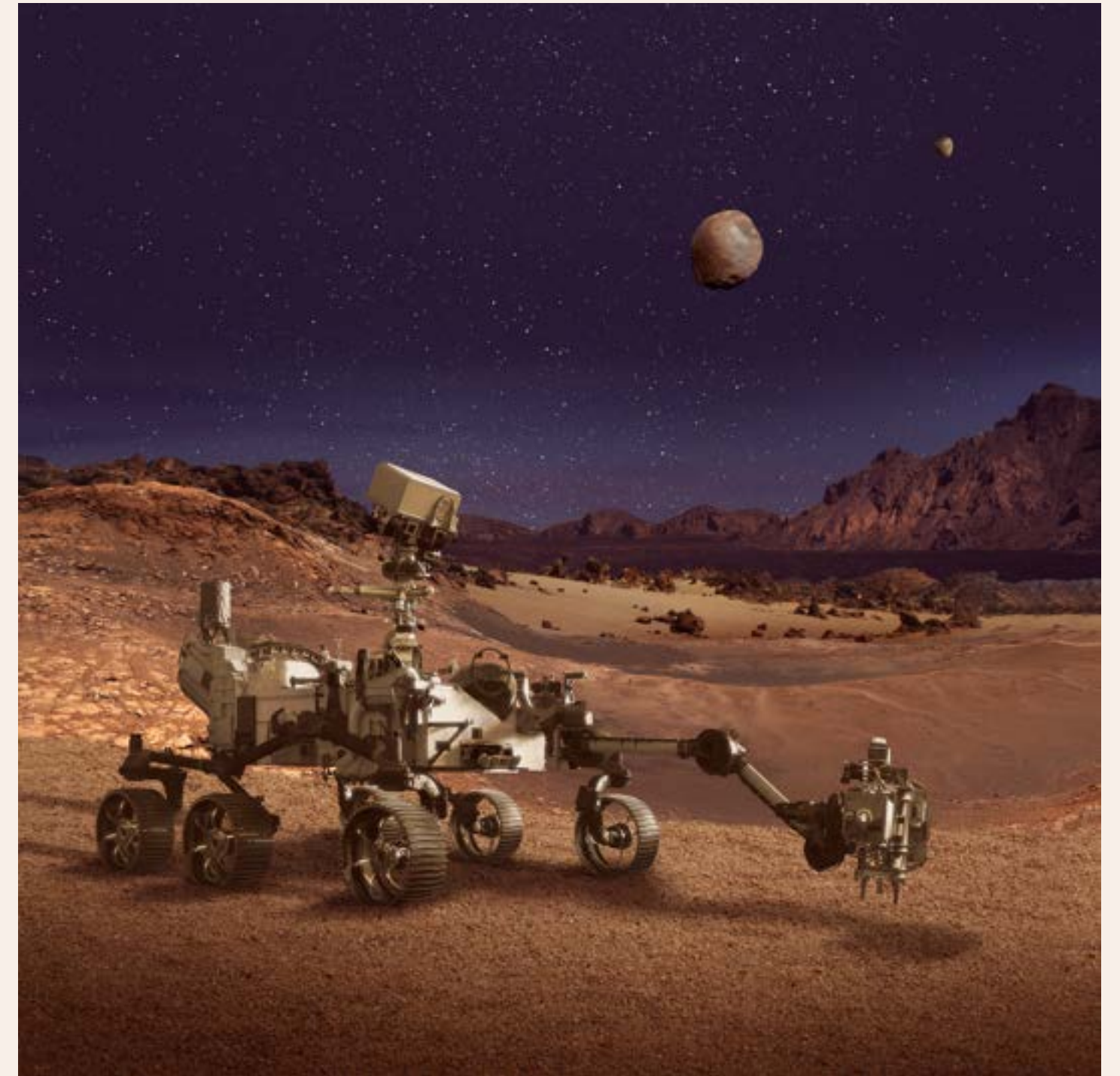
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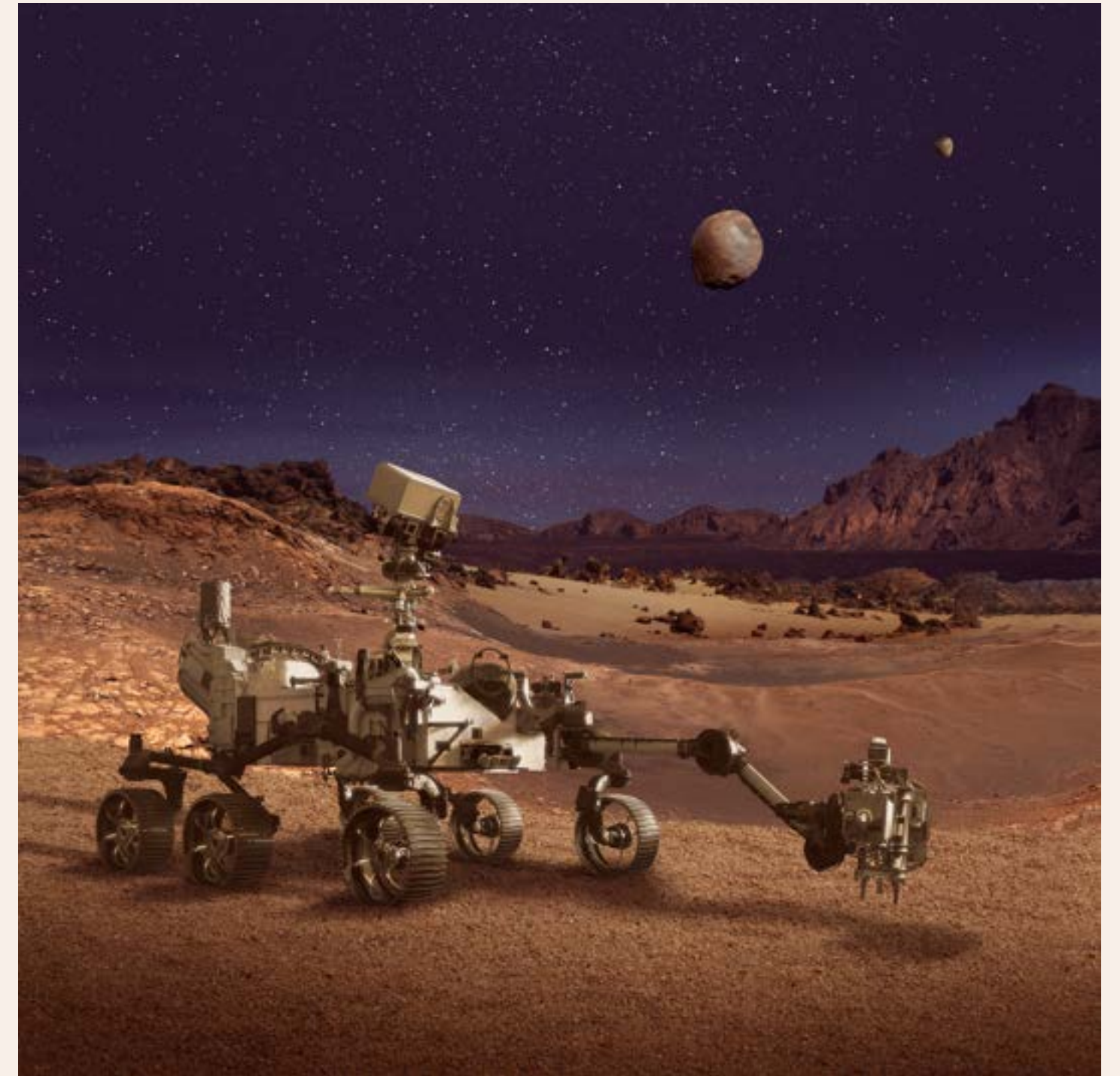
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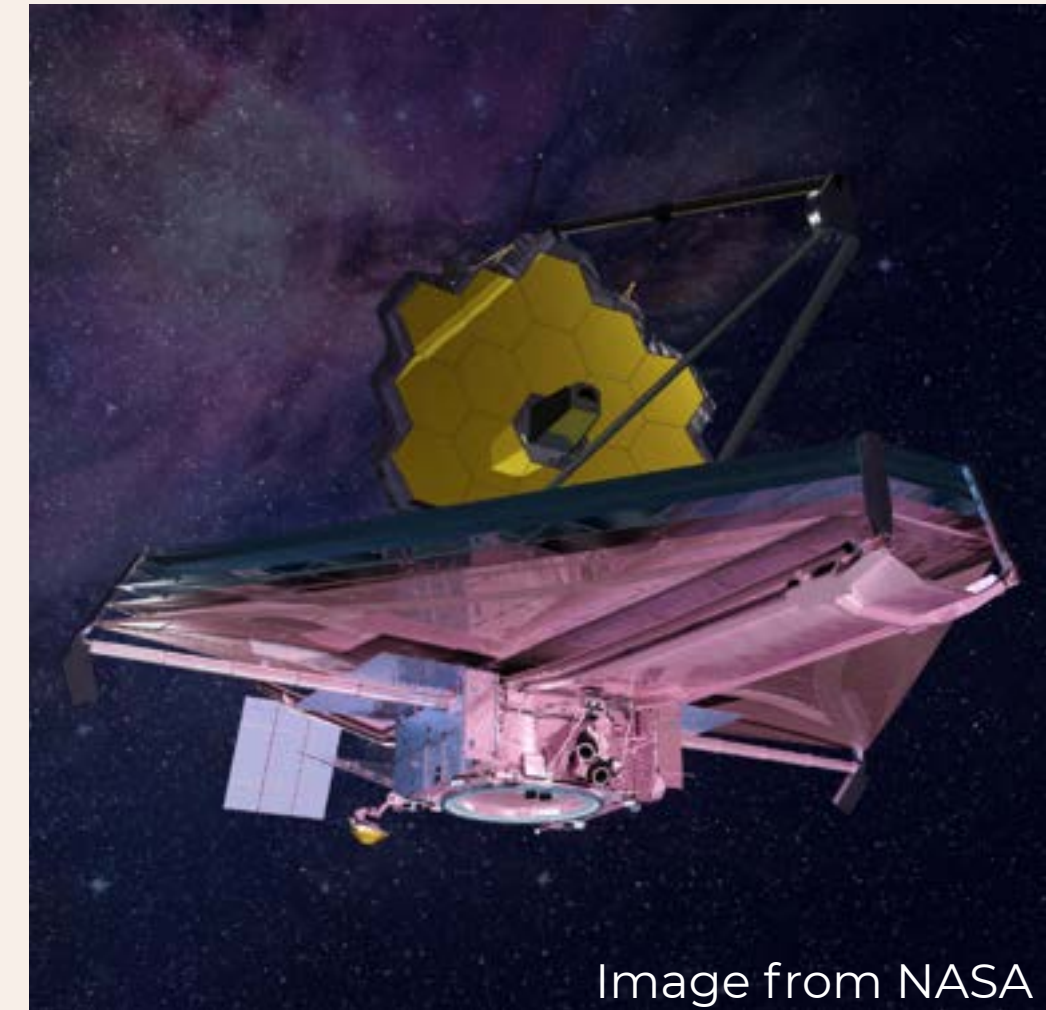


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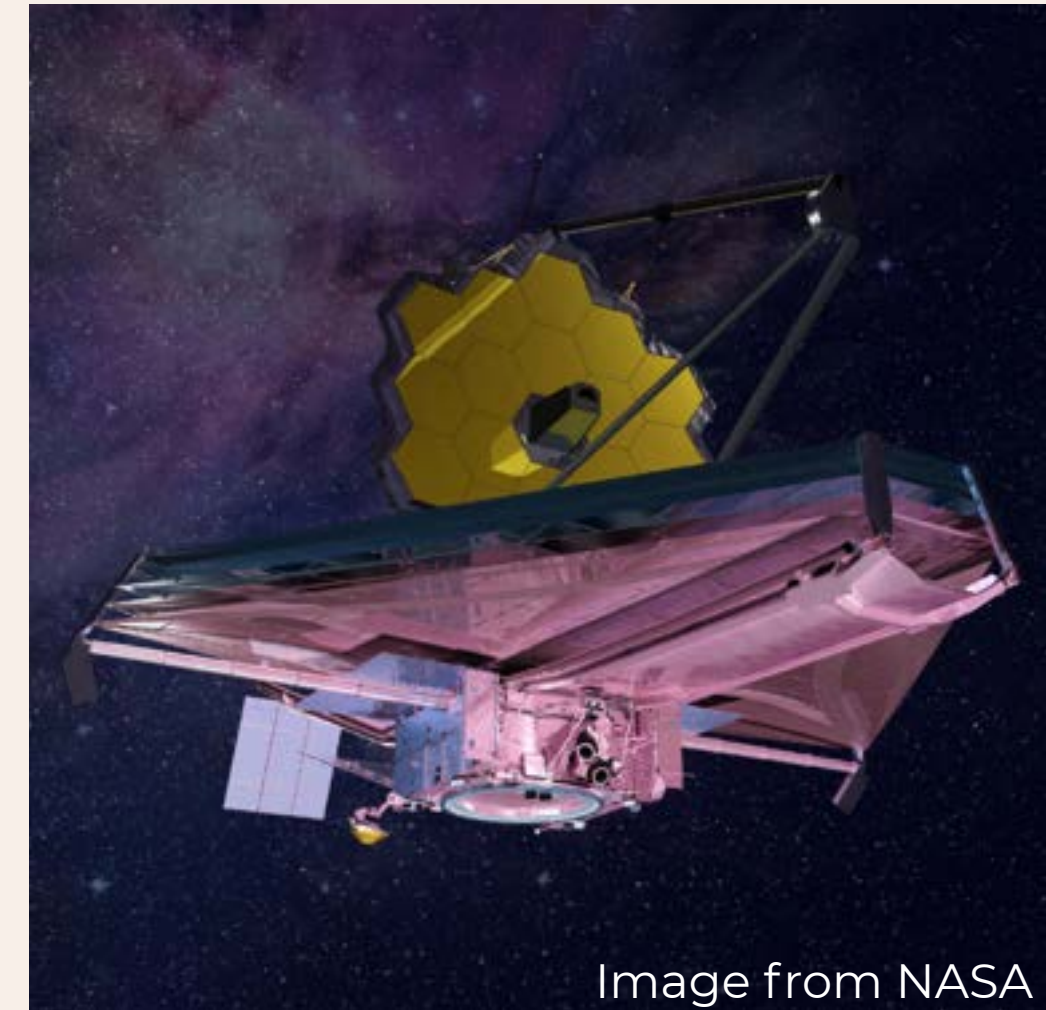
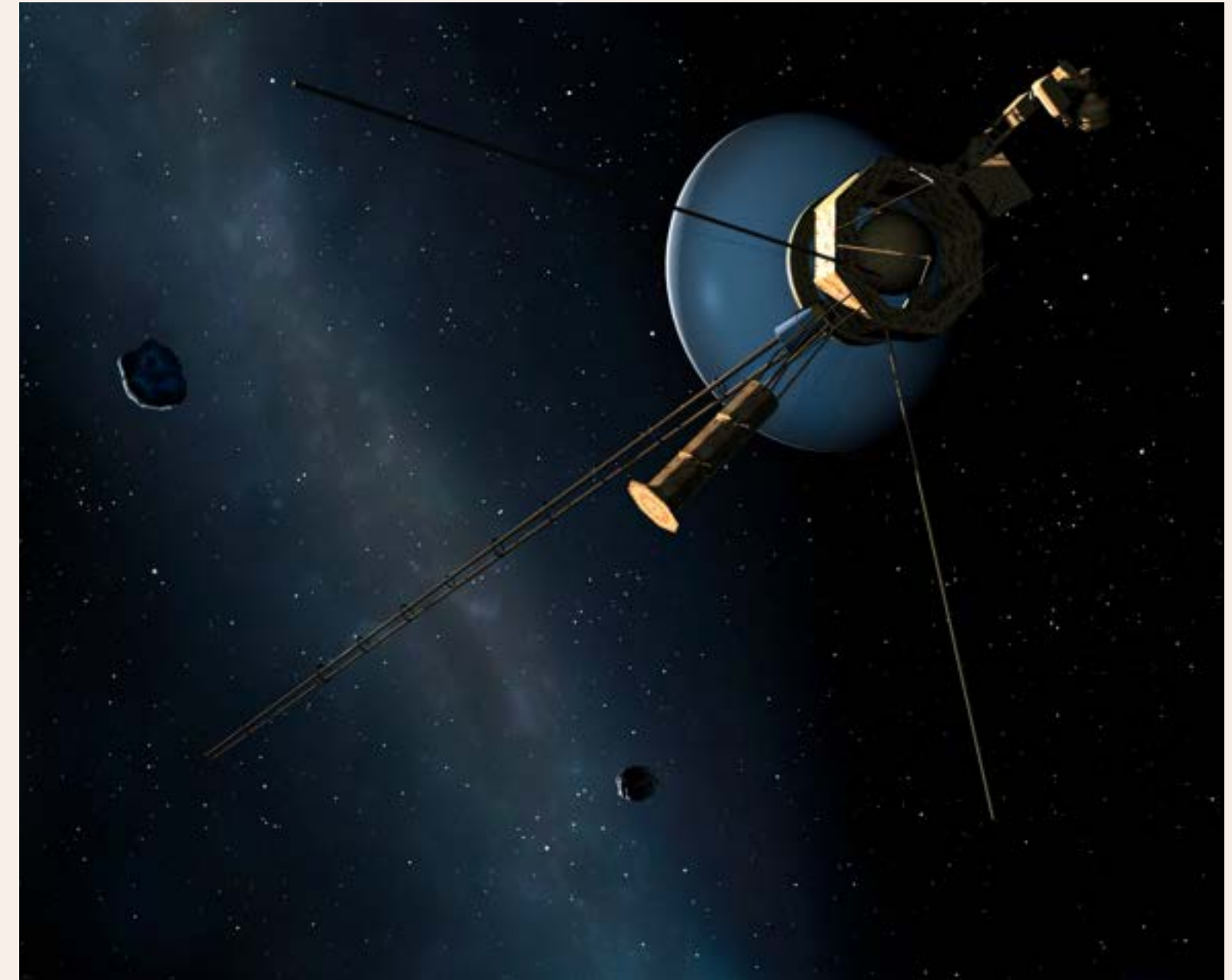


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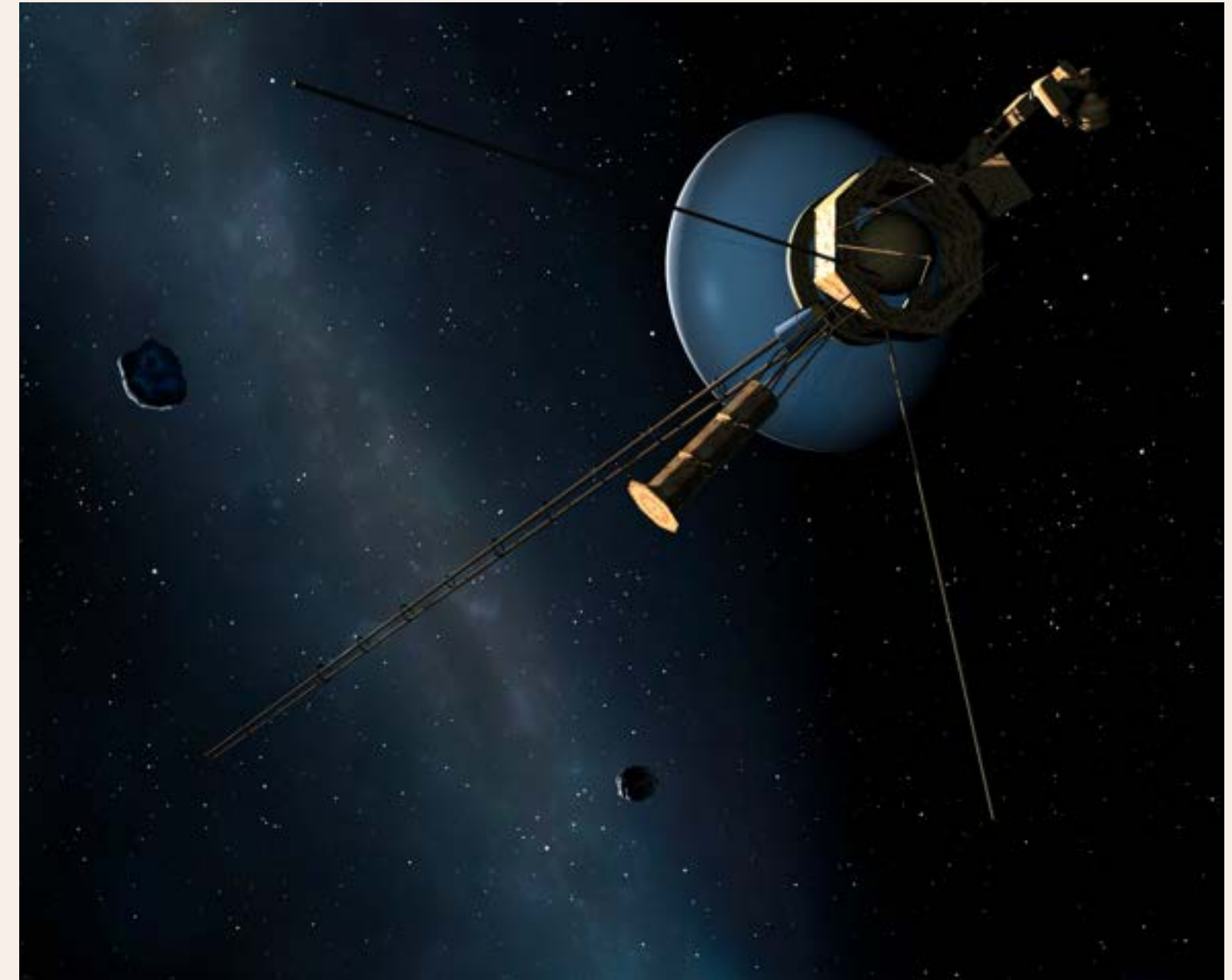
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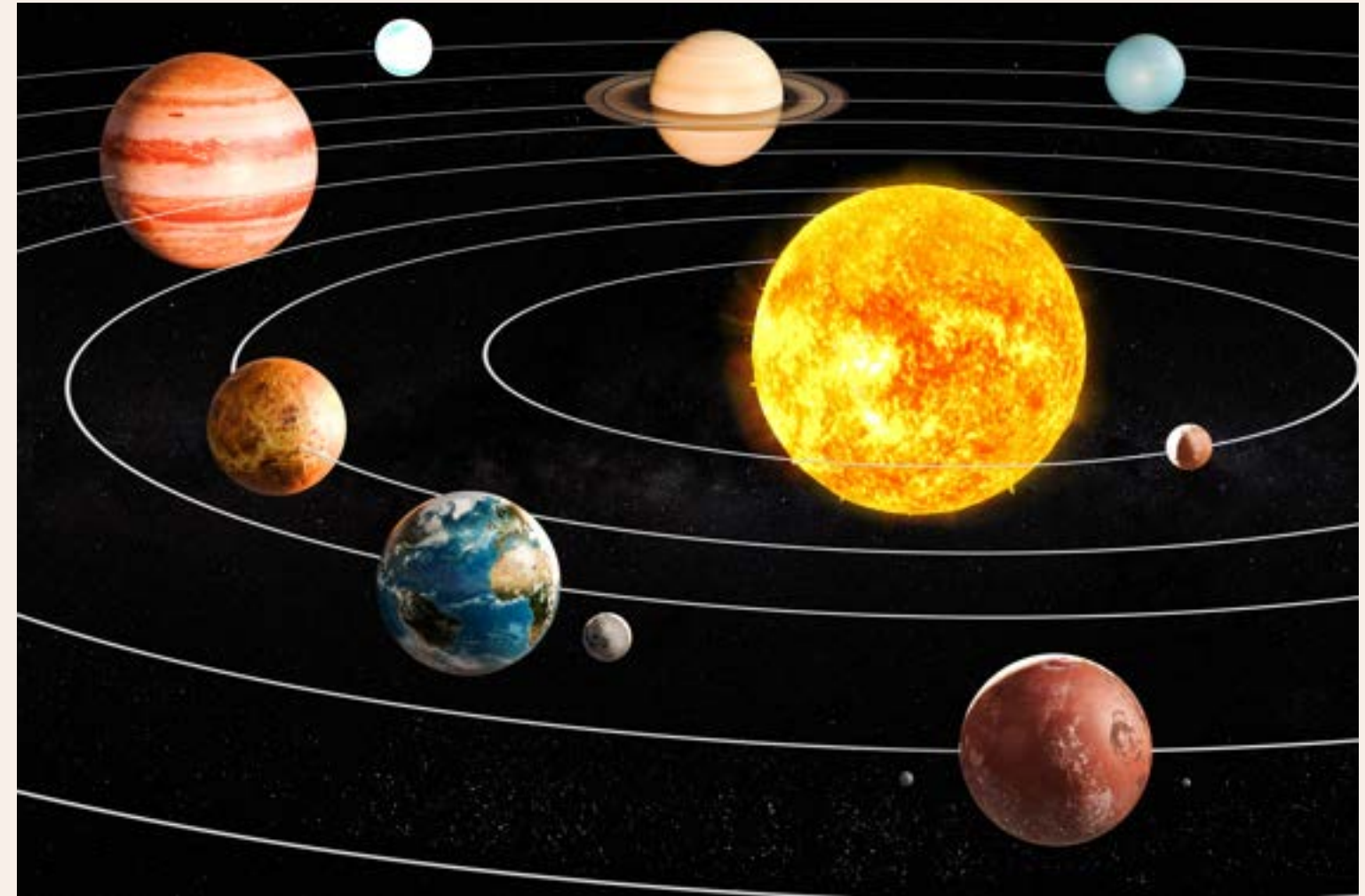
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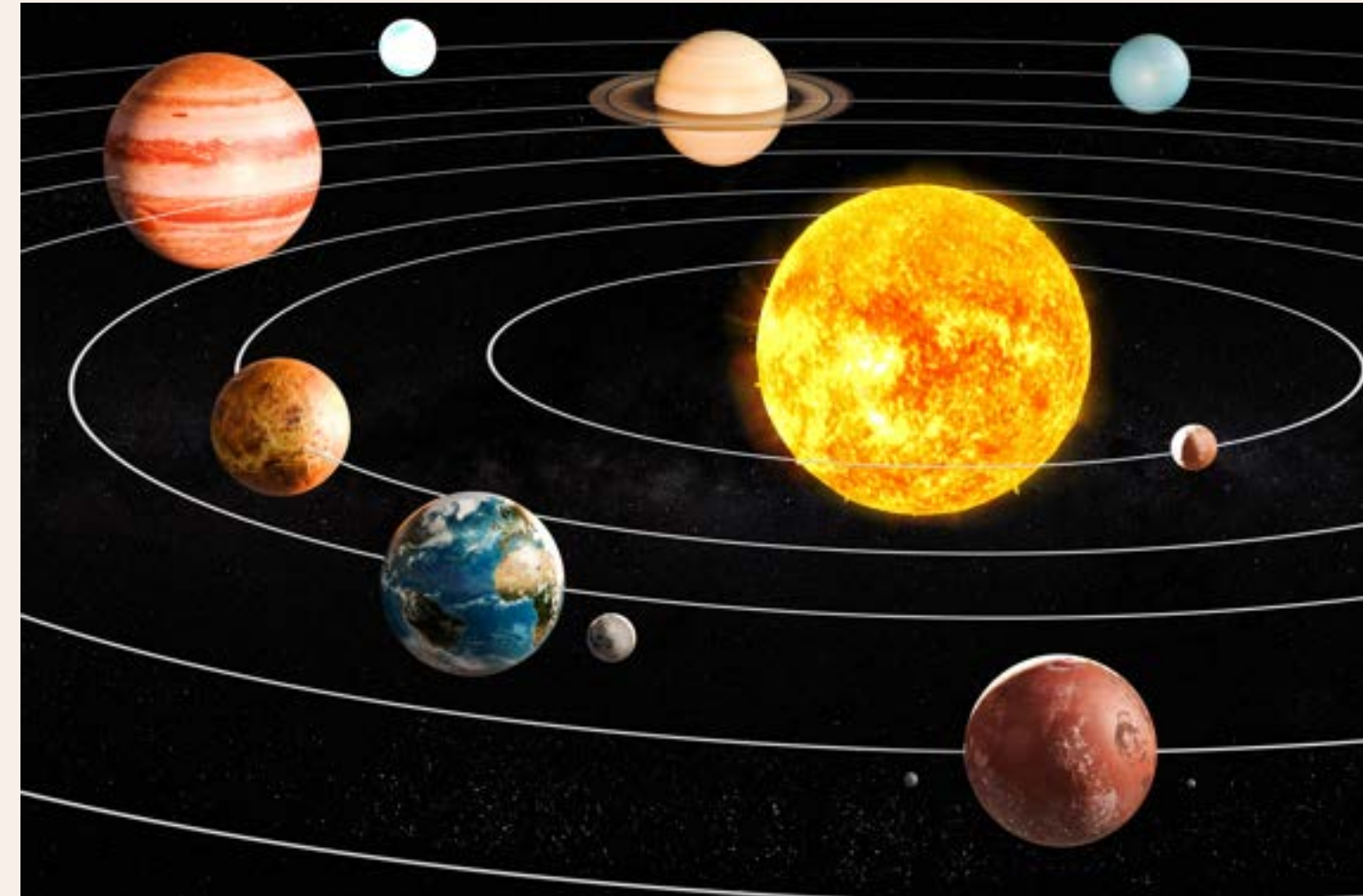
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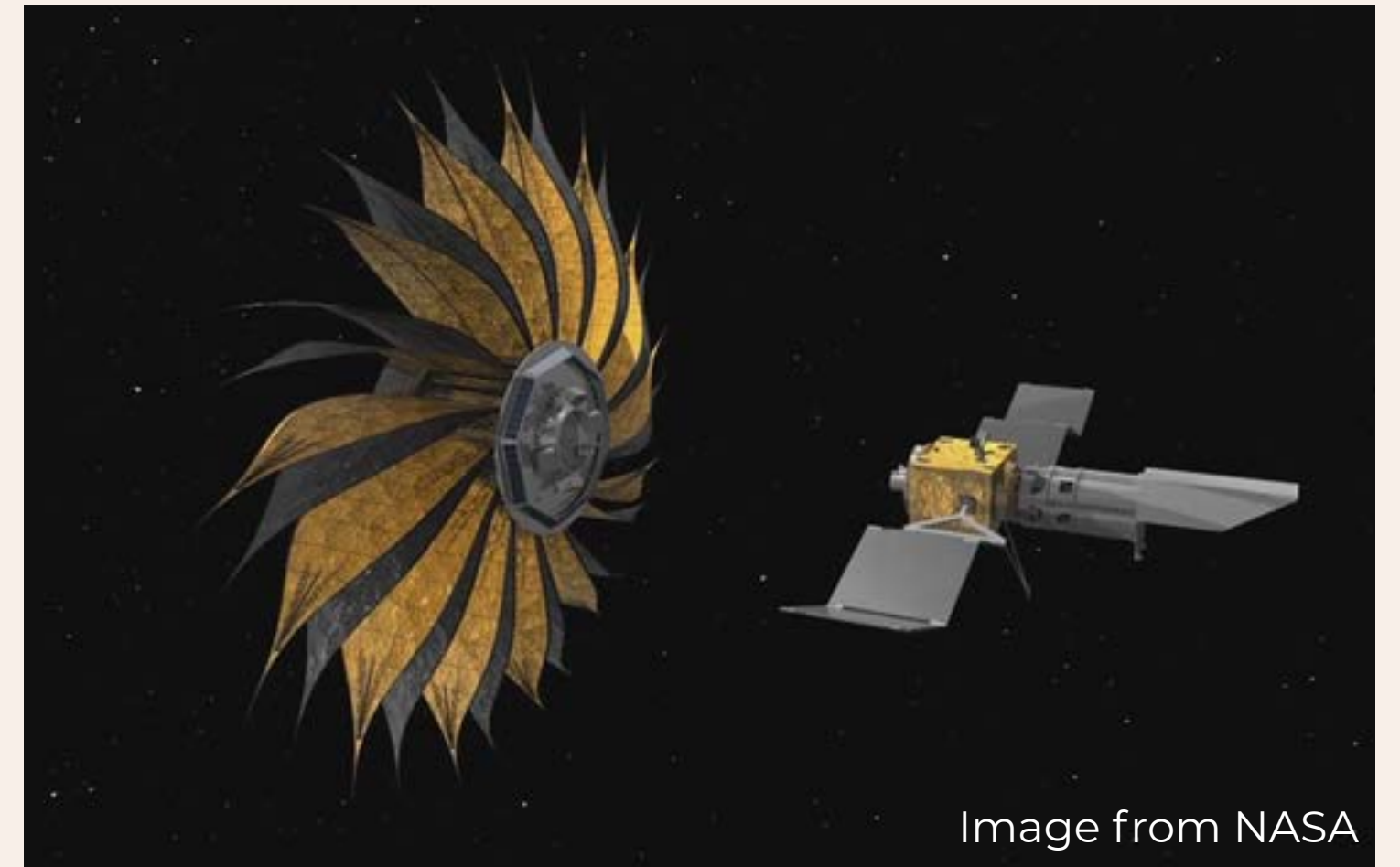


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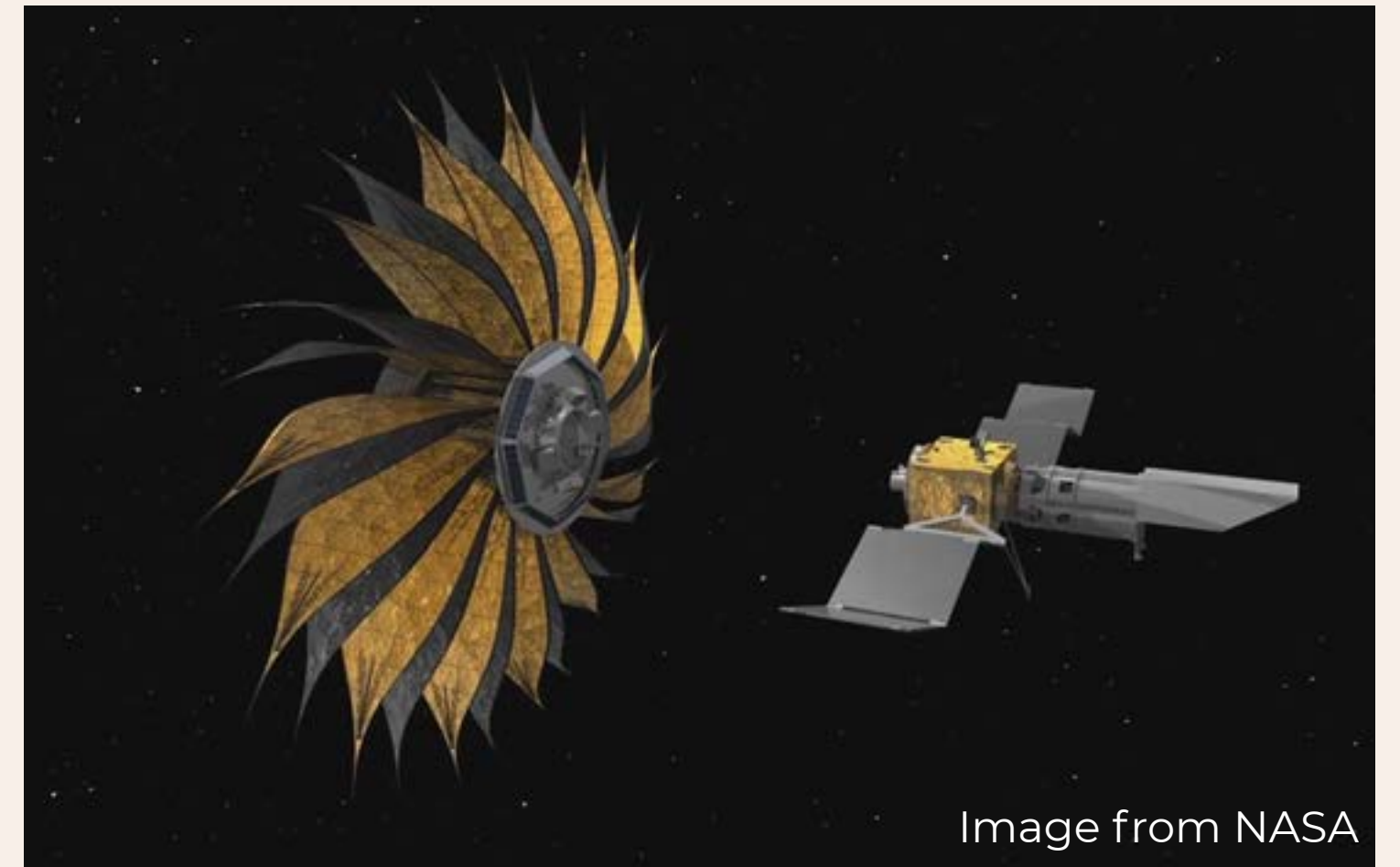


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ROUND 3

SPACE IN NUMBERS



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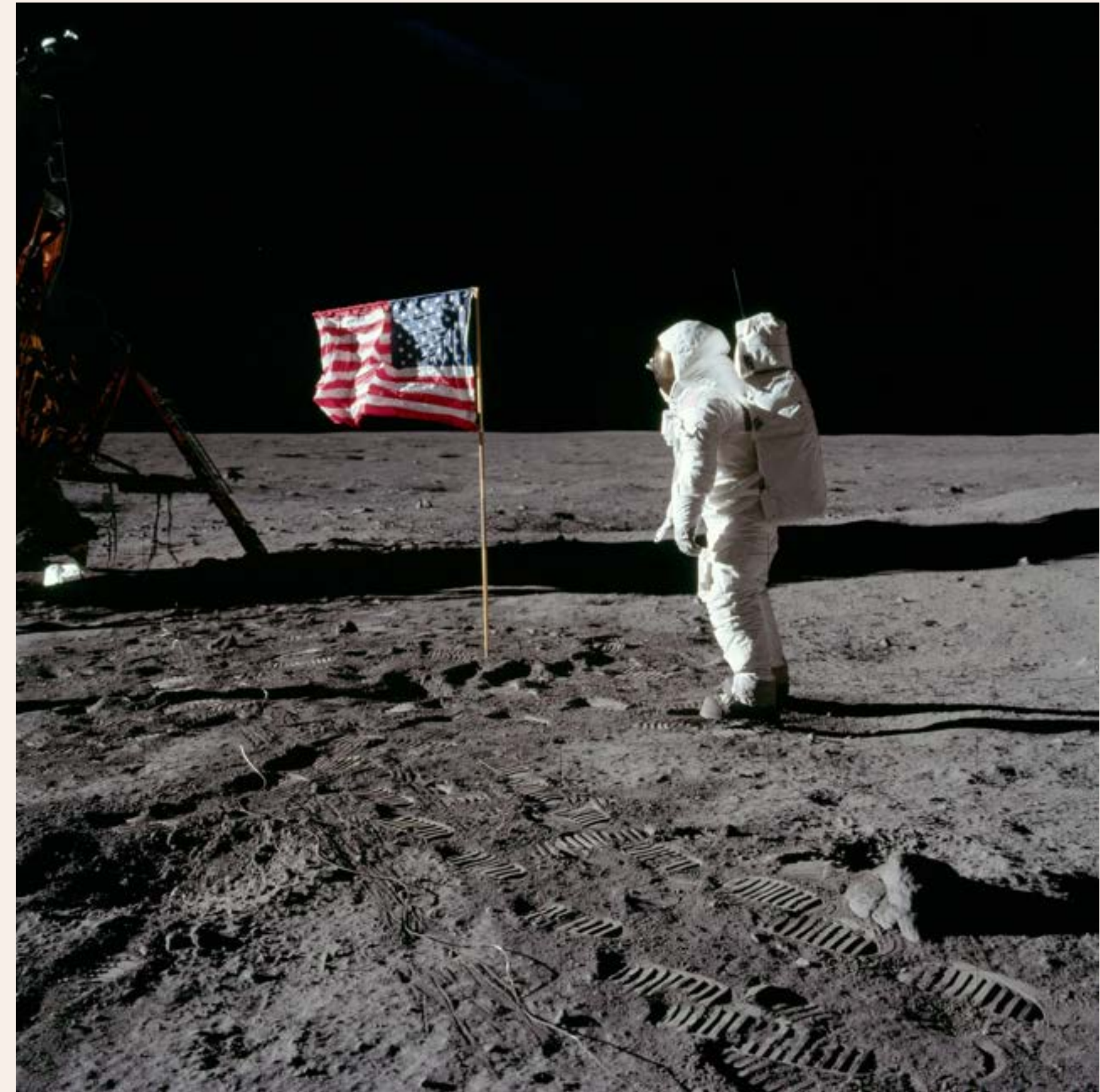
- a. 6
- b. 7
- c. 8
- d. 9



Q2

Which year did the first humans
land on the Moon?

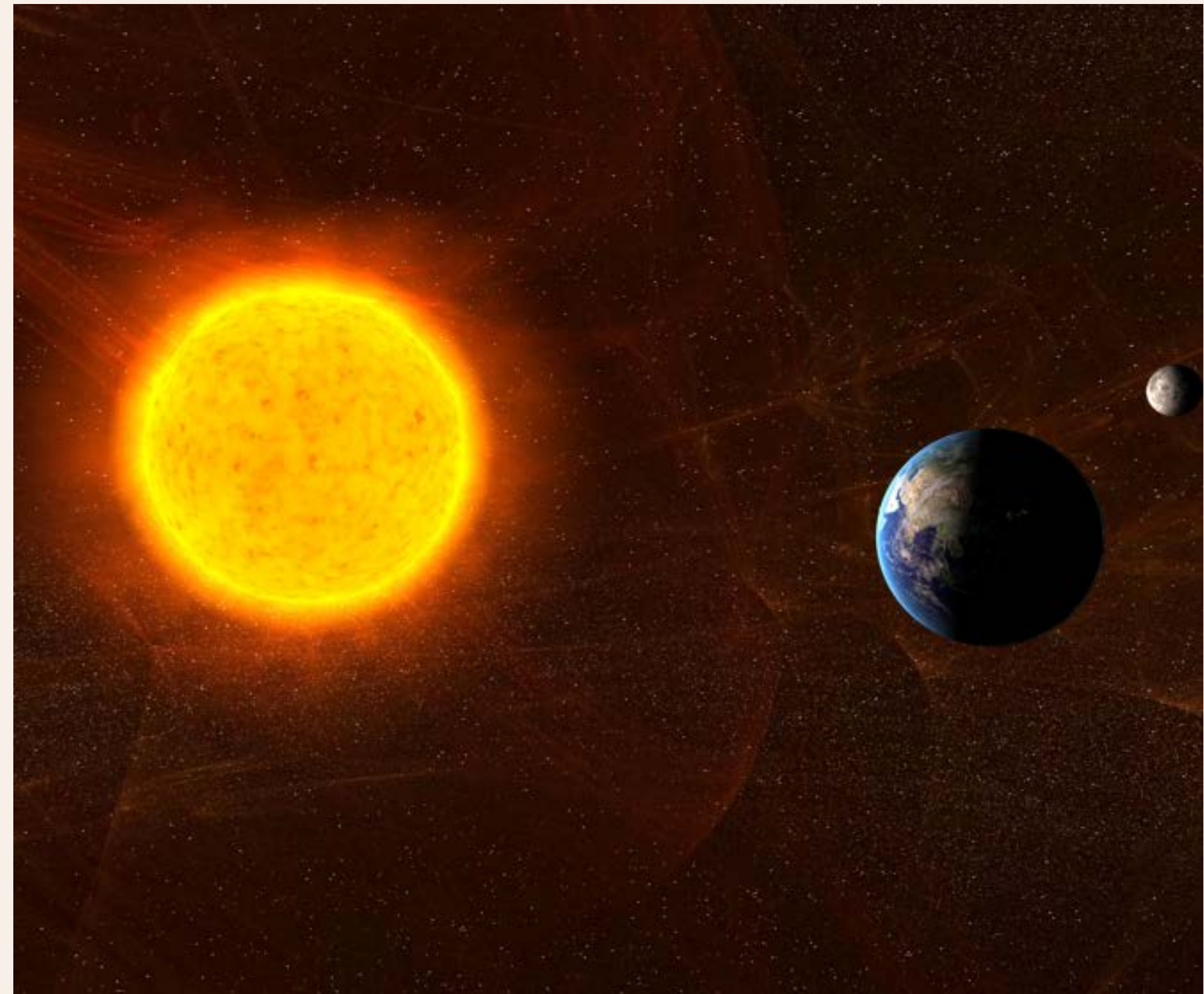
- a. 1959
- b. 1969
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- d. 1989



Q3

How far away is the Sun from Earth?

- a. 1490 km
- b. 149,000 km
- c. 149,000,000 km
- d. 149,000,000,000 km



Q4

How many light years across is the Milky Way galaxy?

- a. 15 light years**
- b. 105 light years**
- c. 10,500 light years**
- d. 105,000 light years**



Q5

How long would it take to
travel to Mars?

- a. 20 - 30 hours**
- b. 7 - 10 days**
- c. 5 to 6 weeks**
- d. 7 to 10 months**



Q6

How fast does the International Space Station orbit Earth?

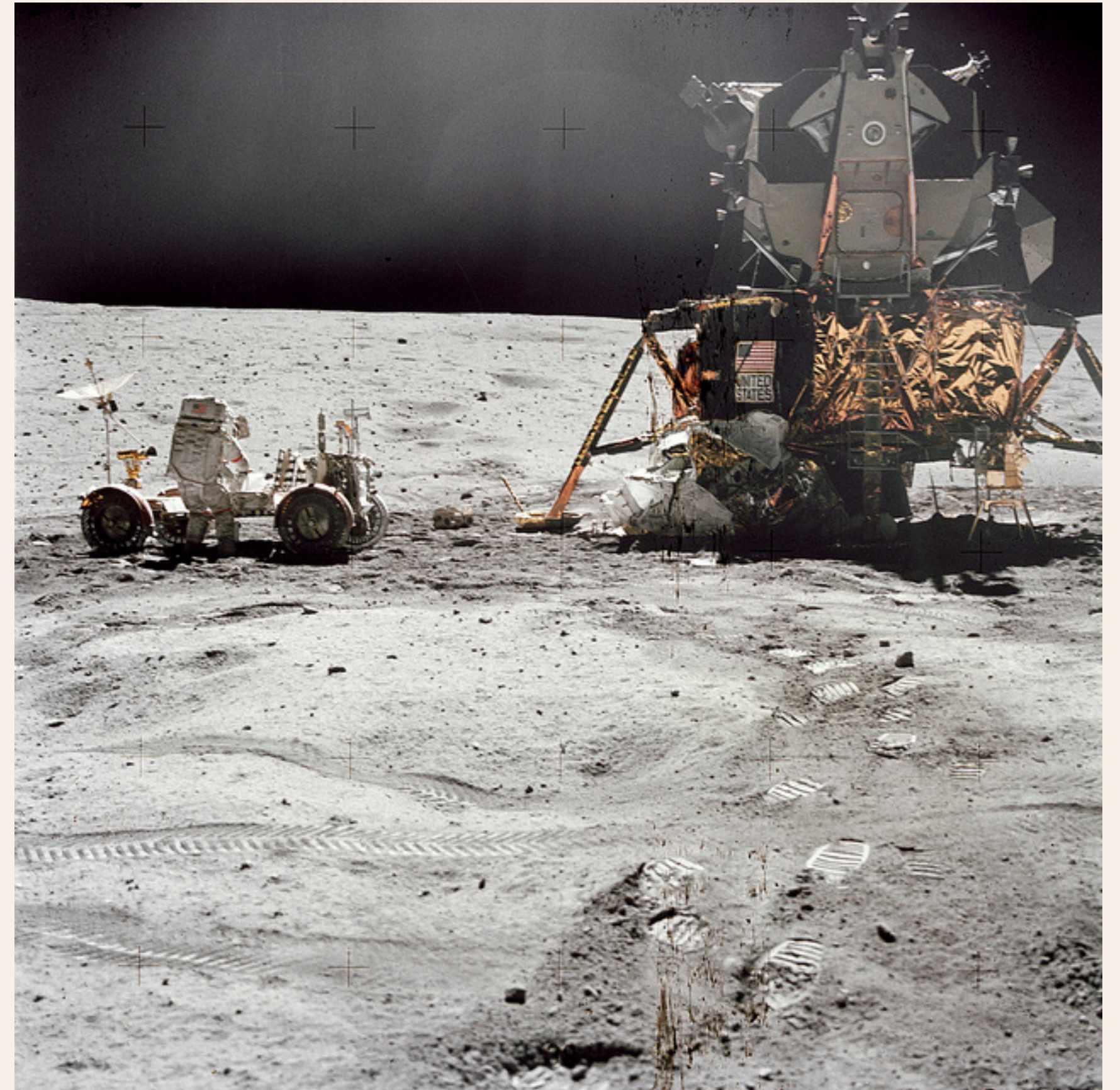
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Q7

How many humans have set foot on the Moon?

- a. 2
- b. 8
- c. 12
- d. 22



Q8

Approximately how many active satellites are there orbiting Earth?

- a. 40
- b. 500
- c. 3000
- d. 12,000



Q9

How far is it to Proxima Centauri,
our next closest star?

- a. 0.5 light years**
- b. 4.5 light years**
- c. 25 light years**
- d. 120 light years**



Q10

How many of Jupiter's 95 moons are visible from Earth?

- a. 3
- b. 4
- c. 7
- d. 12



Q11

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

- a. $128 \frac{1}{2}$
- b. $244 \frac{1}{3}$
- c. $365 \frac{1}{4}$
- d. $402 \frac{2}{3}$



Q12

As of September 2025 how many exoplanets have been confirmed?

- a. 100
- b. 600
- c. 1000
- d. 6000



ANSWERS

ROUND 3

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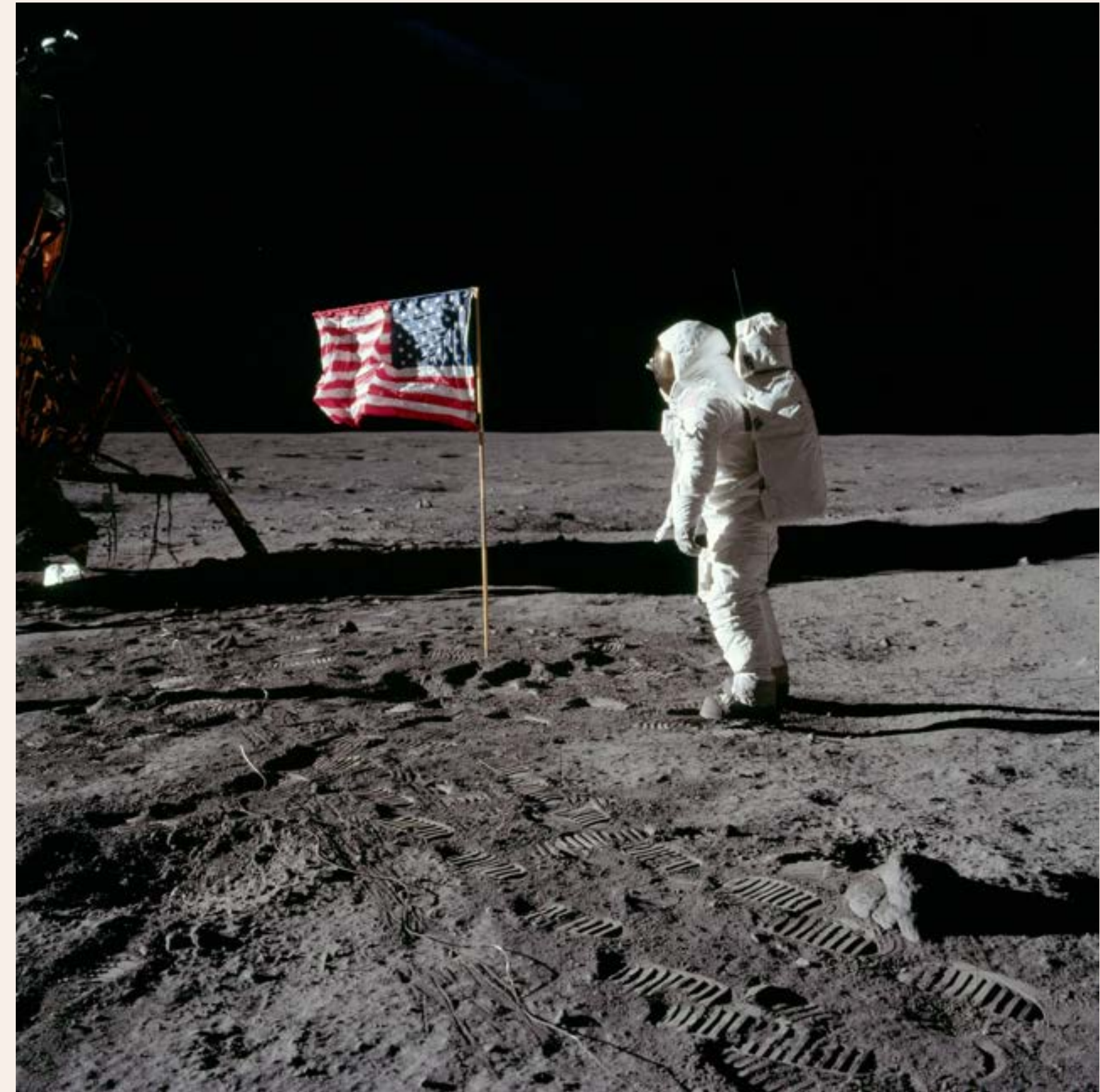
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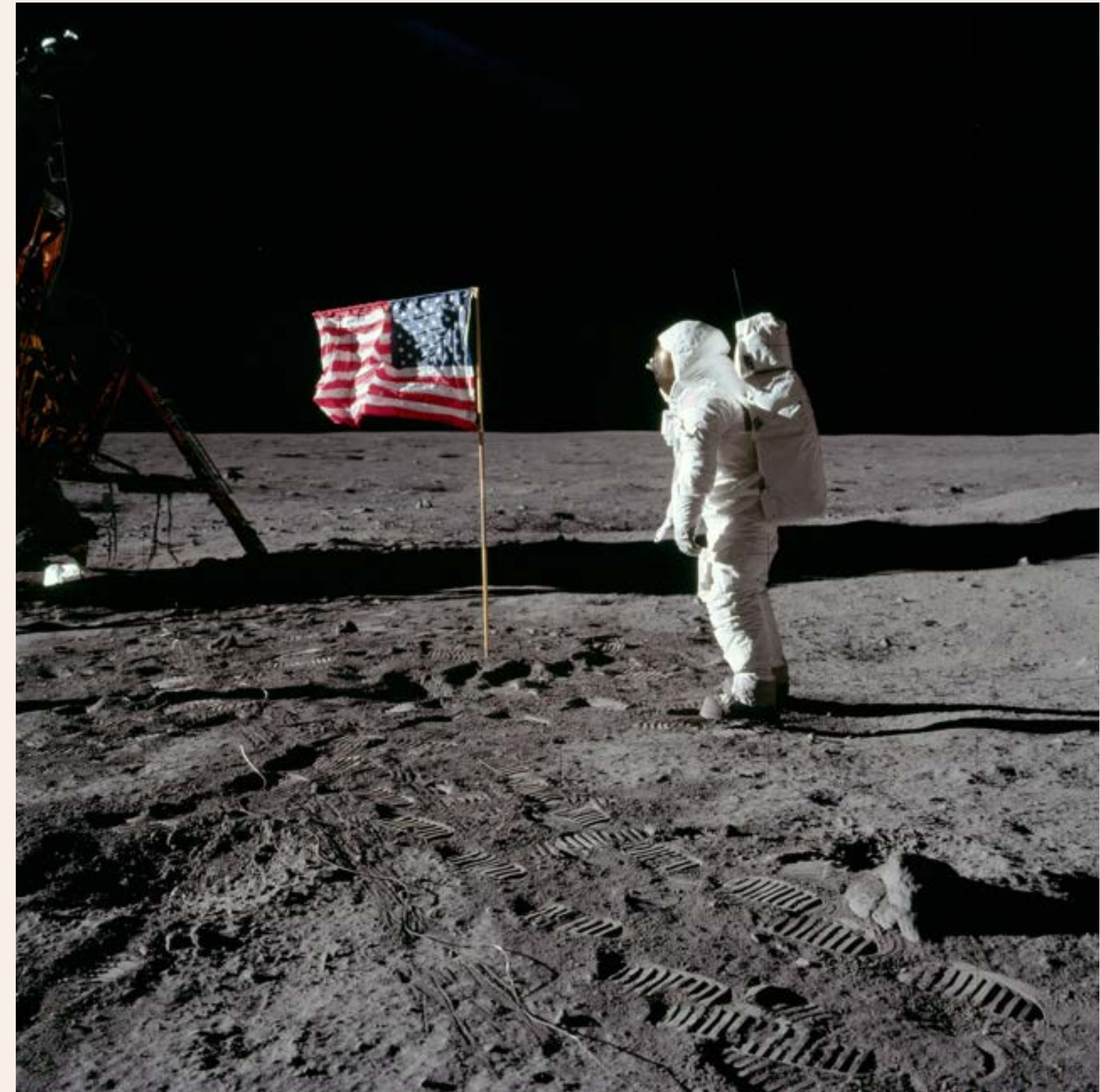
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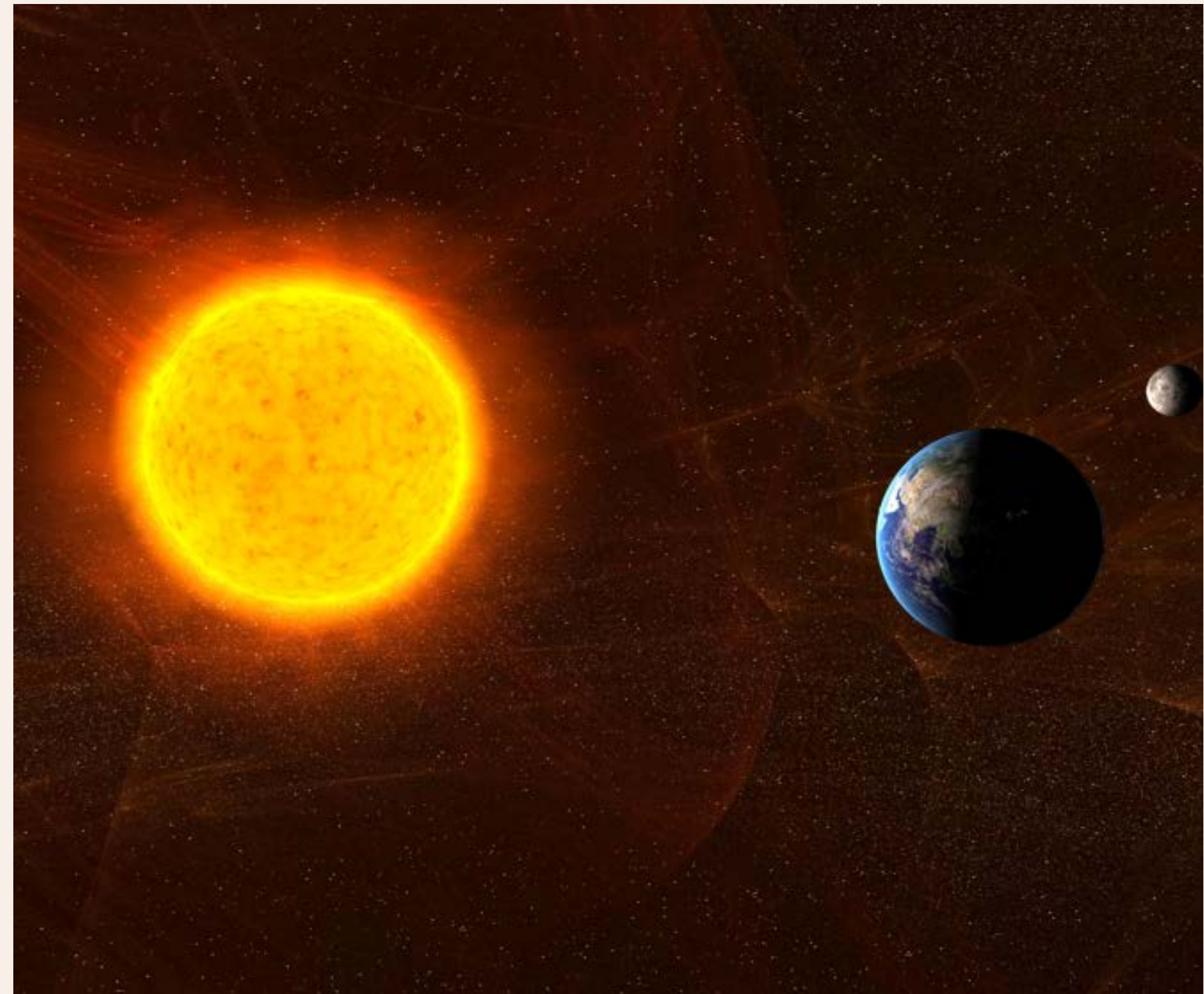
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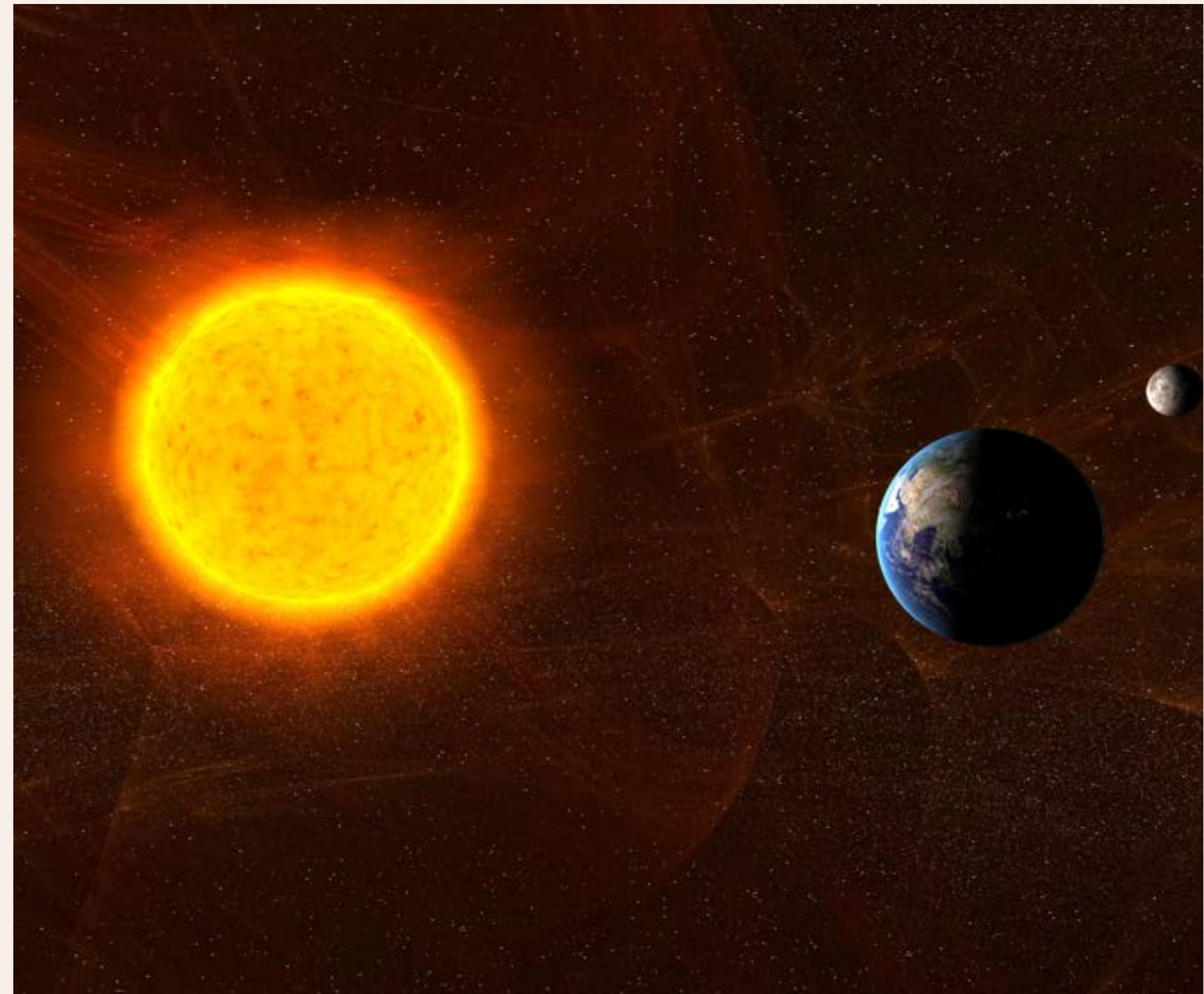
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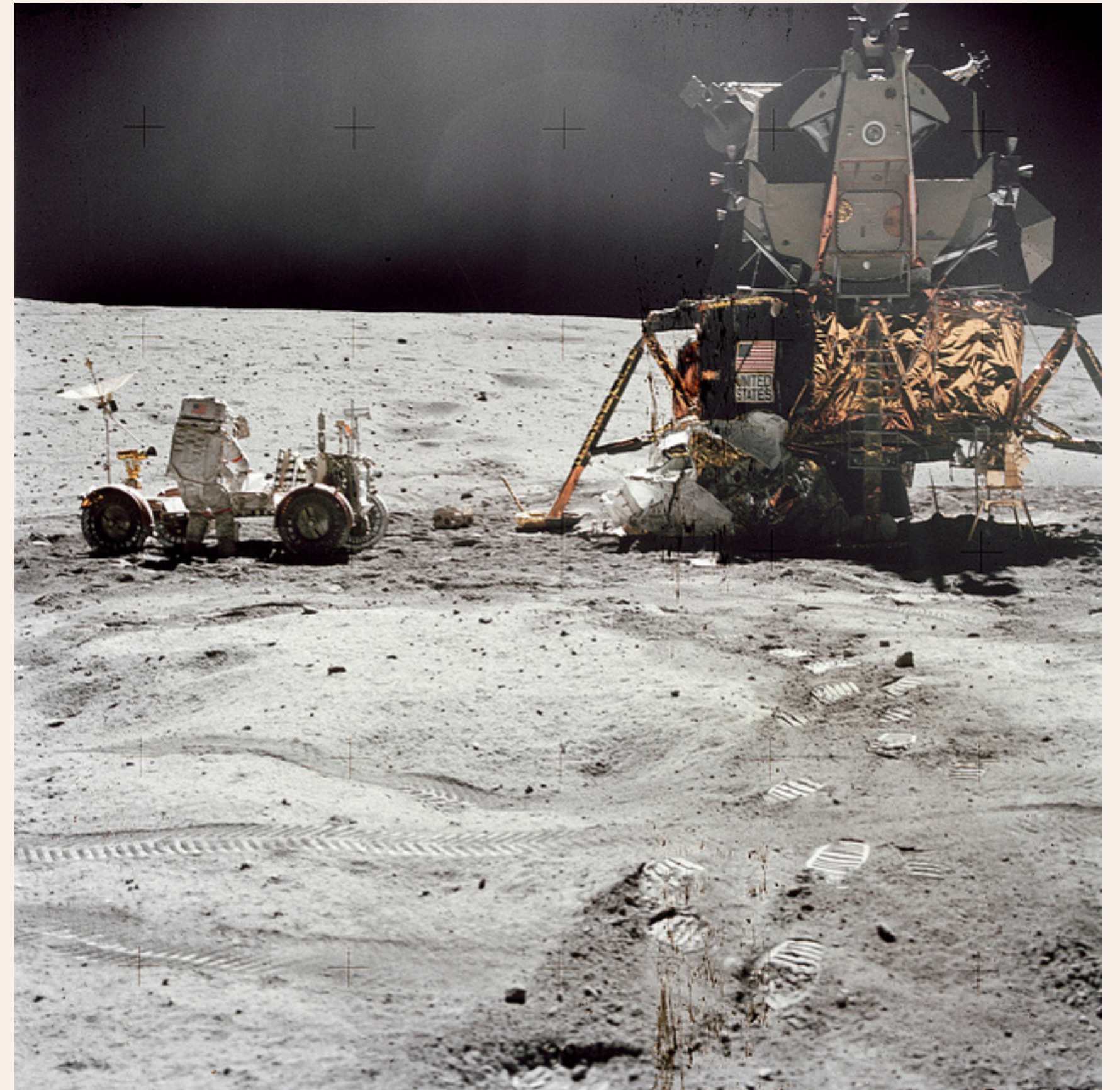
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- d. 22



Q7

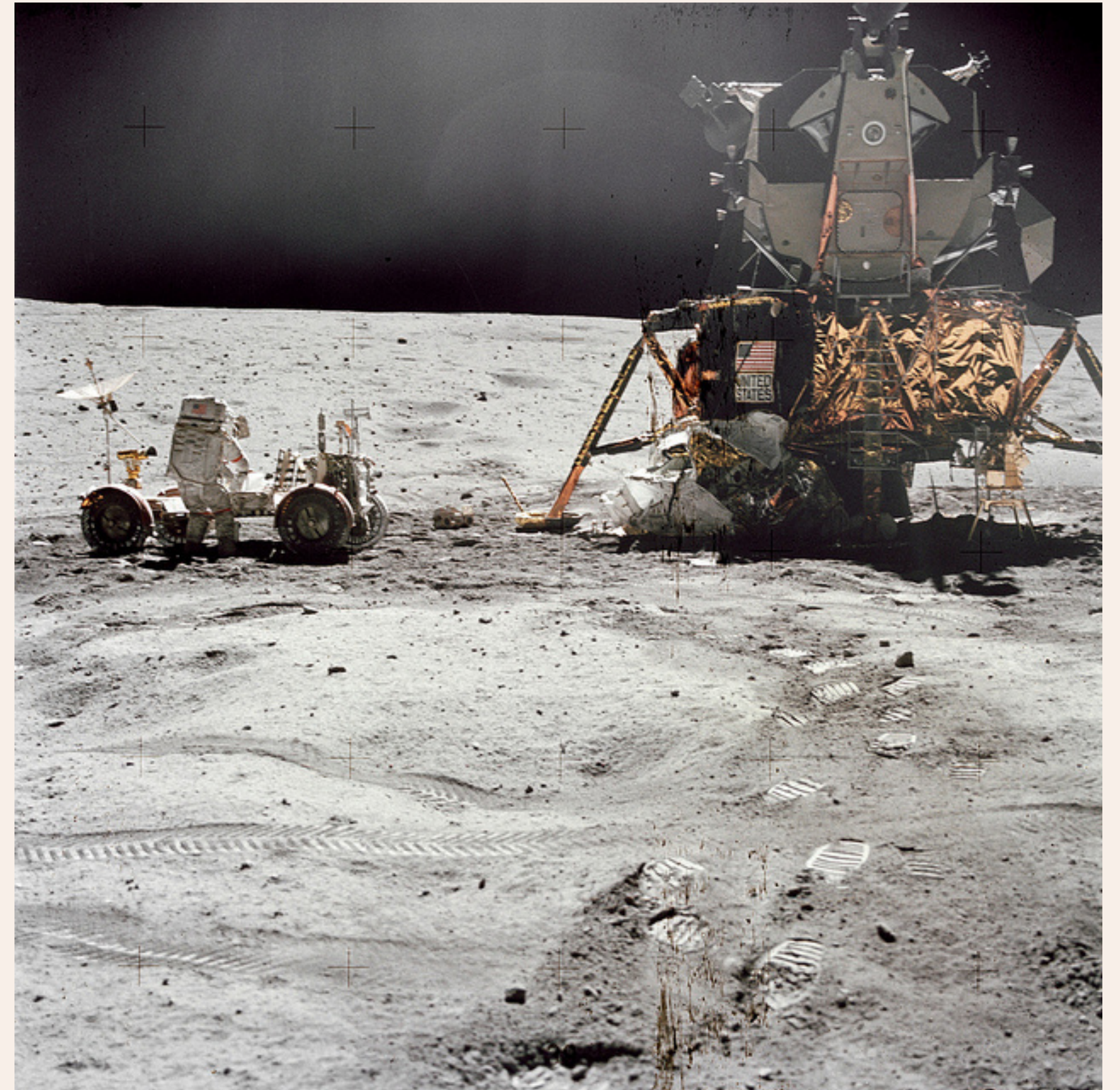
How many humans have set foot on the Moon?

a. 2

b. 8

c. 12

d. 22



Q8

Approximately how many active satellites are there orbiting Earth?

- a. 40
- b. 500
- c. 3000
- d. 12,000



Q8

Approximately how many active satellites are there orbiting Earth?

a. 40

b. 500

c. 3000

d. 12,000



Q9

How far is it to Proxima Centauri,
our next closest star?

- a. 0.5 light years**
- b. 4.5 light years**
- c. 25 light years**
- d. 120 light years**



Q9

How far is it to Proxima Centauri,
our next closest star?

a. 0.5 light years

b. 4.5 light years

c. 25 light years

d. 120 light years



Q10

How many of Jupiter's 95 moons are visible from Earth?

- a. 3
- b. 4
- c. 7
- d. 12



Q10

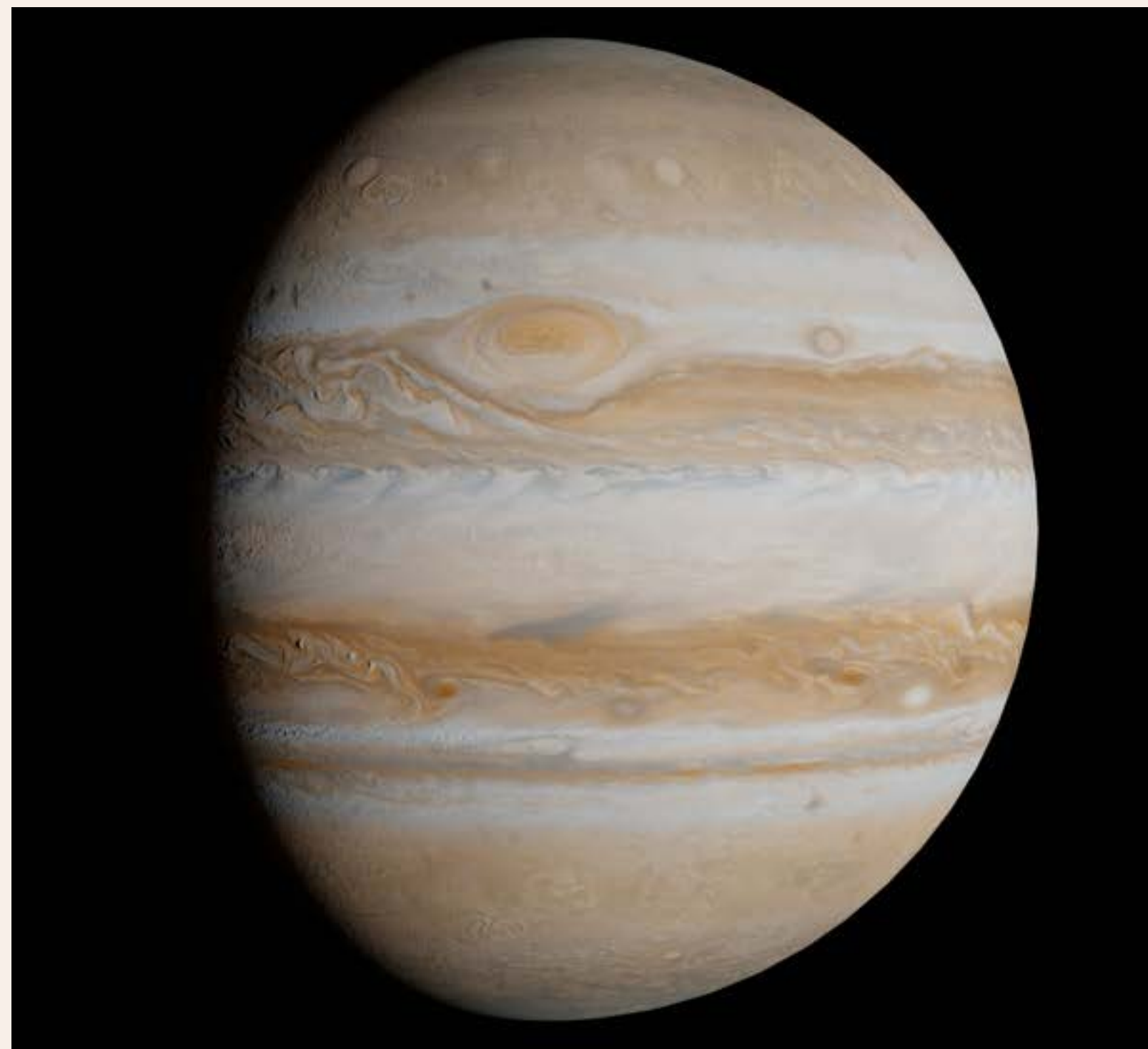
How many of Jupiter's 95 moons are visible from Earth?

a. 3

b. 4

c. 7

d. 12



Q11

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

- a. 128 $\frac{1}{2}$
- b. 244 $\frac{1}{3}$
- c. 365 $\frac{1}{4}$
- d. 402 $\frac{2}{3}$



Q11

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

a. 128 $\frac{1}{2}$

b. 244 $\frac{1}{3}$

c. 365 $\frac{1}{4}$

d. 402 $\frac{2}{3}$



Q12

As of September 2025 how many exoplanets have been confirmed?

- a. 100
- b. 600
- c. 1000
- d. 6000



Q12

As of September 2025 how many exoplanets have been confirmed?

- a. 100
- b. 600
- c. 1000
- d. 6000**



ROUND 1 OUR SOLAR SYSTEM

1	B - Mars
2	B - Galileo Galilei
3	B - Neptune
4	A - Gas Giants
5	A - Venus
6	D - Saturn
7	C - Pluto
8	B - Asteroid Belt
9	D Galileo Galilei
10	C - The Sun
11	D - 4
12	B - Jupiter

ROUND 2 HUMANS AND SPACE

1	C - Yuri Gagarin
2	D - dog
3	A - Satellite
4	B - Perseverance
5	D - James Webb Space Telescope
6	B - Voyager 1
7	C - 7
8	C - Neil Armstrong
9	D - Valentina Tereshkova
10	C - Katherine Johnson
11	D - Moon
12	A - Origami

ROUND 3 SPACE IN NUMBERS

1	C - 8
2	B - 1969
3	C - 149,000,000 km
4	D - 105,000 light years
5	D - 7 to 10 months
6	C - 28,000 kph
7	C - 12
8	D - 12,000
9	B - 4.5 light years
10	B - 4
11	C 365 1/4
12	D - 6000



We hope you enjoyed our Space Week Quiz 2025

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