



SUN

MERCURY

VENUS

EARTH

MARS

JUPITER

SATURN

URANUS

NEPTUNE

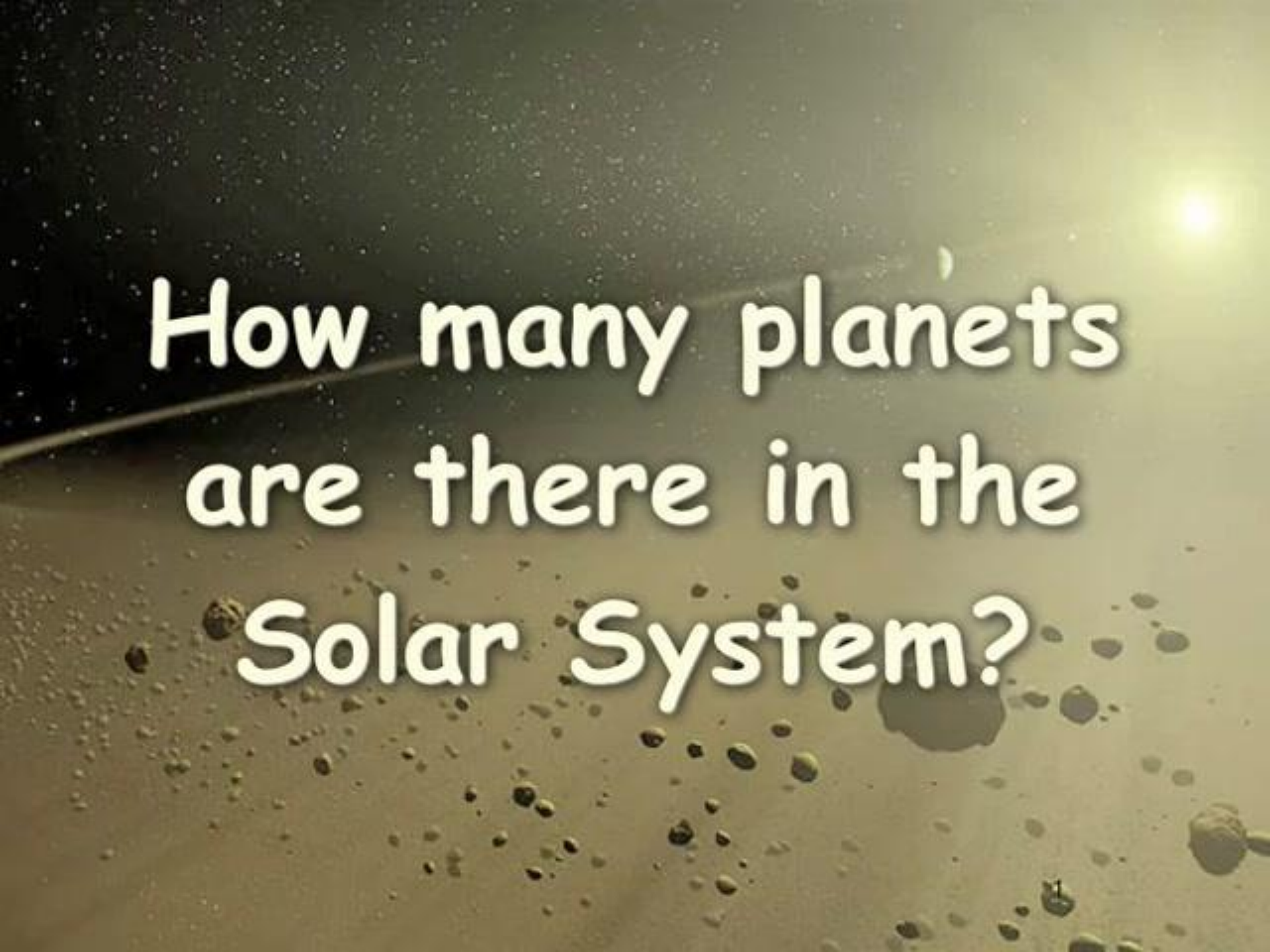
PLUTO

UNIVERSE

SMALL BODIES

# Solar System

- In the dark sky the stars are shining,  
The planets are saying hello!  
They are looking at us and inviting us  
To leave the Earth and to go  
Along the Milky Way to a world  
Full of comets and shooting stars,  
Full of galaxies, big and small,  
Which are moving away from us.  
And this wonderful world, of course,  
Is the universe

The background is a dark, grainy space scene. In the upper right corner, a bright, glowing sun or star is visible, casting a soft light. A thin, dark crescent moon is positioned near the center of the image. The lower half of the image is filled with numerous small, dark, irregular shapes representing asteroids or debris, scattered across a lighter, brownish-grey background.

How many planets  
are there in the  
Solar System?

# Match the names of the planets with their transcription

- |            |                  |
|------------|------------------|
| 1. Pluto   | a) [ 'mɜ:kjuri ] |
| 2. Venus   | b) [ ʒ:O ]       |
| 3. Neptune | c) [ 'dʒu:pitə ] |
| 4. Earth   | d) [ 's ʒe tən ] |
| 5. Mars    | e) [ ma:z ]      |
| 6. Mercury | f) [ 'neptju:n ] |
| 7. Jupiter | g) [ 'plu:təu ]  |
| 8. Saturn  | h) [ 'juərənəs ] |
| 9. Uranus  | i) [ 'vi:nəs ]   |



# Check yourselves

- 1. - g
- 2. - l
- 3. - f
- 4. - b
- 5. - e
- 6. - a
- 7. - c
- 8. - d
- 9. - h

# Solar System Fact File

Name	Average temperature (°C)	Rotation	Orbit	Diameter (km)
Mercury	-167 to 427	58.6 days	88 days	4,880
Venus	472	243.70 days	224.70 days	12,100
Earth	-51 to 48	23.9 hrs	365.26 days	12,800
Mars	-123 to -30	24.6 hrs	686.98 days	6,780
Jupiter	-117	9.8 hrs	11.9 years	142,600
Saturn	-180	10.2 hrs	29.46 years	120,000
Uranus	-221	10.8 hrs	84.01 years	50,800
Neptune	-216	15.7 hrs	165 years	49,500
Pluto	-230	6.3 days	248 years	2,300

## Степени сравнения прилагательных

Adjective	Comparative	Superlative
close	closer	(the) closest
big	bigger	(the) biggest
far	further	(the) furthest
small	smaller	(the) smallest
hot	hotter	(the) hottest
cold	colder	(the) coldest

1. Which planet is the furthest to the Earth?

**Pluto** ...is the furthest planet to the Earth.

2. Which planet is the closest to the Sun?

**Mercury**. is the closest planet to the Sun.

3. Which planet is the smallest in the Solar System?

**Pluto** ... is the smallest planet in the Solar System.

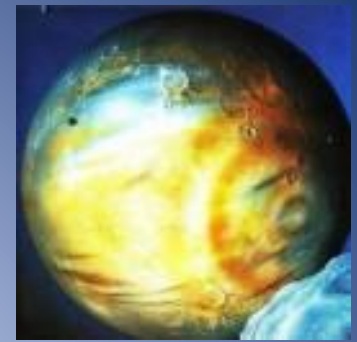
4. Which planet is the biggest in the Solar System?

**Jupiter** ... is the biggest planet in the Solar System.



Mercury

Compare:



Pluto

1. Which planet is closer to the Earth?

**Mercury**... is closer to the Earth than **Pluto**

2. Which planet is further to the Earth?

**Pluto** ... is further to the Earth than **Mercury**

3. Which planet is bigger?

**Mercury**... is bigger than **Pluto**

4. Which planet is smaller?

**Pluto**... is smaller than **Mercury**



Which planet is it about?

1. This is the best planet where we live



2. This planet is as big as the Earth.  
It is often described as the "Red Planet"



3. This planet is the biggest and the fastest in the Solar system



4. This is the second largest planet in the Solar system. It has rings



# Degrees of comparison

Положительная	Сравнительная	Превосходная
hot      long cold     short small    large	... <b>-er</b>	the ... <b>-est</b>
distant mysterious	<b>more</b> ...	the <b>most</b> ...

при сравнении одинаковых  
понятий используйте структуру: as  
... as, или nearly as... as  
cold – colder – the coldest  
as small as/ nearly as hot as  
distant – more distant – the most distant



Thank you for your work!

The lesson is over.

Good bye!