

Z

Friday Funday

General Knowledge | Brain Teasers | Comprehension Exercises

Hello young learners!

I am Mila from Disney.BYJU'S Early Learn App, where I share all my adventures in Ordinary County!

Do you know that I have a secret? Not even my brother, Ezra, knows about it!

I am also a superhero who goes by the name **Kid Inc.** I wear a badge that glows and alerts me whenever there is any trouble!

But when I am back to being Mila, I read books, explore the world, and do my homework, just like you! Would you like to help me finish it?

You can also join Miss Mala, Miss Meridiem, and Officer Michael for other fun learning activities!

Let's go!

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ACTIVITY1

Across the Solar System with Mila

Mars

Type:Rocky PlanetLength of a year:687 daysSize (diameter):6791 km, or about half
the size of Earth

Mars is the fourth planet in our Solar System to orbit the Sun after Mercury, Venus, and Earth. Earth and Jupiter are Mars' neighbouring planets and are physically closest to Mars in the Solar System.

Mars is not very difficult to identify in our night sky because it is close to Earth and therefore shines brighter than most other planets and stars. However, if you look at it through a telescope, you may just spot its two moons—Phobos and Deimos.

On Mars, the days are called Sols, which is short for 'solar days.' The length of a day on Mars is 24.6 hours while a year is almost twice as long as on Earth because of its longer orbit, consisting of 687 Earth days. Seasons exist on Mars just as they do on Earth, but since Mars is further from the Sun than Earth, its seasons continue longer. Due to its orange-red appearance, the Early Romans named it after their God of War, Mars, as the colour represented strength and power. The red planet has a dense core made of iron, nickel, and sulphur at its centre. On its surface, sits Olympus Mons, the largest volcano in the Solar System, which is three times taller than Mt. Everest. Mars, like Earth, has seasons, polar ice caps, canyons, and extinct volcanoes, all of which hint that it was far more active in the past. 5

No planet other than Earth has been studied as much as Mars. The possibility for life on the planet has been and is being studied by many space missions, few of which have failed because the Martian atmosphere is a tough one for expeditions. India was the first nation to reach Mars' orbit on its first try, with its Mars Orbiter Mission (MOM) in 2014.

REFERENCE:

https://solarsystem.nasa.gov/planets/mars/overview/ https://spaceplace.nasa.gov/planets/mars/en/ https://www.asc-csa.gc.ca/eng/astronomy/solar-system/mars.asp https://www.esa.int/kids/en/learn/Our_Universe/Planets_and_moons/Mars_-_the_red_planet https://byjus.com/free-ias-prep/mars-orbiter-mission/ https://www.oxfordlearnersdictionaries.com/ https://dictionary.cambridge.org/ Retrieved on 22th August 2022

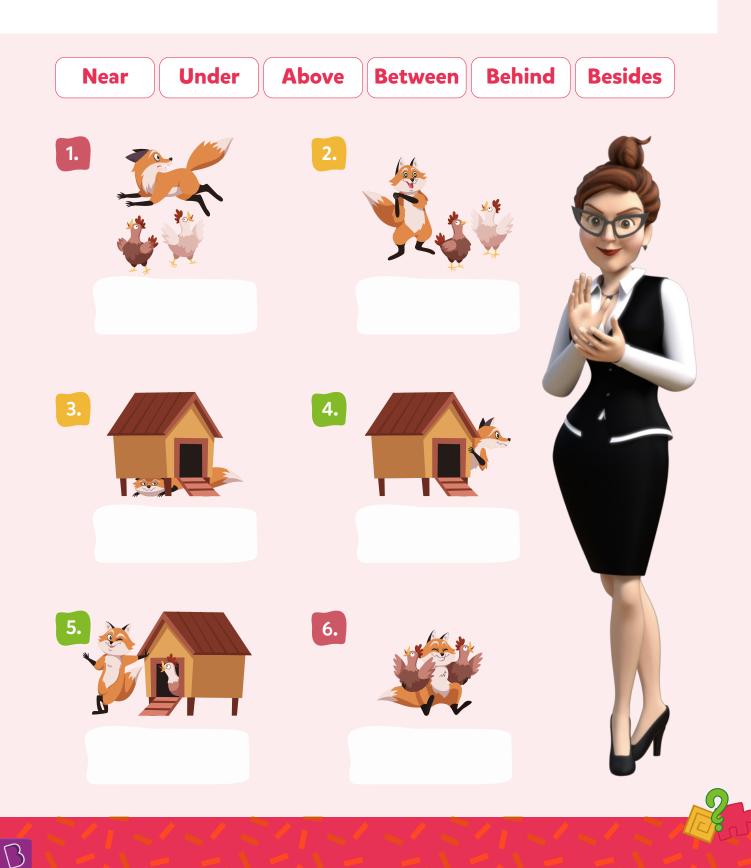
a. Sols	b. Tols	c. Sals
2. Olympus Mons o in the solar system	n Mars, is the largest m.	
a. River	b. Mountain	c. Volcano
3. Which one of the following is not Mars' neighbour?		
a. Jupiter	b. Mercury	c. Earth
4 was the first nation in the world to reach Mars on its first try.		
a. Russia	b. United States of America	c. India
5. Mars is usually referred to as the ' planet.'		
a. Blue	b. Red	c. Yellow

Instruction: Read the above passage and answer the following questions

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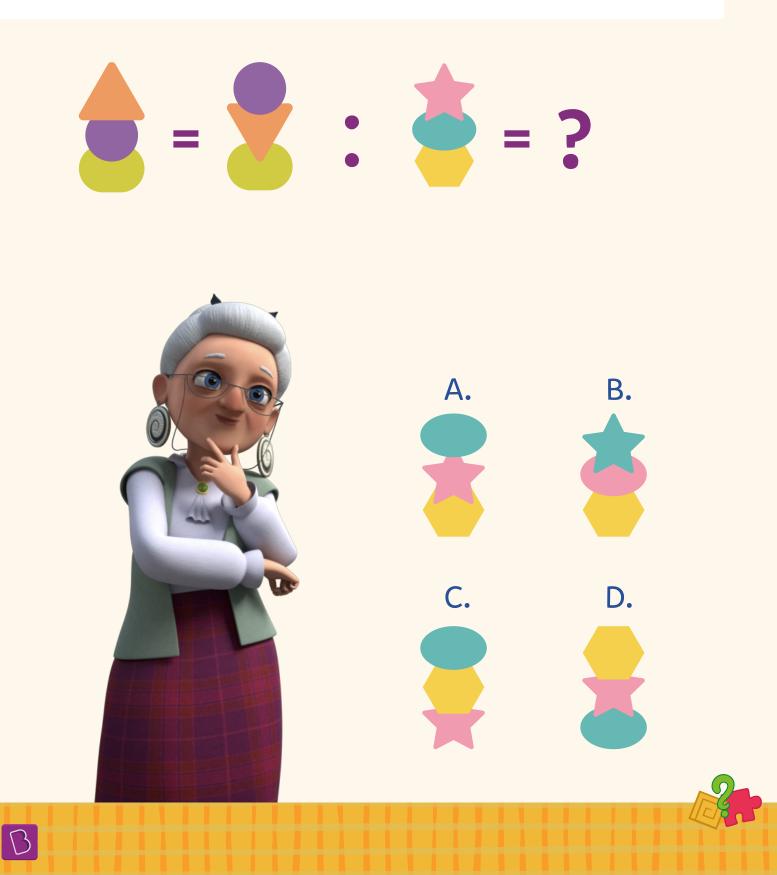
1. On Mars, days are are referred to as _

Instruction: Match the proposition to the correct image

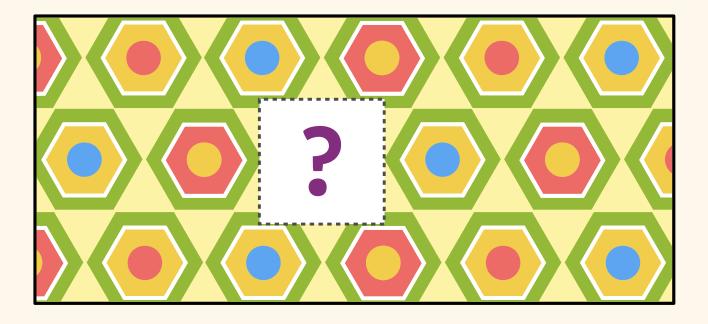


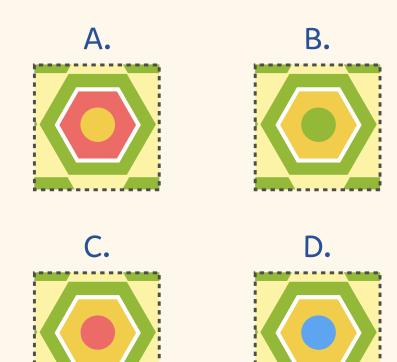
ACTIVITY 3 Mental Gymnastics with Miss Meridiem

1. Instruction: Study the sequence and answer the question



2. Instruction: Study the sequence and answer the question





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ACTIVITY 4 Secret Superhero Work for Officer Michael



1. She wanted to watch the latest _____ movie with her cousin.

Unscramble the letters to find the answer: T A N I M D E A

2. Remote is to television as mouse is to ______.

- a. Lamp b. Computer
- c. Books d. None of the above



3. Identify the odd one out.

a. Washing Machine b. Toaster

c. Mixer d. Duster

4. Are the following countries arranged in alphabetical order?

Afghanistan, Bhutan, India, Malaysia, Nepal, Singapore, Sri Lanka

a. Yes b. No

5. What is the main subject of this paragraph?

"Bread is probably the most widely eaten food in the world. It is made all over the world using different ingredients and methods. Usually, bread is baked, but in some cultures, bread is steamed, fried, or boiled."

a. Cooking b. History

c. Bread

d. Can't Say

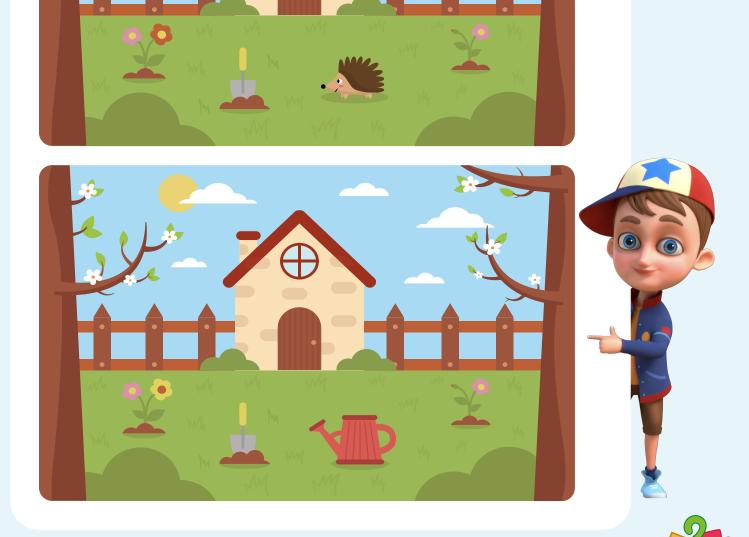


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ACTIVITY 5

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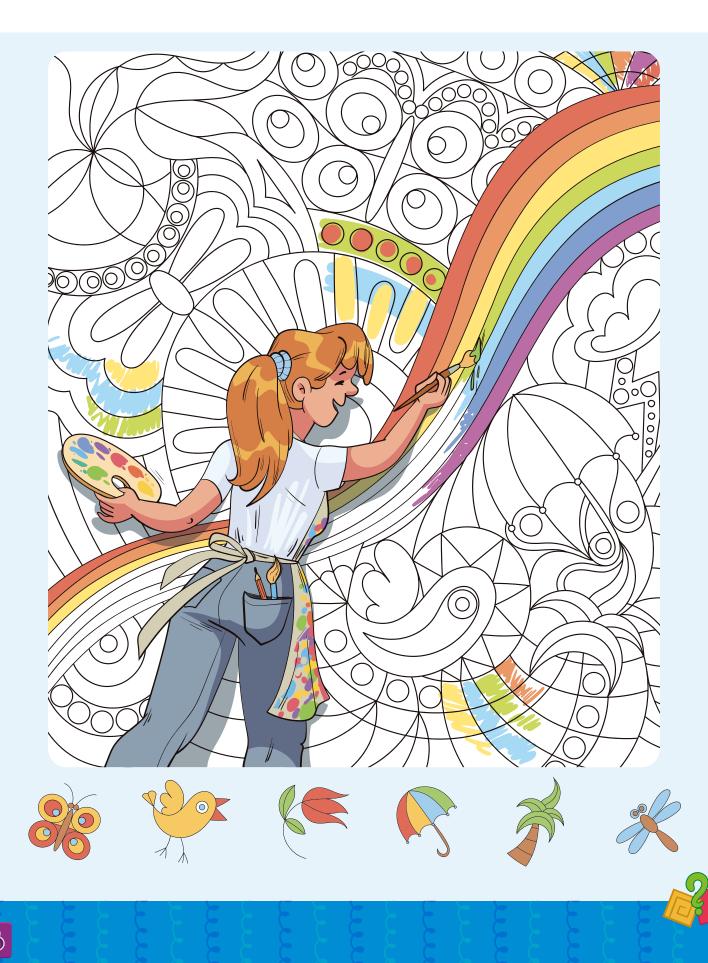
Instruction: Spot six differences between the two images shown below



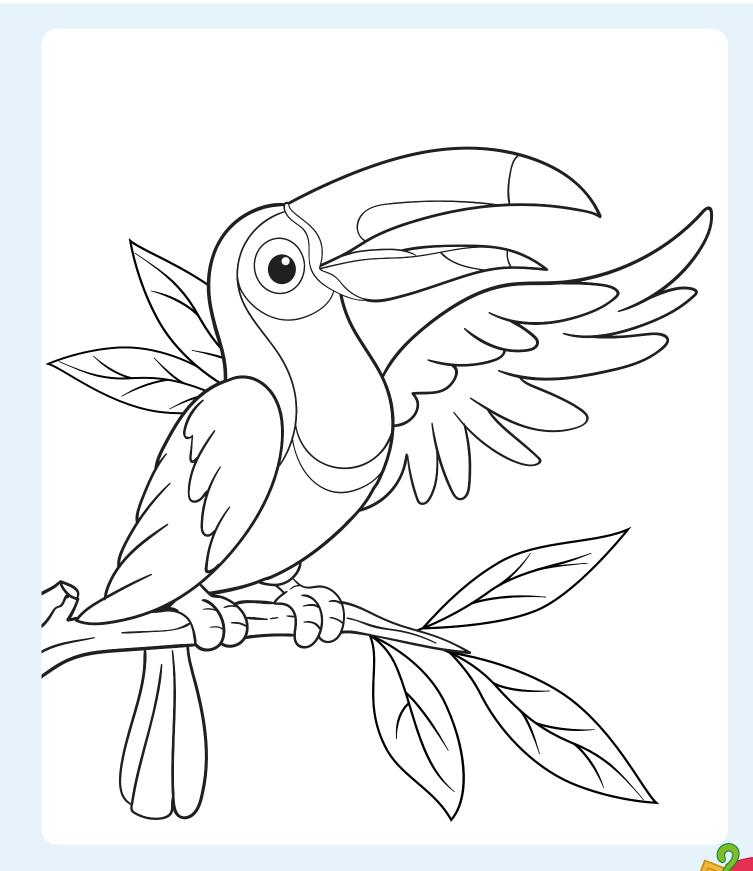
Fun with Ezra

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Instruction: Find six hidden objects in the picture



Instruction: Fill this image with your favourite colours



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BONUS STICKERS



SOLUTIONS

ACTIVITY 1

1. a. Sols

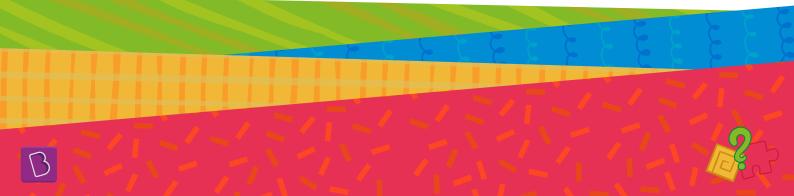
5. b. Red

2. c. Volcano

3. b. Mercury

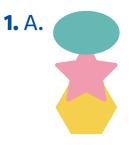
4. c. India

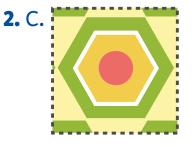
- ACTIVITY 2
- 1. Above
- 2. Near
- 3. Under
- 4. Behind
- 5. Besides
- 6. Between



SOLUTIONS

ACTIVITY 3 _____





ACTIVITY 4

- 1. Animated
- 3. d. Duster
- 5. c. Bread

- 2. b. Computer
- **4.** a. Yes

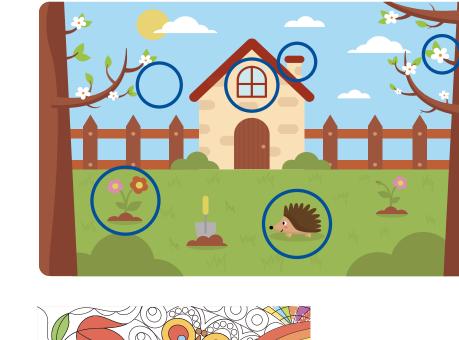






SOLUTIONS

ACTIVITY 5 _____





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1.

