

**Grade 4**  
**Reading - Science fiction**

**"The Enchanted Nebula"**

In the year 2150, the spaceship "Cosmic Explorer" was on a special mission, exploring the farthest reaches of our galaxy. Captain Lily, a brilliant young astronaut, led her diverse crew of scientists and engineers through the vastness of space. One day, they stumbled upon an enchanting nebula, sparkling with colors unseen and energies unknown.

This nebula, as big as a hundred solar systems, was not like anything they had seen before. It had a mesmerizing glow that seemed to dance to an unheard rhythm. Captain Lily decided that they must investigate this cosmic phenomenon up close.

As the "Cosmic Explorer" approached the nebula, their sensors went haywire, displaying readings that were off the charts. Dr. Ahmed, the ship's chief scientist, was baffled. He had never seen such strange energy patterns before. The crew decided to deploy the "Galactic Probe," a small, unmanned spacecraft equipped with advanced tools and sensors, to gather more data.

To their amazement, the "Galactic Probe" sent back images of beautiful landscapes, floating islands, and sparkling rivers inside the nebula. It was as if they had discovered a whole new world, hidden in the fabric of space. The energy readings, however, remained a mystery.

Captain Lily and her crew were determined to solve this puzzle. They conducted experiments, analyzed data, and brainstormed ideas day and night. Finally, Dr. Ahmed had a breakthrough. He realized that the nebula's energy was not chaotic; it was actually following a pattern, similar to a musical rhythm.

Excited by this discovery, the crew decided to convert the energy patterns into sound. To their surprise, they heard a beautiful symphony, unlike anything heard before. The nebula was singing! They realized that they had found a cosmic orchestra, playing the music of the universe.

With hearts full of wonder and eyes sparkling with excitement, Captain Lily and her crew knew that they had made a monumental discovery. They had found the Enchanted Nebula, a celestial body that sang the songs of the cosmos.

**Multiple Choice Questions:**

What is the name of the spaceship in the story?

- A) Space Wanderer
- B) Cosmic Explorer
- C) Star Gazer
- D) Galaxy Rider

Who is the captain of the spaceship?

- A) Dr. Ahmed
- B) Captain Lily
- C) Engineer Sarah
- D) Scientist Mike

What did the crew of the "Cosmic Explorer" find in space?

- A) A new planet
- B) An asteroid
- C) A nebula
- D) A black hole

What was unusual about the nebula?

- A) It was very small
- B) It was glowing with unseen colors
- C) It was completely dark
- D) It was in the shape of an animal

What did the crew use to investigate the nebula?

- A) A telescope
- B) A robot
- C) The "Galactic Probe"
- D) Their eyes

What did the "Galactic Probe" find inside the nebula?

- A) Aliens
- B) Treasure
- C) Beautiful landscapes and floating islands
- D) Another spaceship

What was Dr. Ahmed's role on the ship?

- A) Captain
- B) Engineer
- C) Chef
- D) Chief Scientist

What was strange about the energy patterns in the nebula?

- A) They were very weak
- B) They were following a musical rhythm
- C) They were harmful
- D) They were constant

What did the crew realize about the nebula after converting the energy patterns into sound?

- A) It was dangerous
- B) It was silent
- C) It was singing
- D) It was calling for help

What did Captain Lily and her crew feel after their discovery?

- A) Disappointed
- B) Scared
- C) Excited and full of wonder
- D) Angry

**Answers:**

1. B) Cosmic Explorer. The passage mentions that the spaceship's name is "Cosmic Explorer."
2. B) Captain Lily. The passage mentions that Captain Lily is leading the crew of the "Cosmic Explorer."
3. C) A nebula. The passage describes the crew finding an enchanting nebula in space.
4. B) It was glowing with unseen colors. The passage mentions that the nebula was sparkling with colors unseen and energies unknown.
5. C) The "Galactic Probe". The passage explains that the crew used the "Galactic Probe" to gather more data from the nebula.
6. C) Beautiful landscapes and floating islands. The passage describes the "Galactic Probe" sending back images of beautiful landscapes, floating islands, and sparkling rivers inside the nebula.
7. D) Chief Scientist. Dr. Ahmed is mentioned as the ship's chief scientist in the passage.
8. B) They were following a musical rhythm. Dr. Ahmed discovered that the nebula's energy patterns were following a pattern similar to a musical rhythm.
9. C) It was singing. The passage describes that after converting the energy patterns into sound, the crew realized that the nebula was singing, playing the music of the universe.
10. C) Excited and full of wonder. The passage concludes with Captain Lily and her crew feeling excited and full of wonder after discovering the Enchanted Nebula and its cosmic music.