

Nova's Springtime Science

Learning objective: To identify and describe the seasonal changes that happen during spring.

Read the story about Nova the owl carefully. Then, answer the questions below. Use the word bank to help you write your sentences.

Nova the barn owl loves the spring. As the Earth tilts, the weather begins to change. The days get longer and the temperature rises. This is the start of a new season. Nova watches from her tree as the garden wakes up. Tiny green shoots push through the soil. Soon, colorful flowers begin to bloom, providing food for hungry bees like Bea.

Spring is a busy time for animals. Many birds start to build a nest in the tall trees. They use twigs, mud, and soft feathers to keep their eggs safe. Some animals wake up from their long winter sleep. The air feels warmer and the sun shines more often. Nova likes to watch the lambs jumping in the fields nearby. Everything feels fresh and full of energy. By tracking these changes, Nova knows that spring is a vital time for plants and animals to grow and thrive. Nature is very clever at knowing when to start its work again after the cold winter months have passed.

Word bank: season · spring · warm · bloom · nest · temperature

1. 1. According to the text, what happens to the temperature in spring? (2 marks) (2 marks)

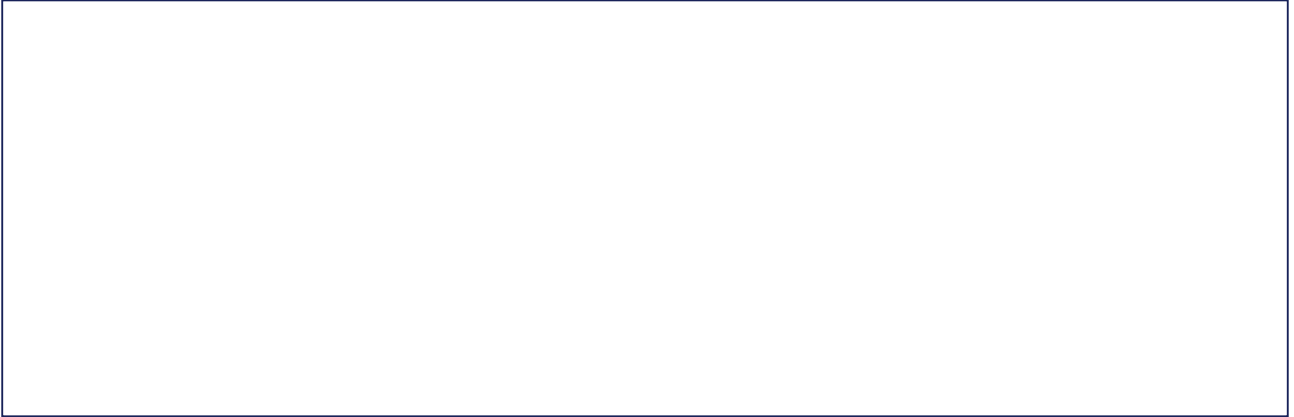
2. 2. List two things that birds use to build their nests. (2 marks) (2 marks)

3. 3. Why do you think flowers are important for bees? (2 marks) (2 marks)

4. 4. Why might Nova feel happy that the days are getting longer? (2 marks) (2 marks)

5. 5. Which sign of spring do you think is the most exciting? Why? (2 marks) (2 marks)

Draw: Draw a picture of a garden in spring. Include a flower in bloom and a bird building a nest.



Extension challenge: Write one sentence about what you like to do outside when the weather gets warmer.