

Nova's Springtime Science Quiz

Learning objective: To identify signs of spring, understand the life cycle of plants, and recognise how the weather changes in the UK.

Hello! I am Nova the owl. Spring is a busy time for nature! Read each question carefully. Use the word bank at the bottom if you need help with the spelling. Good luck!

Answer Key: 1. Spring, 2. True, 3. False, 4. Germination, 5. Bud, 6. False, 7. Sunlight, 8. True, 9. Rain, 10. True.

Word bank: Bud · Germination · Spring · True · False · Rain · Sunlight

1. 1. Which season comes after winter when the weather gets warmer? (A) Summer (B) Autumn (C) Spring* (D) Winter (1 mark)

2. 2. True or False: In spring, the days start to get longer. (1 mark)

3. 3. True or False: Most animals hibernate (sleep) during the spring. (1 mark)

4. 4. What is the word for when a seed starts to grow into a plant? (A) Planting (B) Germination* (C) Sleeping (D) Eating (1 mark)

5. 5. What do we call the small bump on a tree branch that will become a leaf or flower? (A) A Bud* (B) A Rock (C) A Seed (D) A Fruit (1 mark)

6. 6. True or False: Spring is the time when all the leaves fall off the trees. (1 mark)

7. 7. Plants need water and _____ to grow well in spring. (A) Plastic (B) Moonlight (C) Sunlight* (D) Sweets (1 mark)

8. 8. True or False: Many baby animals, like lambs, are born in the spring. (1 mark)

9. 9. Which weather type is very common in April to help flowers grow? (A) Snow (B) Rain* (C) Fog (D) Hurricane (1 mark)

10. 10. True or False: The temperature usually gets warmer in spring. (1 mark)

Draw: Draw a picture of a spring scene. Include a bright yellow sun, a green plant with a small bud on it, and a fluffy baby lamb.



Extension challenge: Nova wants to know: Can you write one sentence about your favourite thing to do outside when the sun comes out?