Nova’s Seasonal Stargazing and Weather Watch

Learning objective: To observe and describe weather associated with the seasons and how day length varies.

Read each question carefully and use the word bank to help you write your answers. Think about what Nova the owl sees from her tree throughout the year!

Word bank: Spring · Summer · Autumn · Winter · hot · cold · leaves · flowers · snow

1. Nova notices that the days are very long and the weather is sunny and hot. Which season is this? (1 mark)

2. In which season do the leaves on the trees change colour and fall to the ground? (1 mark)

3. List two things you might see happening in nature during Spring. (2 marks)

4. Why do we wear a thick coat, a hat, and gloves during Winter? (2 marks)

5. If you had £5 to buy a treat for a picnic, would you rather have one in Summer or Winter? Explain your choice using what you know about the weather. (2 marks)

Draw: Draw a picture of your favourite season. Include one thing that happens in nature during that time (like a bud opening or snow falling) and one type of clothing you would wear.

Extension challenge: Nova wants to know what happens to the animals in your garden during Winter. Can you write one sentence about where a hedgehog or a squirrel might go when it gets very cold?