| River View Primary  |   |   |  |                          | chool                                     |  |
|---|---|---|--|--------------------------|---|--|
| Topic: Seasonal ChangesYear: 1  |   |   | L  |                          | Strand: Physics                           |  |
|   |   |   |  |                          |   |  |
| What should I already know?   |   |   |  | Vocabulary               |   |  |
| • There are times when it is hot outside and times when it is cold outside.   |   |   | đ  | autumn                   | the season when leaves fall off the trees |  |
|   |   |   |  | ł                        | olossom                                   | the flower that appears on a tree before the fruit             |
| What will I know by the end of the unit?<br>What is a There are four seasons: |   |   |  | C                        | cold                                      | the opposite of hot, a low temperature                         |
| season?   | •   | Autumn – September, October, November<br>Winter – December, January, February<br>Spring – March April, May<br>Summer – June, July, August |  | c                        | day length                                | the amount of time where there is daylight                     |
|   | •   |   |  | C                        | daylight                                  | the light given by the sun                                     |
|   | •   |   |  | f                        | reezing                                   | when there is frost outside                                    |
|   |   |   |  | ł                        | not                                       | a high temperature   |
|   |   |   |  | r                        | months                                    | the year is split into 12 months                               |
| What<br>happens in  | •   | It gets colder.<br>Leaves turn orange, red  | ets colder.<br>/es turn orange, red and brown. |                          | ain                                       | water that falls from the clouds                               |
| autumn?<br>autumn   | •   | The weather may be sunny, windy or rainy.   |  | S                        | season                                    | the year is split into 4 seasons which have different weathers |
|   | •   | sunny windy rainy<br>You might find pine cones or conkers.  | S  | snow                     | frozen water that falls from the clouds   |  |
|   |   | pine cones conkers  |  | S                        | spring                                    | the season when plants begin to grow again                     |
| What<br>happens in<br>winter?<br>winter                                       | •   | It is colder than autumn<br>Some trees lose their le  | aves.  | S                        | summer                                    | the season when the weather is usually hot or warm             |
|   | •   | The days ger shorter and the nights get<br>longer.<br>There can be ice, frost and snow.   |  | S                        | sunny                                     | when the sun is shining<br>brightly                            |
|   |   |   |  | t                        | emperature                                | a measure of how hot or cold something is                      |
| What  | <ul> <li>snowmen ice frost</li> <li>It starts to get warmer.</li> </ul> |   |  | ١                        | warm                                      | when there is some heat but<br>not enough to be hot            |
| happens in spring?  | •   | Leaves and blossom appear on trees.<br>Plants begind to grow.<br>The days become longer and the nights<br>become shorter.                 |  | weather                  |   | What is happening outside<br>(rain, sun, cold, hot)            |
|   |   |   |  | V                        | windy                                     | when the wind is blowing                                       |
| spring<br>What  |   |   |  | ١                        | winter                                    | the season when it is usually cold                             |
| happens in  |   | The hottest season.<br>The days are their longe   | est in summer                                  | -                        |   | •  |
| summer?   | •   | The weather may be ho   |  |                          | Data Handling                             |  |
| summer  | might not be many clouds in the sky.                                    |   |  | Draw and I<br>each seasc | abel a diagram of a tree during<br>on.    |  |