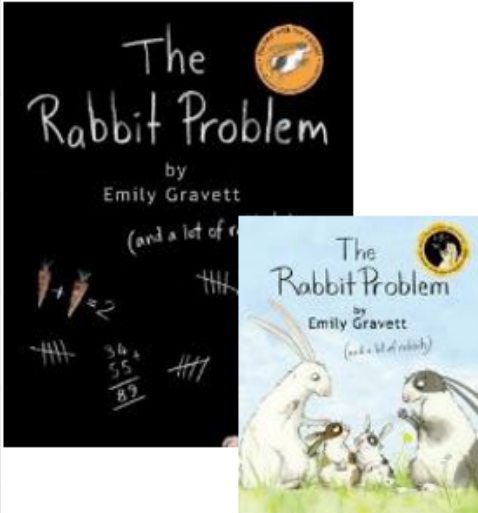





# Year 1: Seasonal Change Knowledge Mat

| Subject Specific Vocabulary                                                                               |                                                                                                              | Interesting Book                                                                   | Sticky Knowledge about seasonal change                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Autumn</b>                                                                                             | The time of year between September and November. Many leaves fall off the trees.                             |  | <p><b>Sticky Knowledge about seasonal change</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> In the UK we have four seasons: spring, summer, autumn and winter. Summer is the hottest season and winter the coldest.</li> <li><input type="checkbox"/> Spring starts when the day and night are the same length (usually 21<sup>st</sup> March. However, many say that Spring starts on March 1<sup>st</sup>).</li> <li><input type="checkbox"/> In summer the longest day of the year is around June 21<sup>st</sup> and in winter the shortest day of the year is usually December 21<sup>st</sup>.</li> <li><input type="checkbox"/> When we have our summer it is winter in the southern hemisphere. When we have our winter Australia has its summer.</li> <li><input type="checkbox"/> In the USA and many other countries the season 'Autumn' is known as the 'fall'. This is because so many leaves fall from the trees in Autumn.</li> <li><input type="checkbox"/> Seasons change throughout the year because of the way the Earth travels around the Sun.</li> </ul> |
| <b>Spring</b>                                                                                             | The time of year between March and May. There is usually lots of signs of new growth in Spring.              |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Summer</b>                                                                                             | The hottest season in the UK. It happens between June and August. The longest day is June 21 <sup>st</sup> . |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Winter</b>                                                                                             | The coldest season in the UK. Usually have snow in this season. Occurs between December and February.        |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>fall</b>                                                                                               | The name given to the Autumn season by Americans. It is because so many leaves fall off the trees.           |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>weather</b>                                                                                            | Weather is what the sky and the air outside are like, such as cold and cloudy.                               |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>temperature</b>                                                                                        | It is a degree of hotness or coldness that can be measured using a thermometer.                              |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>thermometer</b>                                                                                        | This is the instrument that measures the temperature.                                                        |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>weather symbol</b>  | These are signs used by to help us understand more about our daily weather.                                  |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>deciduous</b>                                                                                          | Deciduous trees are trees that shed their leaves once a year, usually during the season of autumn            |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>coniferous</b>                                                                                         | Most conifers are evergreens, or trees that keep their leaves year-round.                                    |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

