

Autumn

Project placemat - CREATE What changes in Autumn?

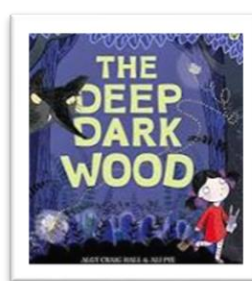
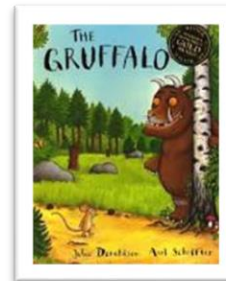
Sticky Knowledge - Seasonal Change

- In the UK we have four seasons: spring, summer, autumn and winter. Summer is the hottest season and winter the coldest.
- In summer the longest day of the year is around June 21st and in winter the shortest day of the year is usually December 21st.
- When we have our summer it is winter in the southern hemisphere. When we have our winter Australia has its summer.
- 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.
- Seasons change throughout the year because of the way the Earth travels around the Sun.

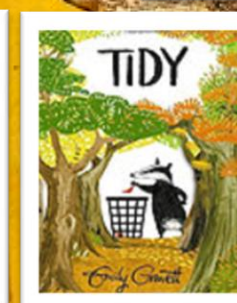
Important ideas

- Change
- Differences
- Friendship
- Growing
- Weather
- Harvest
- Emotions
- Create
- Design

Key Texts



Reading Recommendations

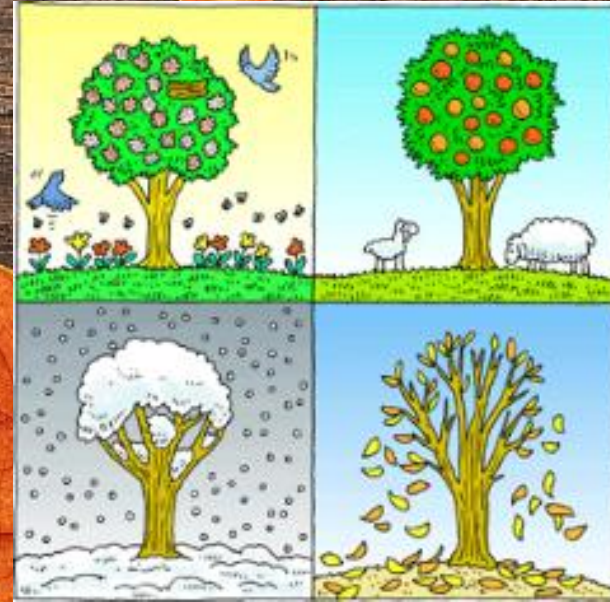


Possibilities:

Sculptor, artist, tree surgeon, conservationist, meteorologist, tree planter, geologist, zoologist, botanist, archaeologist, landscape architect, organic farmer, photographer, reforestation.

Vocabulary

| | |
|----------------|---|
| Autumn | The time of year between September and November. Many leaves fall off the trees. |
| Spring | The time of year between March and May. There is usually lots of signs of new growth in Spring. |
| Summer | The hottest season in the UK. It happens between June and August. The longest day is June 21 st . |
| Winter | The coldest season in the UK. We can have snow in this season. It occurs between December and February. |
| Harvest | When farmers gather crops from their fields. |
| weather | Weather is what the sky and the air outside are like, such as cold and cloudy. |
| temperature | It is measurement of hot or cold that can be measured using a thermometer. |
| thermometer | This is the instrument that measures the temperature. |
| weather symbol | These are signs used to help us understand more about our daily weather. |
| deciduous | Deciduous trees are trees that shed their leaves once a year, usually during the season of autumn. |
| evergreen | Trees that keep their leaves all year round. |
| coniferous | Most conifers are evergreens, or trees that keep their leaves year-round. |
| hibernation | Hibernation is a way animals save energy to survive poor weather conditions or lack of food. |



Useful links

- The seasons song
<https://www.youtube.com/watch?v=8ZjpI6fgYSY>
- Changing seasons timelapse
https://www.youtube.com/watch?v=-n_cXcOe6xk
- Andy Goldsworthy inspired art
<https://www.youtube.com/watch?v=f6i5cxbm6ac>
- <https://www.bbc.co.uk/teach/class-clips-video/how-autumn-weather-affects-the-behaviour-of-british-animals-and-plants/z6h6nrd>