



# Edina Trust

Bulb Project



national  
museum  
Wales  
amgueddfa  
cymru



## Term Planner


[www.edinatrust.org.uk/ETBulbProject.html](http://www.edinatrust.org.uk/ETBulbProject.html)






























Email: [tanya.gujral@edinatrust.org.uk](mailto:tanya.gujral@edinatrust.org.uk)

Tel: 01865 845060

Further detail on these activities is provided in the 'Teacher's Guide' document.

Date	Activities
<p>Bulb &amp; pot delivery</p> <p>Scottish schools by the 5<sup>th</sup> of October.</p> <p>Welsh &amp; English schools by the 10<sup>th</sup> of October.</p>	<p>Your 'Spring Bulbs for Schools' and Edina Trust Bulb Project extension packs will be delivered to your school by the dates shown. Please store your bulbs in a <b>cool dry place</b> before planting.</p> <p><b>The packs should contain:</b></p> <p><b>'Spring Bulbs for Schools' pack –</b></p> <ul style="list-style-type: none"><li>• 1 Daffodil bulb / pupil – Variety 'Tenby Daffodil'.</li><li>• 1 Crocus bulb / pupil – variety 'Whitewell purple'.</li><li>• 1 pot / pupil.</li><li>• 5 mystery bulbs and 1 pot / school.</li><li>• 4 spare bulbs and pots / school</li></ul> <p><b>Edina Trust Bulb Project extension pack –</b></p> <ul style="list-style-type: none"><li>• 20 Daffodil bulbs / school</li><li>• 1 Trowel / school</li><li>• 1 Digital camera / school</li><li>• 5 Graticulated hand lenses / school</li><li>• 1 Rain gauge</li><li>• Twine</li><li>• Plant labels</li><li>• Edina Trust bulb plot signpost</li></ul> <p>You will be provided with the name and address of your partner school in the introduction pack, to allow you to compare results with them over the course of this project. <b>Please complete your 'Partner School Information Sheet'</b> and post/email to your partner school (this sheet is available in electronic form on the website <a href="http://www.edinatrust.org.uk/ETBulbProject.html">www.edinatrust.org.uk/ETBulbProject.html</a>).</p>



	Date	Activities	
		<p>The introduction pack will also contain a detailed <b>Evaluation Form</b>, on completion of which your school will be provided with a £100 science grant. It may be easier for you to fill this out as the project progresses.</p>	
     	<p><b>Getting started</b></p> <p><b>Scottish schools</b> Week: 3rd October.</p> <p><b>Welsh &amp; English schools</b> week: 10<sup>th</sup> October.</p>	<p>Introduce pupils to the project and prepare for planting:</p> <ul style="list-style-type: none"> <li>• Before planting, pupils will need to name and adopt their individual bulbs and the bulbs to be planted in the ground and make labels for their pots. This is a good time to discuss what a plant needs to grow.</li> <li>• This is also a good time to discuss with your partner school where you will position your bulb plot and pots <b>outside</b> in your school grounds. I.e. are you going to plant them in a sunny/shaded position, is it sheltered/exposed (next to a heated wall/within a quad-like area etc.).</li> <li>• Send photos of your bulb plot to your partner school; discuss whether pupils think that the differences in position will affect how well they grow.</li> </ul> <p><b>Resources (Extension Project):</b> Edina Trust Bulb Project (PowerPoint) Bulb Adoption Certificate (Bulbs in ground)</p>	     
   	<p><b>Planting day</b></p> <p><b>Welsh &amp; English schools:</b> 20<sup>th</sup> October</p> <p><b>Scottish schools:</b> 26<sup>th</sup> October</p>	<p>Schools to plant their bulbs on this day to ensure a fair-test.</p> <ul style="list-style-type: none"> <li>• Pupils will need to plant their bulbs in pots and the ground and attach the labels they have already prepared. If you can't plant on this date please do so as soon as possible and make a note of the date. <b>You will need to have soil ready</b> for planting bulbs in pots.</li> <li>• Discuss safety rules before planting.</li> </ul> <p><b>Resources (Extension Project):</b> Planting your bulbs in the ground</p>	   
 	<p><b>Keeping flower records, bulb blogging and working with your partner school:</b></p> <p>January - March</p>	<p>From January to March encourage pupils to visit the bulb plot regularly and record the flowering dates &amp; heights of the plants.</p> <ul style="list-style-type: none"> <li>• <b>Once the bulbs in your bulb plot start to grow.</b> Tell your partner school when your first shoots appear. From then on take weekly photos of your bulb pots and plot to share with your partner school. These can be used to create a visual timeline to easily compare your two schools.</li> </ul>	  

Date	Activities
	<ul style="list-style-type: none"> <li>Email your stories and pictures to us so we can add them to our bulb-blog.</li> <li><b>When &amp; what to record?</b> Use the 'keeping flower records' PowerPoint to make sure all pupils know what and when to record. As soon as a flower in the bulb plot opens nominate a pupil to login to the Edina Trust Bulb Project website and go to the 'Recordings' page to make a record of the flowering date and plant height. Soon after sending in a record, a flower should appear above your school on the <b>flower map</b>.</li> <li><b>Mapping.</b> Please encourage pupils to watch the flowering maps on the Edina Trust Bulb project website (<a href="https://sites.google.com/site/edinatrulbproject">https://sites.google.com/site/edinatrulbproject</a>) to see where the flowers are opening first and compare the opening times of the bulbs in pots with those in the ground. Discuss to see if they can work out why the bulbs might open at different times.</li> <li>If some bulbs in the bulb plot haven't flowered, don't worry – but please let us know. On the 'Recordings' page of the Edina Trust Bulb Project website you can enter the height of the plant and check the box marked 'didn't open'.</li> </ul> <p><b>Resources (Extension Project):</b> Daffodil chart (Bulbs in the ground)</p>
<p>Data Handling &amp; Final Report</p> <p>Week 14th May 2012</p>	<p>The Edina Trust Extension Project final report will be sent to each school by the <b>14th May 2012</b>.</p> <p><b>Teacher to complete and submit the Evaluation Form.</b> This is the first year of this project and, as such, please remember that we are in great need of feedback on the project: any problems you had, as well as recommendations on how we could make/run the project better!</p> <p><b>On completion of this evaluation form the Edina Trust will provide each school with a £100 science grant.</b></p>
<p>All of the resources will be available on the Edina Trust website</p>	