

### Year 3 A - E - Science

Subject	Science
Class/Division	Year 3 A-E
Week	25 (14th February to 18th February, 2021)
Work sent to students via	Group email/Zoom classes
Total number of lessons per week	3 Synchronous and 1 Asynchronous
Unit-5	Parts of plants
Lesson 1 and 2	<p><b>Learning objective:</b> Explain the function of flowers in a plant.</p> <p><b>Learning outcome:</b> By the end of the lesson, students can -</p> <ul style="list-style-type: none"> <li>• Name a few plants with attractive flowers.</li> <li>• Name a few flowers which are edible.</li> <li>• Explain that flowers have a very important function in plants. Flowers are for reproduction. (because they make the fruits and seeds that will eventually grow into new plants).</li> <li>• Dissect a flower and name the parts.</li> <li>• Identify the male and female parts of a flower.</li> <li>• Draw and label the parts of a flower.</li> <li>• State the functions of parts of a flower.</li> </ul>
Resources	<p>1. Power Point Presentations for the live zoom lessons (child friendly/self explanatory)</p> <p>2.Video  <a href="https://www.youtube.com/watch?v=5O-q3alPFOo">https://www.youtube.com/watch?v=5O-q3alPFOo</a>  <a href="https://www.youtube.com/watch?v=hZdbJFmEftY">https://www.youtube.com/watch?v=hZdbJFmEftY</a></p> <p>3. Active learn  <b>Flowers</b> -<a href="https://www.activelearnprimary.co.uk/resource/471408">https://www.activelearnprimary.co.uk/resource/471408</a></p>
Task	Parts of plants, workbook pages 10 and 11

Lesson 3	<p><b>Learning objective:</b> Describe insect pollination.</p> <p><b>Learning outcome:</b> By the end of the lesson, students can -</p> <ul style="list-style-type: none"> <li>• Define pollination (transfer of pollen from male to female part of the same or different flower).</li> <li>• Know that insects and wind help in pollination.</li> <li>• Describe insect pollination</li> <li>• Know that when pollination happens, the fruits begin to grow with the seeds inside them and seeds later grow into new plants.</li> <li>• Identify how insects are important to all living things, plants and animals.</li> </ul>
Resources	<p>1. Power Point Presentations for the live zoom lessons (child friendly/self explanatory)</p> <p>2.Video <a href="https://www.youtube.com/watch?v=SiFaN2xQg5g">https://www.youtube.com/watch?v=SiFaN2xQg5g</a></p> <p>3. Active learn <b>Flowering plant cycle-</b> <a href="https://www.activelearnprimary.co.uk/resource/471409">https://www.activelearnprimary.co.uk/resource/471409</a></p>
Task	Parts of plants, workbook pages 12 and 13