

BACKYARD

Teacher/Parent 'How To' Guide



BACKGROUND TO PROGRAM

We have adapted this excursion to be a virtual excursion. As much as experiencing the environment is the best option, we hope you enjoy this excursion at home.

There are a series of Elements (videos and worksheets) students should work through. This document should give you hints and ideas on how and when to use each element.

Students are developing their knowledge on Living Things and Healthy and Unhealthy Habitats. This program will focus on mangrove habitats and the animals that live there. The Elements will also focus on Moreton Bay and what students can do in their own backyard to protect Moreton Bay and create Healthy Habitats. Edstudio is a great place to start for this Virtual Excursion. However, our [YouTube Channel](#) has a [Playlist](#) just for Year 1. Watch these videos for the best quality.

USING ELEMENTS 1 AND 2



Watch the video (E1) without pausing. When you watch it the second time the students should pause the video when they see a creature in its habitat.



Worksheet (E2) - You can draw your own animals and tree or print the worksheet and cut out the animals to glue into the correct habitat locations. Drawing the creatures in your science journal and labelling where the animal lives will also work. Once finished colour in your pictures.

USING ELEMENTS 3, 4 AND 5



Element 3 - Allow students to watch this video the whole way through. This video helps students understand that water moves objects (Rubbish and Soil) as it moves towards Moreton Bay.

Element 4 and 5 - E5 is a worksheet that can be printed. If printing is not an option drawing in a science journal will work too. Allow students to watch this video once without using pause. The next time you watch it allow students to pause as they record (draw) the required ideas to help Bazza.

We at the Centre would love any feedback from the students completing this virtual excursion - something 'extra' the student discovered, something the students are interested in learning more about, a scientific question or emailing us their completed worksheets about Moreton Bay or Healthy and Unhealthy Habitats.
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