

Slide 1:

Gráinne: Hello, my name is Gráinne and this James. We would like to show you some of the work we have been doing with Peter over the last 6 weeks.

Slide 2:

James: On the first day we met here at the library. Peter brought some fruit and berries from his garden and we learned how they are important for animals as a food source.

Slide 3:

Gráinne: Plants have 4 main parts, roots, the stem, leaves and flowers.

Roots help the plant to suck up nutrients and water.

The stem transports the water and nutrients around the plant.

James: The leaves use sunlight to make food and energy for the plant and the flower helps the plant to reproduce.

Slide 4:

Gráinne: We used magnifying glasses to examine the male and female organs inside of a lily. The carpel and the stamen work together to make seeds.

Slide 5:

James: For our plants to grow they will need water, soil, sunlight and warmth.

Slide 6:

Gráinne: Back in class we planted some seeds that we plan to transplant into our very own class garden, which Peter is helping us to build. So far we have broad beans, garlic, Swedes, spinach, parsley and strawberries.

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James: We are also going to plant some trees to provide shade. Peter showed us how to cut small branches from other trees and how to grow them in the ground.

Slide 8:

Gráinne: Last week we got a trundle wheel and measured out the perimeter of our garden. Soon we will be ready to start digging and planting. We can't wait.

Slide 9:

James: We would like to thank everyone who helped to put this project together. Especially Peter and everyone at Balbriggan Library. Thank you all very much.