Curriculum Share

DRDP Measure: Knowledge of the Natural World
Age Group: Toddlers

Growing Pumpkin Seeds

This activity supports children’s understanding of the characteristics of living things in the natural world and how they change over time.

You can extend this activity and learning by documenting the growth of the seeds over time. You can take pictures of the seeds each day and compile them into a book. You can also draw a picture and add the new changes to the drawing as the seeds begin to sprout. Have your child help you write the words to your book or label the drawing. For example: “The roots are growing” or “The stem is growing”.

Materials:
• Quart size Ziplock bag
• Cotton Balls
• Pumpkin Seeds
• Water

Directions:
• Place a few damp cotton balls in bag
• Add a few pumpkin seeds in bag
• Place bag near sunlight
• Keep cotton balls moist.