

Science Gr1 – Lesson 3 – Texture

Curriculum: Science; Art

Learning Goals:

- Use sense of touch to observe and provide information
- Expand vocabulary to describe properties
- Practice control of fine motor skills

Materials

- Gather objects outside in the community and inside the house (leaves, sticks, stones, ...)
- Piece of paper
- Sheet of wax paper or a plastic bag
- Wax crayons

Activity:

Lay the objects on a table.

Touch each one. What words might describe how it feels.

(Answer options: flat, smooth, rough, bumpy, spiky, pointy, soft, fluffy, hard)

Sometimes we can capture texture by using the design element of crayon rubbings.

Watch this video on how to work through the process of leaf rubbing.

<https://www.youtube.com/watch?v=W66TAqCT4hc>

You may notice this technique is different as it uses a variety of colours to enhance the picture.

On a flat surface, lay a piece of wax paper or plastic bag to protect your table.

Choose the leaves you wish to use for your art and lay them out over the wax paper or plastic.

Place a piece of paper over top.

Choose a variety of colours that you think will give your picture some interest.

Hold the paper down and start in a small location to add colour. Watch the way you press down with your crayon trying to adjust the pressure especially as you go over a vein of a leaf.