

Individual Activity Lesson Plan

Date: Monday 27th April 2020

Activity Title: Paper Chain Superworms

Learning Intention:

To order worms correctly from longest to shortest.

Links to EYFS:

- Orders two or three items by length or height (Maths).

Resources:

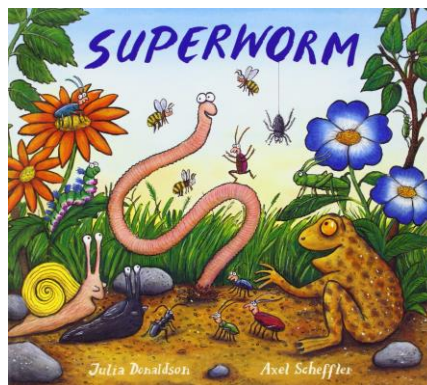
- Paperchain worms (use thin strips of card, loop them through one another and stick with glue)
- Measuring tools such as a ruler or measuring tape.

Activity Overview: order paper chain worms according to their length.

Key vocabulary: Length, order, measure, measurement, arrange, ruler, measuring tape, meters (m), centimeters (cm), inches, etc.

ACTIVITY IMPLEMENTATION (including key question)

Before this activity, take the time to make about 5 paperchain worms of different lengths - this is an excellent physical development opportunity.



Introduction:

- Invite your child to find 3 objects in the house (e. g. one shoe, a lego block, a pencil).
- Ask your child to order the objects according to length, from longest to shortest.
- Ask your child: can you tell me why you think that one is longer?
- How do you know which one is shortest and which is longest?
- If need be, support your child by encouraging them to use their critical skills, a ruler, and his/her visual observations.

Main Activity:



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- Gather the paper chain Superworms.
- Inform your child that these worms are jumbled up and need to be ordered into the correct length order from longest to shortest.
- Remind your child the access they have to measuring tools such as a ruler or measuring tape. Or, they could measure the worms by comparing them to number of hands or feet they are equal to.
- What have you observed?
- How long is that worm?
- Which worm is the longest/shortest?

Challenge:

- Invite your child to find other objects in the house to measure and order.
- Encourage your child to write down his/her length observations and discuss them.

Additional ways to support your child:

- Support your child by modelling to him/her how to order the caterpillars, by encouraging him/her to consider the measurement of each worm.
- If ordering 5 paperchains proves challenging, start with 3 and then work your way up to 5.

Extension:

- Encourage your child to draw a picture of the paper chain worms in order.
- Encourage your child to think about other things that can be measured such as height, weight, etc.