SCIENCE: The Tiny Seed by Eric Carle Share and discuss these online books with your child over the coming weeks.

<https://www.youtube.com/watch?v=I_A_e6h-DhU> This is a narrated version; you can turn off the sound and read to your child or let them read to you.

<https://www.youtube.com/watch?v=WoTPiEo2rnI> A song about seeds – with clear lyrics that children can read.

<https://www.youtube.com/watch?v=w77zPAtVTuI> Bean time phase video. Watch what happens to an actual seed underground as it grows into a plant.

<https://www.youtube.com/watch?v=9_vElnekJzI> A seed is sleepy. A beautifully illustrated book with quite challenging science.

<https://www.twinkl.co.uk/resource/t2-s-230-what-plants-need-to-grow-powerpoint>

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Twinkl has lots of powerpoints and videos on lifecycles of sunflowers, apple trees etc.

**WEEK 1**

**Activity 1: Grow a plant from a seed.** Packets of seeds were only 29p in Lidls last time I was in and you can get pots and soil there and in the Poundshop, too. You can use a clear plastic bag and tape it to the window (see below) or use yoghurt pots or cut down milk cartons. If you use a clear container like a water bottle you can see the roots growing.

Grow your own and keep a **plant diary,** just write a sentence for each day. For example, Day One: I watered the soil but it hasn’t grown yet. See the attached booklet.

**Investigation:** Plan and conduct an investigation and plant 5 seeds under different conditions (sun, shade, cold, no water, etc), notice what happens (draw pictures and write about).

Look up videos about seeds and plants on **Espresso**. Also, take a look at the videos about Spring time.

   