

The background features three large, overlapping circles in a medium blue color, set against a dark gray background. The circles are arranged in a horizontal row, with the middle circle overlapping the other two. A white horizontal band runs across the center of the image, containing the main text.

Remember what's important! Be together,  
play together, talk together.

A challenge a day

Week 4



# Make Your Own Wind Anemometer

theresjustonemommy.com

Follow the link to make your own wind anemometer

<https://theresjustonemommy.com/make-your-own-wind-anemometer/>

- 
- Once your homemade wind gauge is built, you can take it outside to check out the speed of the wind.
  - To measure the wind speed, set a timer for 1 minute and count how many times your different colored cup goes around in a circle.
  - If your cup goes around 10 times in that 1 minute, the wind speed is approximately 1 mile an hour. If it goes around 20 times in a minute, the wind is 2 miles an hour, etc.

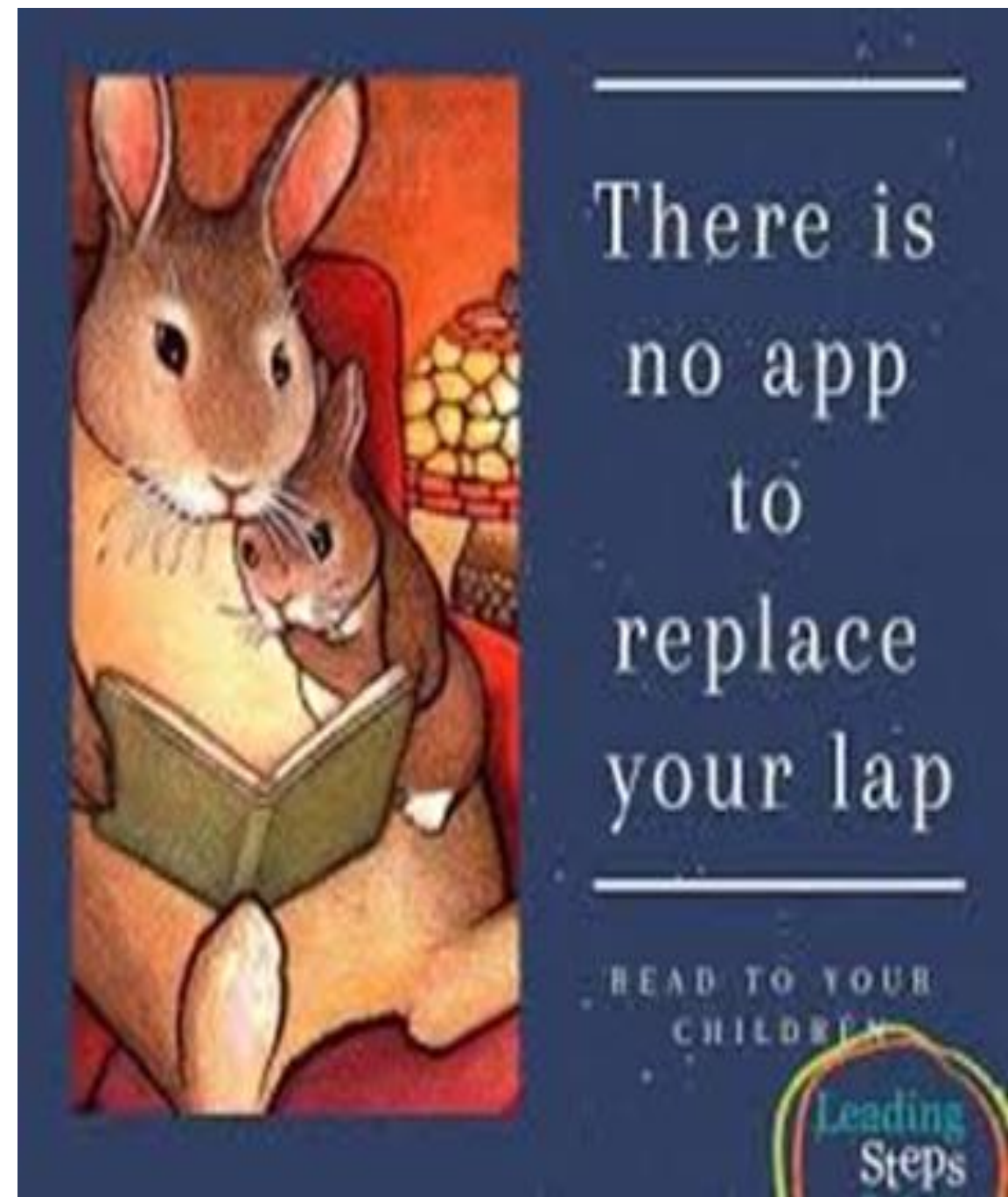


# Chalk paint for the outside

- All you need is;
  - Cornflour
  - Water
  - Food colouring
- 
- Mix  $\frac{1}{2}$  cup corn flour and water
  - Add a few drops of food colouring
  - Experiment with the colours
  - Can you make a new colour?
  - How can you make the colour darker or lighter?











## **Taste Testing with** **THE VERY HUNGRY CATERPILLAR** **Sensory Fun for Kids**







Adonis blue



Common blue



Gatekeeper



Red Admiral



Painted Lady



Clouded yellow





# Butterfly Garden®

The BEST Butterfly  
Growing Kit!

Watch  
Nature  
Come  
Alive!



<https://www.straight2you.co.uk/original-butterfly-garden-grow-live-butterflies-insect-lore-01010-5156-p.asp>  
[https://www.straight2you.co.uk/original-butterfly-garden-grow-live-butterflies-insect-lore-01010-5156-p.asp?gclid=CjwKCAjwp-X0BRAFEiwAheRui2N3kUqxGSEm09WtTHIrv2Whd7Hqeft0P28Uf3o9qo89ur\\_cYPnslhoCHY4QAvD\\_BwE](https://www.straight2you.co.uk/original-butterfly-garden-grow-live-butterflies-insect-lore-01010-5156-p.asp?gclid=CjwKCAjwp-X0BRAFEiwAheRui2N3kUqxGSEm09WtTHIrv2Whd7Hqeft0P28Uf3o9qo89ur_cYPnslhoCHY4QAvD_BwE)

# Memory Game 1

What's missing?

- Place a number of household items onto a tray (the more items, the more challenging the game so for younger children start with just 3-4 items and increase from there).
- Tell your child to have a close look at the items on the tray. Name them together and talk about them (the more you discuss the items the more likely your child is to remember them).
- Cover the items with a tea towel. Ask your child to close their eyes and as they do so remove one item from under the cloth.
- Ask them to open their eyes, remove the cloth and tell you what's missing!
- For older children, use more items and allow them to look at them for a full minute. Then cover them up and ask them to write a list or draw as many of the items that they can remember.



Who remembers  
hopscotch?  
Have a go. Use  
the chalk paint  
you made



# Useful web links

- **Boogie Beebies Website:**  
<https://www.bbc.co.uk/programmes/b006mvsc>
- **Description:** videos that get younger children up and dancing with CBeebies presenters.
- **Registration:** not required

Here are some activities you can do together on a daily walk, in a small outdoor space or from the comfort of your own home...

<https://www.bbc.co.uk/tiny-happy-people/18-ways-to-enjoy-outdoors/zb9wjhv>