

Maker
{Futures}



**Stop Motion
Challenge**

What you need:

- **A phone/tablet with a camera**
- **The App ‘Stop motion studio’**
- **A character for your film**
try using toys or make your own
with plasticine or paper
- **A tripod/ something to hold
your phone in the same
position**

Maker{Challenge}

Stop Motion

Age: 7 yrs+
Risk: low

{Challenge}

Can you make your own stop motion film?!

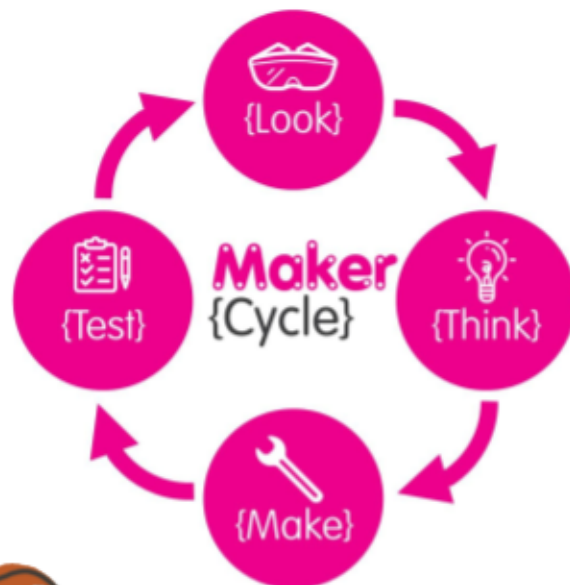
Stop Motion is a cinematic technique that is used to give animated figures the impression of movement. It works by linking many similar pictures in which an object gradually moves.

What you need

- A phone/tablet with a camera
- The App 'Stop motion studio'
- A character for your film- try using toys or make your own with plasticine or paper
- A tripod/ something to hold your phone in the same position

Use the Maker{Cycle} to create like a Maker:

- **Look** online at stop motion videos. 'Wallace and Gromit' is an impressive example of stop motion.
- Download the Stop Motion Studio app to your device, have a play around and see how it works.
- **Think** about what you want to make your film of. Why not use some toys, or create a plasticine figurine for the star of your show?
- Set up your studio! Place your device on a tripod or stand, it's important to try to keep the camera in the same position for the photos.
- Start experimenting and **making** your film. Make small movements to your object and take photos in between
- **Test** your film and see how it looks, how could you improve it?



{Top Tip}

Why not draw up a storyboard first of your animation to help you plan out the storyline.

