

## Year 2 Homework - Maths Week - 12.11.2021

This week we have provided a variety of ideas which are maths related. Please choose one if you are able to, or if you would like to do more, that would be lovely. Feel free to send us any photographs you would like us to look at or display in the classroom 😊

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### Superhero shapes

(from the website <https://www.mathsontoast.org.uk/activities/super-shapes/>)

Please choose your favourite shape and turn it into a superhero! Give your shape eyes, a cape, gloves, muscles or whatever else you can come up with 😊.

### Origami poppies

[https://www.youtube.com/embed/4\\_uqF6OoCg?feature=oembed&controls=0&hd=1&autoplay=1](https://www.youtube.com/embed/4_uqF6OoCg?feature=oembed&controls=0&hd=1&autoplay=1)

If you are able to, you can have a go at making an origami poppy in any colour.

### 3D Maths fish

Please see the sheet attached if you would like to turn the 2D nets into 3D fish!

You can also think about how you use maths in everyday life and also access Doodle.

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# BALANCING BIRD

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Have you seen the balancing bird in *Mr Shah's Marvellous Machines*? Here is a printable version of this activity for you to share with your friends and classmates.

## For this activity, you will need:

- Colourful pencils, crayons, or markers
- A piece of scrap card from a cereal box or similar
- 2 small coins of the same type
- Scissors
- A roll of sticky tape or masking tape
- A glue stick

## Method:

- 1 Decorate the bird template using the pencils, crayons, or markers.
- 2 Cut out the beautiful bird that you've illustrated.
- 3 Using the glue stick, stick it onto your piece of cardboard.
- 4 Cut the bird out of the cardboard.
- 5 Using small loops of sticky tape, stick a coin onto each wing in roughly the positions shown.
- 6 Bend the bird's wings downwards.
- 7 Bend the bird's beak downwards.
- 8 Balance the bird on your finger.
- 9 Try balancing the bird on other things.

