

Help to prepare a meal.



Key Question of the week:



If you were trapped on a desert island what three things would you take with you? Why?

(You can answer this in any way you like: writing, mind-map (spider diagram) drawing, a song, computer presentation, drama-the list is endless!)

Do a Joe Wickes video / Cosmic Kids / Parent fitness challenge:



<https://www.youtube.com/channel/UCAxW1XT0iEJo0TYIRfn6rYQ>

<https://www.youtube.com/user/CosmicKidsYoga>

Try this science experiment:

https://www.jamesdysonfoundation.co.uk/resources/challenge-cards.html?gclid=EAlalQobChMImZSYuqy26AIVgoXVCh0-lwsBEAAYASAAEgl1zvD_BwE

CHALLENGE 05

MAKE A PERISCOPE

Can you turn a shoebox into an ingenious device for seeing around corners?

Watch the video to find out more about how periscopes work and how such simple principles can be used to inspire even bigger and better inventions.



Write your weekly journal page.



(This might contain detail about one thing that has happened, how you're feeling, newspaper articles, photos, pictures from magazines/the internet, some of the art you have produced)

Build a model of: Design a box for an Easter Egg package.

(This could be with Lego, duplo, mega block, any construction, junk modelling, paper, play doh,)



Try to make your box design fun and interesting.

Draw / Paint:

Create a sunburst. Will you use repeating colours and patterns?



Data Handling:

Find at least five different ways of making £5.00. Find a way to use the fewest coins possible? What way would use the most coins possible? Can you find a way using 6 coins? 7 coins? 8 coins? Can you come up with an organised system for recording- this will help with your thinking.



Play a card/board game with your family.

