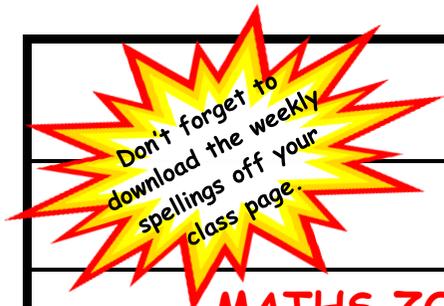


# KEY STAGE 1 WEEKLY LEARNING MAT week beginning 8.6.20



This week's theme is Recycling!



## MATHS ZONE

## ENGLISH ZONE

## TOPIC ZONE

Grab a handful of something all the same (beads, grapes, pasta shells etc.) and count out an even number of them (don't go over 30).

Find half of the amount. Can you halve these halves again to find quarters? (Warning - it won't work with all the numbers!) Remember that each fraction has to be equal.

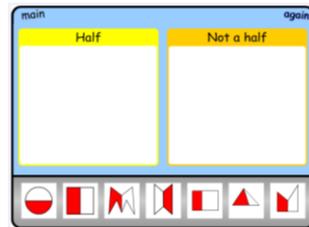
Y2s: write what you have done as number sentences e.g.  
 $\frac{1}{2}$  of 28 = 14  
 $\frac{1}{4}$  of 28 = 7



Play

<https://www.topmarks.co.uk/Flash.aspx?f=Fracti onsv7>

Sort the shapes into half/not a half and quarter/not a quarter.



Watch 'Michael Recycle' and read the words as you go along:

<https://youtu.be/pJw eMxEhjIU>

What were the townsfolk doing wrong?

What does Michael do to help them?

What do you do at home to help the environment?

Make a leaflet about the easy things we can do at home to help the environment.

What would Michael put in a leaflet?



Tweet your leaflet to @MarlcliffeKS1

Create your own wind chime.

Use old bottle lids and string to do this. You will need a grown up's help to put holes in the lids (for you to thread the string through).



If you've never encountered the original recyclers, Orinoco, Uncle Bulgaria and Madame Cholet - then you don't know what you've missed! Here's 'The Wombling Song':  
<https://www.youtube.com/watch?v=XWQMMPfToG4>

"Underground, Overground, Wombling Free, The Wombles of Wimbledon Common are we. Making good use of the things that we find, Things that the everyday folks leave behind."

## Maths Shed



<https://play.edshed.com/>

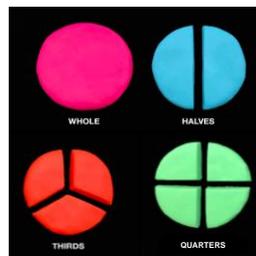
Log on with your username and password.

Y1s: Choose 'times tables' then '2s, 5s and 10s'. Play the ÷ game.

Y2s: Choose 'times tables' then '2s, 5s and 10s'. Play the ÷ game.

Try to understand that dividing by 2 is the same as finding a half, and dividing by 4 is the same as finding a quarter.

Using Play Doh (or salt dough or real dough!), make different shapes and cut them into half and quarters. Check that each fraction is the same size and equal.



Y2s: divide the shapes into thirds as well.

## Spelling Shed

<https://play.edshed.com/>

Log on with your username and password.

Y1s: Work on the different spelling choices for the 'ay', 'a\_e' and 'ai' phonemes.

What are the choices for these words: afr\_\_d, del\_\_ and lemon\_d\_?

Y2s: Practise the 'ful' and 'less' suffixes and put some into a phrase e.g. a handful of grapes; a careless cook.

## Spelling Task

Create your own recycling crossword.

Visit <https://educative-crossword.com/>

Type in some recycling words (e.g. rubbish, plastic, scrap) and create clues for each word. Grown-ups can create clues for you or you can write clues for your grown ups!

Watch this video:

<https://www.youtube.com/watch?v=OfoAtbDiduQ>

Design a poster to put in your window encouraging people to recycle their waste.



Let's help to look after our feathered friends! Make a bird feeder out of recycled materials.

<https://www.rspb.org.uk/for-n-and-learning/for-kids/games-and-activities/activities/make-a-recycled-bird-feeder/>

