

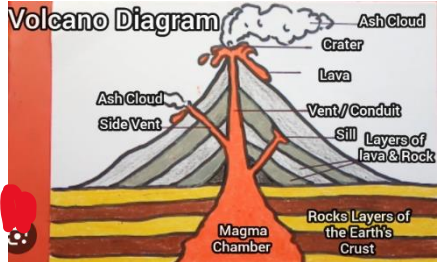


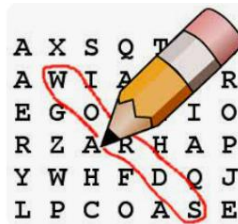


Extreme Earth Rowan Class Homework SPRING 2024

Try to complete at least 8 of the activities over the next few weeks, including the Easter Holidays.

<p>Reading 5 times per week and parent / adult to fill in Reading Record book.</p> <p>TIMES TABLES Daily practice please. In and out of order.</p> <p>Maths Complete the fractions sheet below. Work with an adult.</p>	<p>Geography Research extreme weather that interests you, present the information as a PowerPoint presentation or a leaflet.</p> 	<p>English Make an Acrostic Poem about 'Extreme Earth'. Use excellent adjectives and excellent sentences, with detail.</p> <p>E....earth, with its complex layers so deep, crimson magma boiling. X....extraordinary power from deep within, causing disruption and devastation. T.... R...</p>	<p>English Lots of sayings or rhymes tell us about the weather, e.g. 'It's raining cats and dogs.' - this is a metaphor to suggest it is raining heavily. Find two or three different weather sayings or rhymes. Copy them out in your neatest handwriting, and illustrate them. Can you explain what they really mean / suggest?</p>
<p>Geography - revisit activity.</p>  <p>Can you remember the countries and capitals of the United Kingdom?</p> <p>See diagrams to colour and label below.</p>	<p>Geography Make a poster showing information about Volcanoes or Earthquakes.</p> 	<p>Geopgraphy On a map of the world, show where some of the most famous volcanoes are. Remember to show the continents and oceans too"</p> <p>You could use this map below</p> 	<p>Geography - revisit activity Learn the 7 continents and oceans. Map below!</p> 
<p>Geography (Present how you would like - poster / fact file / PowerPoint etc.)</p> <p>Find a recent news story about extreme weather. Find out how it affected people. Bring it into school to share with the class. Can you locate where in the world this happened?</p> <p>(If you are using a tablet / computer, check with an adult before using the internet. Can you use copy and paste to extract the information?)</p> <p>You might create a fact sheet about it? (See below)</p> <p>You could send it to the class email address. rowan@lea-primary.hereford.sch.uk</p>	<p>ART</p> <p>1. Using a media of your own choice e.g. pen, paint or materials for collage, create a piece of weather / Extreme Earth art.</p> <p>AND / OR</p> <p>2. Create a 3D Volcano Model.</p>	<p>Geography Can you solve the Extreme Earth & Science wordsearches?</p>  <p>Feel free to make your own using the template – think of words associated with Extreme Earth!</p> <p>See below.</p>	

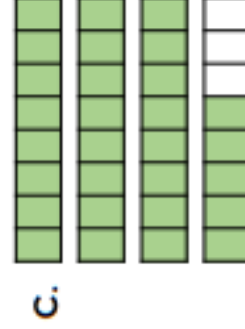
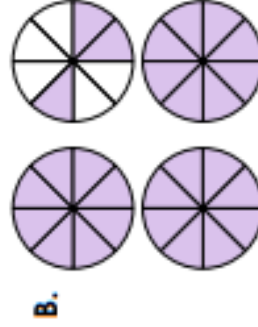
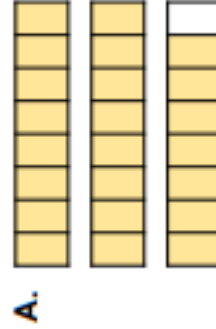
PLEASE DO ASK FOR ANY RESOURCES REQUIRED - paper / pens / glue etc

Extreme weather / natural event FACT SHEET

<u>Event / What happened?</u>	<u>Location? (Country etc)</u>	<u>When did this happen?</u>
<u>Impact on people / animals etc.</u> <ul style="list-style-type: none">••••	<u>Any other information?</u>	<u>Photo / Picture</u>

Fractions Greater than 1

1. Match each representation to the correct written fraction.



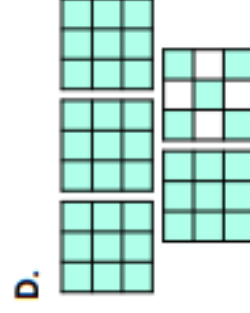
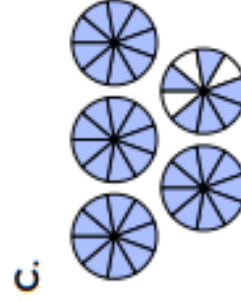
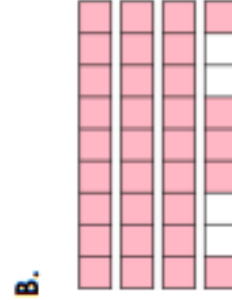
$$\boxed{} = \frac{27}{8}$$

$$\boxed{} = 3\frac{5}{8}$$

$$\boxed{} = 2\frac{7}{8}$$

2. Complete the boxes to describe the fraction. Circle the representation which matches the fraction.

$$\frac{42}{9} = \boxed{} \text{ wholes and } \boxed{} \text{ ninths}$$



3. Use the clues below to identify the improper fraction which is being described.

The fraction has a numerator between 20 and 30.

The denominator is in the three times table.

The fraction is equal to three wholes and a fraction.

Find three possibilities.

$\frac{}{}$	$\frac{}{}$	$\frac{}{}$
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Repeat Activity

South America
North America
Antarctica
Australasia / Oceania
Africa
Europe
Asia



WORLD CONTINENTS



Solids, Liquids and Gases

W	K	Y	A	L	E	F	T	I	C	E	C
C	O	N	D	E	N	S	A	T	I	O	N
U	Y	U	N	S	R	V	U	C	P	M	T
P	S	P	O	E	F	A	M	G	O	R	I
U	G	R	T	L	Q	P	E	Z	A	V	N
D	Y	A	C	C	X	O	L	E	I	S	G
D	W	S	K	I	Z	U	T	N	N	Z	V
L	N	O	I	T	A	R	O	P	A	V	E
E	W	L	B	R	L	I	Q	U	I	D	H
Y	P	I	M	A	V	O	D	U	L	E	Z
K	P	D	Y	P	A	Q	S	P	A	N	S
I	E	U	G	V	G	T	C	T	E	O	K

solid	evaporation	ice
liquid	puddle	water
gas	melt	particles
condensation	vapour	heat

Can you make
your own?

Extreme Earth

o	n	a	c	l	o	v	c	d	h	q	n
n	o	i	t	p	u	r	e	l	t	p	w
e	f	z	u	g	y	t	e	o	n	x	b
r	t	d	r	q	c	s	r	t	y	h	r
o	s	y	y	a	k	n	o	m	f	n	w
c	u	f	y	y	a	p	t	t	s	x	e
r	r	e	n	d	s	m	a	g	m	a	b
e	c	j	o	o	s	u	b	s	o	i	l
n	r	v	i	m	a	n	t	l	e	v	s
n	q	l	e	c	b	e	d	r	o	c	k
i	e	r	o	c	r	e	t	u	o	u	y
y	w	i	m	a	n	u	s	t	d	d	g

bedrock	outercore
crust	subsoil
eruption	topsoil
inner core	tornado
magma	tsunami
mantle	volcano

outercore

subsoil

topsoil

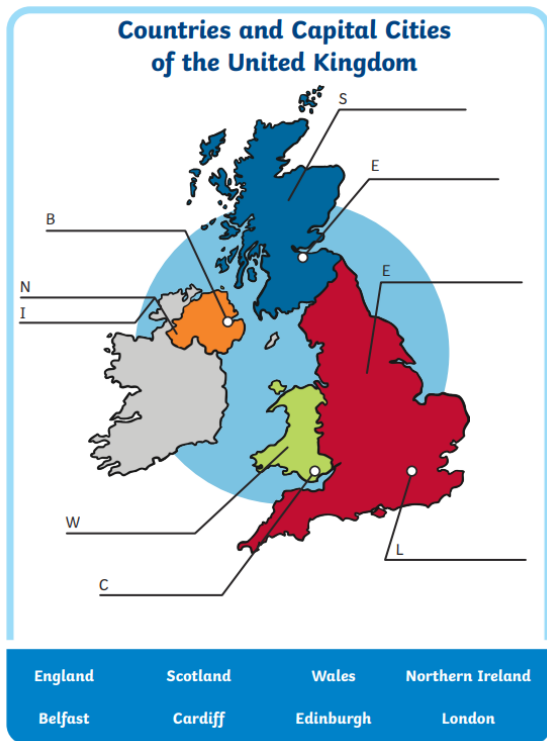
tornado

tsunami

volcano



Can you make
your own?



1. Colour in the British Isles



2. Colour in N.Ireland



3. Colour in Wales



4. Colour in Scotland



5. Colour in England



6. Colour in UK

Repeat Activity

Complete
carefully.