

These activities have been put together as an addition to the packs that have already been sent home.

This is a *non-compulsory* set of activities and have been put together to provide a bit more structure to the day for those who feel they may benefit from it.

Morning Challenges - <https://www.morningchallenge.co.uk/home>

Year 5	Day 1	Day 2	Day 3	Day 4	Day 5
Sensory Activity	Just Dance: https://www.youtube.com/watch?v=66wCy2Kw1Ck	Zumba kids: https://www.youtube.com/watch?v=ymigWt5TOV8	Just Dance: https://www.youtube.com/watch?v=UMGdVITYKHc	Zumba kids: https://www.youtube.com/watch?v=FP0wgVhUC9w	Just Dance: https://www.youtube.com/watch?v=dpY4ZTV7Em0
Topic	<p>Pick a country of your choice and complete the following activities.</p> <ul style="list-style-type: none"> - Compare the climate / weather / scenery to that of England. Explain what things are the same, what are the differences, how do forests / cities differ or are similar? - Paint / sketch a landscape image of somewhere within your chosen country - could it be a beautiful photo you have seen or a tourist attraction? - Research and create a presentation on your chosen country - what fun facts can you find out? - Find a famous person who was born in your chosen country - Who are they? What are they famous for? Can you draw an image of that person? - Learn some phrases in the language spoken within that country - can you engage in a conversation? - What are the oceans / seas around your country or is your country landlocked? <p>What animals can be found in your country - what are the habitats in which they live? What do they eat to survive? Who preys on them? What ways have these animals adapted to survive in their habitats?</p>				

English	<p>SPAG Studyzonetr lesson 305 - parenthesis. *TASK* Complete activity and tests associated with lesson. *CHALLENGE* Write a short story using sentences with parenthesis where appropriate.</p>	<p>Pobble 365 (See image and text below) *TASK* Why has the King given his children a dragon? Do you think it's a wise decision? What do you think the children will try and train their dragon to do? Can you think of any strategies that the children might use to train their dragon? Where do the children live? Can you think of a good name for their kingdom? Why do you think the children will need 'all</p>	<p>Literacy Shed <a href="https://www.literacyshe
d.com/embarked.html">https://www.literacyshe d.com/embarked.html 'Embarked' *TASK* Write a diary entry as the Treehouse - how is he feeling throughout all of this? What thoughts might be going through his mind? How might his feelings have changed throughout the clip?</p>	<p>Extended Writing <a href="https://www.literacys
hed.com/embarked.ht
ml">https://www.literacys hed.com/embarked.ht ml 'Embarked' *TASK* Design your own tree house with instructions on how to build it. What will it look like? What equipment will you need? How will you build each stage?</p>	<p>Spellings Words ending in '- able'. If this is being added to a root word ending in -ce or -ge then the e after the c or g is kept. changeable noticeable manageable agreeable knowledgeable replaceable microwaveable salvageable rechargeable irreplaceable *TASK* Write an acrostic poem for each of your spelling words. Spelling Shed activities set.</p>
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the help they can get when they come to rule?

Can you think of names for the children?

What is the boy feeding the dragon?

What do you think the girl is carrying?
CHALLENGE

Think about what the children will teach the dragon. Can you draw them teaching him a certain skill?

Write your set of instructions to accompany.

Powerful Words - unpalatable and feud.

Write a series of questions to which the answer would be your powerful word spellings.

Simplifying Fractions

<https://www.bbc.co.uk/bitesize/articles/zfc98xs>

***TASK***

Complete interactive activities that accompany the video.

CHALLENGE

<https://www.tes.com/teaching-resource/equivalent-and-simplifying-fractions-guess-who-6351730>

Equivalent Fractions

<https://www.bbc.co.uk/bitesize/articles/zv798xs>

***TASK***

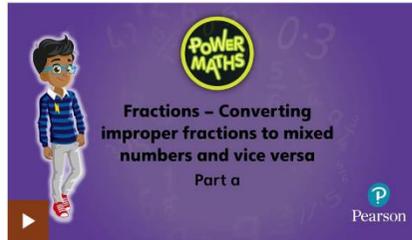
See below

CHALLENGE

Write 5 equivalent fractions with denominators larger than 50.

Improper and Mixed Numbers

<https://www.bbc.co.uk/bitesize/articles/z4ypscw>

***TASK***

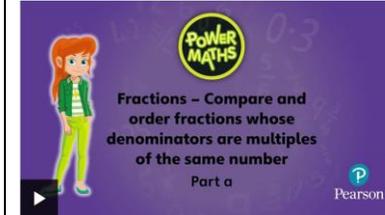
Complete interactive activities that accompany the video.

CHALLENGE

Create a word problem that involves mixed number and improper fractions.

Compare and Order Fractions

<https://www.bbc.co.uk/bitesize/articles/znk4kmn>

***TASK***

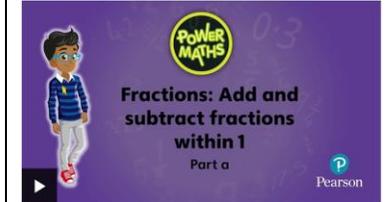
Complete interactive activities that accompany the video.

CHALLENGE

NRich - More Fraction Bars
https://nrich.maths.org/13040?utm_source=primary-map

Add and Subtract Fractions within 1

<https://www.bbc.co.uk/bitesize/articles/z42vgwx>

***TASK***

Complete worksheets attached to this lesson.

CHALLENGE

NRich - Linked Chains
https://nrich.maths.org/12936?utm_source=primary-map



The King had known that the gift he presented to his children on their 5th birthday was dangerous. He was prepared to take the risk of letting them own a pet dragon, however. One day, the twins would rule the kingdom together, and they would need all the help they could get. No-one could deny that a dragon was a powerful ally!

Before that day, though, the children had much work to do. They had to train their dragon!

Work out these equivalent fractions:

1. $\frac{2}{3} = \frac{\square}{6}$

2. $\frac{4}{\square} = \frac{2}{4}$

3. $\frac{1}{5} = \frac{4}{\square}$

4. $\frac{1}{4} = \frac{\square}{12}$

5. $\frac{4}{\square} = \frac{8}{12}$

6. $\frac{2}{\square} = \frac{1}{6}$

In your own words, explain how to find an equivalent fraction.

Now, work out these equivalent fractions:

7. $\frac{6}{\square} = \frac{2}{3}$

8. $\frac{\square}{16} = \frac{3}{8}$

9. $\frac{5}{6} = \frac{\square}{24}$

10. $\frac{\square}{8} = \frac{14}{56}$

11. $\frac{4}{7} = \frac{\square}{28}$

12. $\frac{9}{13} = \frac{45}{\square}$

Sam says that $\frac{2}{3}$ is equivalent to $\frac{3}{9}$. Is he correct? Explain your answer.
