



English – Persuasive Letters

Reading

Think about your favourite book or the book you are reading at the moment or make a list of your favourite books. Can you create a wordsearch around it? Character names, places within the book and key themes are a great starting point for you. Design it in your book using a ruler to draw a grid.

Writing

This week we will be completing our unit on Persuasive writing. You have so far learnt about causal connectives, persuasive sentence starters, embedded clauses and gathered facts on deforestation. You should now be in a position to write up your best copy to the Secretary of State for the Environment, Food and Rural Affairs, The Rt Hon George Eustice MP. Re-read your letter, have you used capital letters for proper nouns, emotive language to reinforce your point of view? Have you laid it out correctly, included your home address and signed off; Yours sincerely? Have you used a thesaurus to upgrade your words? Once you are happy with your letter address it to: The Rt Hon George Eustice MP, Secretary of State for the Environment, Food and Rural Affairs, 3 Whitehall Pl, Westminster, London SW1A 2HP.

Due to the current situation it may take a while to receive a reply but you can always email in a copy of your letter to [upperjuniors@jrj.w-berks.sch.uk](mailto:upperjuniors@jrj.w-berks.sch.uk) for us to see.

Spelling

Make sentences in your books with the following words from the Y5/6 Statutory spelling lists. Can you include a relative clause or get two of them in a sentence as an extra challenge?

Accommodate, accompany, according, achieve, aggressive, amateur, ancient, apparent, appreciate, attached

Which ones do you find difficult? How will you remember how to spell the difficult words?

Theme

Maths

Measurement: Imperial Units

Key Questions

What do we still measure in inches? Pounds? Pints? Why do you think we still use these imperial measures? What does approximate mean? Why do we not use the equals (=) sign with approximations? How precise should approximation be?

Jack's house has 3 pints of milk delivered 4 times a week. How many litres of milk does Jack have delivered each week?

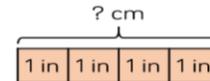


He uses about 200 ml of milk every day in his cereal. Approximately, how many pints of milk does Jack use for his cereal in a week?

Use this information to complete the conversions.

2 kg ≈  lbs      5 kg ≈  lbs  
 kg ≈ 22 lbs      55 kg ≈  lbs

Use the bar models to help with the conversions.

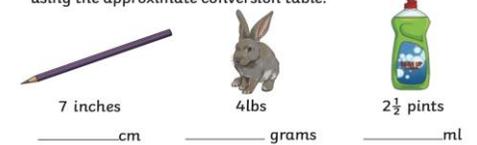


16in ≈  cm  
15in ≈  cm  
33in ≈  m

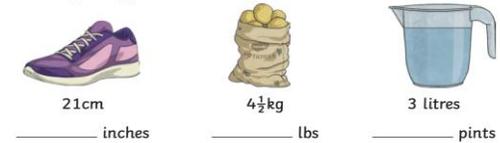


10cm ≈  in  
1cm ≈  in  
5.5m ≈  in

1) Convert these measurements from imperial to metric using the approximate conversion table.



2) Convert these measurements from metric to imperial using the approximate conversion table.



How many litres are there in:

- 2 pints
- 5 pints
- 0.5 pints
- 2.5 pints



2) Ethan, Ibrahim, Kaylee and Shola are making fruit cocktails by choosing two of these different ingredients.

Remember: 1 gallon = 8 pints 1 pint = 570ml

Grapefruit	Orange
1/2 gallon = _____ pints = _____ ml	1 1/2 pints = _____ ml
Pineapple	Mango
1/2 gallon = _____ pints = _____ ml	4/5 pints = _____ ml

a) Use the conversion information to complete the table.

b) Find the volume, in litres, of all the possible fruit juice pair combinations they can add to their mixing bowl. Example:

grapefruit + orange = \_\_\_\_\_

Theme – DT

We would like you to discover more about Rainforest foods – which foods grow in the Amazon Rainforest? Are these similar to other rainforests Compare them in your books.

You should then practice your chopping and peeling skills to create a fruit salad. You could include: bananas, oranges, pineapple, papaya, tangerines, coconut, mangoes and lemons, avocados, figs, dates, limes, grapefruit and passion fruit. Try to taste as many different fruits as you can!

Glue in a picture and label or send in a picture of your creation to: upperjuniors@jrj.w-berks.sch.uk

PHSE – Changing Me

This term we would start to continue our learning on how the Human body changes, this is a subject that people can find tricky to approach! We would like you to watch the special episode on Operation Ouch on Puberty. This looks at how your body changes and the reasons why – it covers: spots, sweating and the real reasons teens don't want to get up in the morning along with other topics. It also includes animated guides on how to cope with puberty.

<https://www.bbc.co.uk/iplayer/episode/b0759l4k/operation-ouch-series-4-10-dont-panic-about-puberty-special>

Links to support this learning

English

A **relative clause** can be used to give additional information about a noun. They are introduced by a **relative** pronoun like 'that', 'which', 'who', 'whose', 'where' and 'when'.

Maths

<https://www.bbc.co.uk/bitesize/topics/z4nsgk7/articles/zwbndxs>

<https://www.bbc.co.uk/teach/skillswise/imperial-and-metric/z66qrj6>

Theme

<https://www.rainforestcruises.com/jungle-blog/fruits-of-the-amazon>

Supporting Information for parents

Maths

Children are introduced to imperial units of measure for the first time. They understand and use approximate equivalences between metric units and common imperial units such as inches, pounds (lbs) and pints.

Using the measurements in the classroom, such as with rulers, pint bottles, weights and so forth, helps children to get an understanding of the conversions.

1 kg is sometimes seen as approximating to 2.2 lbs.

Imperial Measure	Metric Measure
1 inch	2½ cm
1 lb	454g
1 pint	570 millilitres

Metric Measure	Imperial Measure
1cm	0.4 inch
1kg	2.2lbs
1 litre	1¾ pints