

Learning at Home

Class	6A and 6B
Teacher	Mrs Jones and Mrs Harrison
Date	12.1.2021

Useful websites/Apps

Reading -

- E-books on Oxford Owl for Home - <https://home.oxfordowl.co.uk/>
'Parents will need to register for a free account in order to access the reading books'
- Log in to Reading Planet - <https://my.risingstars-uk.com/Default.aspx?ReturnUrl=%2f>
Username: Firstname.SURNAME **Password: RdC01**

English/Spelling -

- Spelling shed <https://www.edshed.com/en-gb>
- Writing ideas on Pobble 365 - <https://www.pobble365.com/>

Maths -

- Times table rock stars <https://trockstars.com/>
- Daily 10 - <https://www.topmarks.co.uk/maths-games/daily10>
- Hit the button - <https://www.topmarks.co.uk/maths-games/hit-the-button>
- Numbots <https://play.numbots.com/#/intro>
- 5-a-day <https://corbettmathsprimary.com/5-a-day/>

Thought for the day:

GPS Nouns/Abstract nouns

Nouns

3. Underline all the nouns in the sentences below.

- I love my dog; my love for her is very strong. (1 mark)
- Aldi is a great supermarket - it sells lots of amazing things. (1 mark)
- Sunflowers are my favourite type of flower: their colorfulness is beautiful. (1 mark)
- On Saturday, James is going to jump out of a plane for charity. (1 mark)

CHALLENGE WHILE YOU'RE WAITING: write down as many abstract nouns as you can think of.

Handwriting/Spelling

Spelling: This week's spellings are: *Siege, niece, grief, chief, fiend, shriek, Believe, achieve, convenience, mischievous*

Write each one twice using your best handwriting. Apply in a sentence.

English LO: Explore the features of an information text

What features can you identify from the Deforestation text?

WAGOLL (What a good one looks like)

Rainforest Deforestation

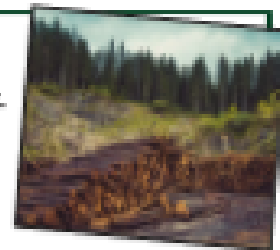
Rainforests are an essential part of our planet, providing oxygen, absorbing carbon dioxide and housing 50% of the animal and plant species of the planet. Not to mention, the medicines and cures that are made using plants only found in a rainforest environment.

Deforestation

Deforestation is the term used for the destruction of the rainforests. This is being done by burning them, chopping down the trees, or in some cases, flooding the areas. This is happening at such a rate that an area the size of one football pitch is being destroyed every sixty seconds! If the current rate of deforestation continues, it will take less than a century to destroy all the rainforests on Earth.

Fact File in Numbers

- 20% of the world's oxygen is produced in the Amazon forest.
- 28,000 species of animals are expected to become extinct in the next 25 years due to deforestation.
- $\frac{1}{3}$ of the tropical rainforests that we had have already gone.
- Global production of palm oil has doubled over the last decade.



Why are they being destroyed?

The biggest reason for deforestation is to clear space for food manufacturing, including cattle to be farmed for cheap beef and also growing large crops, such as soya beans and palm oil. Palm oil is now a valuable commodity worldwide and is in many products such as shampoo, detergent, chocolate and cosmetics. In addition, other causes of deforestation, which are also related to making money include; chopping down and using the wood from the forest, building roads for mining metals, gold or diamonds, flooding areas to make dams to generate electricity and also digging for oil.

How can they be saved?

There are plenty of charities fighting against deforestation and people can always help by raising money for those charities. Also, think about the reasons that the forests are being destroyed and how some little changes in your everyday habits could help. For example, the cheap beef farmed in the areas that used to be rainforest land is often used in fast food chains. Could you avoid eating fast food from these outlets? You could also check on your supermarket food labels for the country of origin of any meat you buy. Was it farmed in an area where deforestation is taking place? You could also use rainforest-friendly wood so you know it is not a by-product of deforestation. Finally remember, paper comes from trees so any paper saving you can do, as well as recycling, will help the environment.

Topic title covers the whole subject.	Non-chronological reports use factual language .
Brief introduction paragraph gives who/what/where overview.	Present tense verbs (unless it is a historical report, then it would be past tense).
The information is organised into paragraphs .	Technical language may be explained in a glossary.
Each category has a sub-heading .	Third person makes it impersonal.
Some information may be in fact boxes or bullet-point lists.	Non-chronological reports have a formal tone .
Extra details support the main points.	General language , not particular examples.

Challenge 1 - Identify the main features - write examples for each one.

Challenge 2 - Write examples for each of the criteria.

Challenge 3 - Compare today WAGOLL to yesterday's Rainforest WAGOLL

Guided Reading: Read the Deforestation Text and answer the questions

1. Name a reason not to destroy rainforests given in the introductory paragraph.

2. Name one of the three ways given that a rainforest can be destroyed.

3. In the final paragraph, what type of adjective is 'rainforest-friendly'?

4. In the fact file, what does the author say will happen in the next quarter of a century?

5. Why does saving paper help the rainforests?

6. Why has the author used an exclamation mark in the 'Deforestation' paragraph?

7. In the third paragraph the author refers to palm oil as a 'valuable commodity', what is a 'valuable commodity'?

8. What is the main reason that deforestation is happening?

9. In the 'How can they be saved?' paragraph, why do you think that the author has asked questions?

10. What is your opinion about deforestation? Will you try and make changes in your daily life?

Today's word of the Adjectiveday is ...

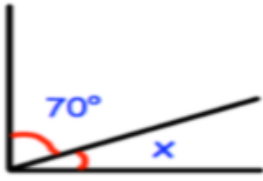
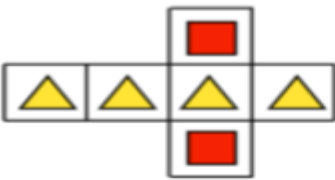


<p>Advert Adage Write an advertising slogan using this word.</p>	<p>Antonym Write a list of words that mean the opposite thing.</p>
<p>nondescript</p> <p>A little vague and with not enough detail to be of any meaning.</p>	
<p>'Pre-Fixated' How many other words can you write or find with the same prefix?</p>	<p>Synonym Write a list of words that mean the same as nondescript.</p>

Phew - Have a break if you need to!

Maths LO: Drawing 2d shape using angels and dimension

5-a-day [click the link](#) to practice 5-a-day Bronze, Silver or Gold and practice addition, subtraction, multiplication and division or calculate the answers to these problems below:

5-a-day

<p>$60,000 - 600$</p> 	<p>20×100</p> <p>Shown is a right angle Calculate the size of angle x</p>
<p>Total of 63</p>  <p>Total of 76</p> <p>Each shape stands for a number. Work out the value of each shape</p>	<p> = _____</p> <p> = _____</p>

Watch the clip from Oak Academy and complete the activities on the slide <https://classroom.thenational.academy/lessons/coordinates-and-shapes-to-recognise-3-d-shapes-crup8r?step=2&activity=video>

Challenge 1 Match the shape with the properties

Part A

Complete the table below (1 shape fits 2 boxes)



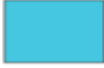





property	shape or shapes
only one right angle	
more than four angles	
at least one angle greater than a right angle	
at least one angle smaller than a right angle	



Challenge 2 Use the clues to place the shapes correctly

Part B

2 of these shapes are in the wrong place - can you find them?

<u>Contains only 1 right angle</u>		
<u>More than 4 angles</u>		
<u>At least one acute angle</u>		
<u>At least one obtuse angle</u>		

Challenge 3 Use the clues to draw the shape

Part C

Have a go at drawing the 2-D shape from the description



2. A quadrilateral with only 2 right angles

1. A 3 sided-shape with only acute angles



3. A shape with more than 4 angles

4. A shape with 2 acute and 2 obtuse angles

Challenge - describe this shape using as many star words as possible



Evaluate your learning

WWW -What went well... EBI - Even better if...

<https://www.topmarks.co.uk/maths-games/daily10>

Art:LO Using any medium - Create a background of rainforest plants



Identify a selection of leaves/plants and highlight as above

French: Please log on to www.linguascope.com

Username: rdcacademy

Password: rdc2020

Please send any work to the following email address. Teachers will reply to your email (usually within 48 hours).

LearningAtHome@Richarddeclare.com

If you need to ask a question about the work or need to get a message to the teacher, then please use the learning at home email.

Please let us know if your child is finding this learning too tricky as we will endeavour to provide alternative activities.

If you have any general questions, then please use the normal school office email.

Admin@Richarddeclare.com