NREN SIGNPOSTS

SCIENCE

L.O.: to describe the conditions of a habitat.

Choose one of the following habitats:

- The Arctic
- A tropical rainforest
 - A desert

Research your chosen habitat. Then draw and label the habitat and write a few sentences to describe conditions there.

Pick an animal that lives in one of these habitats and suggest how it survives in its environment.

MATHS - NEW UNIT L.O.: to compare capacity.

Watch the video: https://www.bbc.co.uk/bitesize/topics/zt9k7ty/articles/zp8crdm

Complete the capacity investigation. Use the clues to order the glasses of juice. If you wanted to you could try to find similar containers at home instead of using the pictures.

If you would like to, complete the comparison sheet. Use < and > to compare the volume.

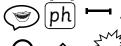
I have also included some reasoning questions as an extension task.

FREE WRITE

.O.: to write in full sentences..

Wrens, I was so impressed with the quality of your writing last week. It is fantastic to see you editing your work carefully.

Let's make that our target today. Use the marking symbols below:





The Boy Who Grew Dragons by Andy Shepherd. If you have a copy at home please (re)read Chapter 2. If not watch the video below: https://www.youtube.com/watch?v=Erk Klggfeec

ΡF

Play Jumping Dice.

Play with a partner, take turns to roll a dice. Look at the number you have rolled and then complete the correct jumping exercises (see grid below).

The first player to complete all of the activities listed above is the winner.

SCIENCE - Websites and videos for research

Arctic:

https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/z3sr4wx

https://www.theschoolrun.com/homework-help/polar-habitats

https://www.natgeokids.com/uk/discover/geography/general-geography/ten-facts-about-the-arctic/

https://www.bbc.co.uk/bitesize/clips/zrgygk7

Tropical Rainforest:

https://www.theschoolrun.com/homework-help/rainforest-habitats

https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/zxdsvcw

https://www.natgeokids.com/uk/discover/geography/physical-geography/15-cool-things-about-rainforests/

https://www.actionaid.org.uk/school-resources/resource/ks1-rainforest-plants-and-animals

Desert:

https://www.theschoolrun.com/homework-help/desert-habitats

https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/zsanfg8

https://www.dkfindout.com/uk/earth/deserts/

Game:

https://www.abpischools.org.uk/public/activescience/module2/home.html

JUMPING DICE

Roll a	Perform
1	20 star jumps.
2	20 tuck jumps.
3	20 pencil jumps.
4	20 jumps with a $\frac{1}{2}$ turn.
5	20 jumps with a full turn.
6	20 squat jumps.

MATHS - Comparing capacity

Use the clues to correctly order the pictures.



There are seven glasses in a line.
Put them in the correct order.

The third glass and the fifth glass are empty.

The first glass is full of blackcurrant juice.

The two glasses full of orange juice are next to each other.

The last glass is tall, and it is full.

The middle glass is half full.

You do not need this glass: [

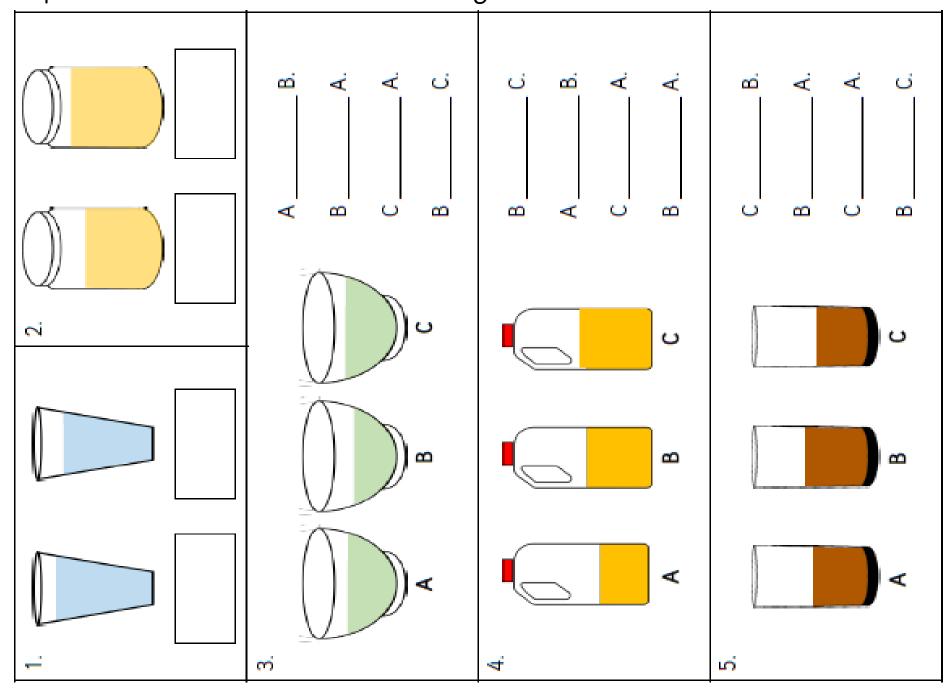


The tall glasses are second, fifth and last in the line.

The second glass is half full.

There is orange juice in the second, sixth and seventh glasses.

Compare the volume using < and >.



REASONING TASKS

Here are pictures of a 1 litre bottle and a 2 litre bottle with some water in them. What's the same? What's different?



SPELLINGS

Our spelling rule is: the suffix -ly added to an adjective to form an adverb.

boldly bravely calmly clearly cleverty deadly deeply exactly

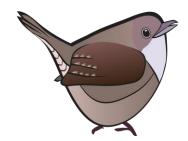
Draw a scribble and write each word as many times as you can inside.

Example:



Other activities:

- What would you most like to grow in your back garden and why?
- Make a dragon trap.
- If you are a fan of David Walliams or Horrid Henry, then I am sure you will have heard of Tony Ross. Learn to draw monsters here: https://www.youtube.com/watch?v=j1GOX12h1_M
- Choose a book with a dragon in and write a book review for a website display of our dragon tails.
- In our story, a dragon hatches from a dragonfruit. Sketch some fruits you have at home. What do you think could hatch from them?
- Here are some videos to support addition and subtraction strategies:
 https://whiterosemaths.com/homelearning/year-2/



Choose the tasks you enjoy. Aiming to complete 3 of these tasks is a successful day! Ask a parent to email your work for Miss Cole to have a look at or share your work on Starz.