



Home Learning Pack



Year 3

Wednesday 22nd April 2020

Good morning Year 3!

I hope you all are well and taking care of yourselves. Here is today's work. *Please notice there is a recommended time each activity should take. Please do not go over this time.*

(20 mins) Maths: Complete ONE of the following maths activities:

- the maths activity below in your exercise book.
- Your doodle maths extra activities as set by your teacher.

(10 mins) Doodle maths / tables:

Practise your times tables on Doodle tables. *If you are unsure of your login, please contact your teacher.*

(30 mins) Writing: Complete a piece of writing linked to the picture below.

(30 mins) Reading:

Please read every day. Read a book of your choice or use the MyOn online library. (www.myon.co.uk) *If you are unsure of your login please contact your teacher.* After reading, please complete a short summary about what you have read in your exercise book (1-3 sentences).

(30 mins) Reading comprehension:

Please complete the reading comprehension in your exercise book.

(10 mins) Spelling:

Please practise 10 spellings a day using the sheet provided. Write these words in a sentence.

(30 mins) Additional Activity:

Complete the **PSHE** activity based on Mindfulness activities below. *Please ensure work is well-presented and use your best handwriting!*

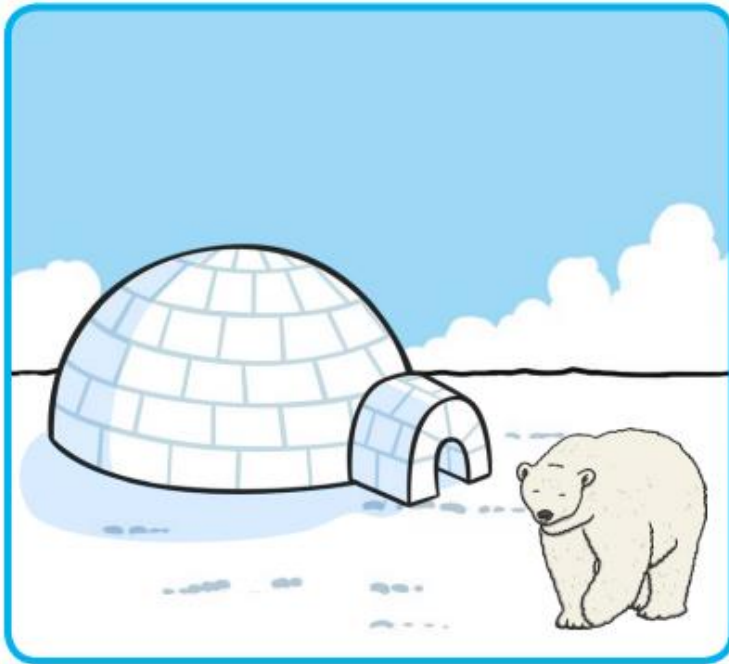
Maths

*Place Value- Write these amounts in numerals,
e.g. two thousand, three hundred and twenty =
2320*

A. Can you write the following amounts in numerals?

1. Three thousand, five hundred = _____
2. One thousand, three hundred and eight = _____
3. Eight thousand, seven hundred and one = _____
4. Two thousand, nine hundred and two = _____
5. Six thousand and sixteen = _____
6. One thousand, nine hundred and nineteen = _____
7. Five thousand, five hundred and five = _____

Writing



Key Words

cold freezing snowy
icy bright white lonely
quiet beautiful dangerous
chilly bitter remote
breathtaking arctic

Can you write a paragraph about this setting?

Extension: Can you create a short story based on this picture?

Pet Care of a Bearded Dragon



Bearded dragons are from the lizard species. They are often referred to as "beardies" and are one of the most popular lizards in captivity in the UK. Their name comes from the spikey folds of skin around their neck, which inflate and turn black when they are excited or defending themselves.

They originate from the dry scrublands and woodlands of Australia, therefore in captivity they need their environment to replicate their natural surroundings in the wild.

Environment

Bearded dragons must be kept in a vivarium. This is a large, secure, glass enclosure. A recommended size to accommodate one lizard is a vivarium which is 120cm long and 60cm high. Beardies can grow up to 45cm long and need room to move around and stretch out.

As bearded dragons are ectothermic and use the environment to regulate their body temperature, they need a warm end of the vivarium and a cool end. There must also be a basking zone, which is the warmest part of the enclosure. They like to lie, or bask, on a natural stone near the heat lamp provided. A thermostat must be installed to ensure the temperature doesn't fluctuate. It must not drop below 22°C at night.

Substrate

The base of the vivarium needs to be covered with a sand and soil mixture, due to the bearded dragon's natural instinct to dig. Stone tiles should have ridges to help the reptile grip.



Did You Know?

Bearded dragons are diurnal which means they are active during the day.





Light

Lizards use the ultraviolet light from the sun to make vitamin D in their skin. This is essential for the storage and use of calcium in their bodies. A special UV light must be installed in their vivarium.

Diet

Bearded dragons are omnivorous; they eat live invertebrates and plants (greens).

They like live food, which should be kept in a well-ventilated container and fed the the same 'greens' as the dragon so that the lizard benefits from the nutrition.



Safe Greens	Live Food
watercress	
rocket	
crass	
grated butternut squash	
dandelions	
clover	
plantain leaves	
	crickets
	locusts
	calciworms

These lizards must not have spinach, as it affects the dragon's ability to absorb calcium into their bodies.

Feeding Tips

- Remove any uneaten live foods as they can bite the lizard;
- Cover the live food with supplement powder to ensure the lizard is getting all the nutrients it needs.

Questions

1. Explain how bearded dragons came to be known by this name.

2. Why do you think their captive environment needs to replicate their natural environment?

3. Explain why the vivarium needs to be secure and large.

4. A thermostat must be installed to 'ensure the temperature doesn't fluctuate'. What does this mean?

PSHE

Carry out each activity for 5-10 minutes each and write down your findings.

Mindfulness Challenge Cards



Listen to a song. Put your pencil on paper and draw what the music does.



Mindfulness Challenge Cards



Play Musical Statues. When the music stops, close your eyes, put your hands on your tummy. Can you feel your tummy going in and out, in and out?



Mindfulness Challenge Cards



Put a leaf or flower near your nose and slowly breathe in and out. What does it smell like?



Mindfulness Challenge Cards



Squeeze all of your muscles. Firstly, can you relax your hands, then shoulders, neck, tummy, legs, feet and lastly, toes?



Activity
Go to S



Year 3/ 4 Statutory Spellings

accident	experiment	particular
accidentally	extreme	peculiar
actual	famous	perhaps
actually	favourite	popular
address	February	position
answer	forward(s)	possess
appear	fruit	possession
arrive	grammar	possible
believe	group	potatoes
bicycle	guard	pressure
breath	guide	probably
breathe	heard	promise
build	heart	purpose
busy	height	quarter
business	history	question
calendar	imagine	recent
caught	increase	regular
centre	important	reign
century	interest	remember
certain	island	sentence
circle	knowledge	separate
complete	learn	special
consider	length	straight
continue	library	strange
decide	material	strength
describe	medicine	suppose
different	mention	surprise
difficult	minute	therefore
disappear	natural	though
early	naughty	(although)
earth	notice	thought
eight	occasion	through
eighth	occasionally	various
enough	often	weight
exercise	opposite	woman
experience	ordinary	women

