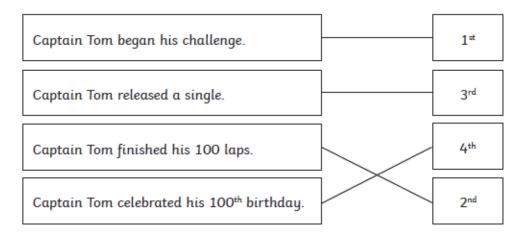
# Answers for Year 4 18<sup>th</sup> May 2020 Homework Pack

## **Captain Tom Moore Answers**

1.	How many laps of his garden did Captain Tom plan to walk before his birthday? Tick $\mathbf{onc}$
	200
	1000
	O 30

2. Draw lines to show when the events happened.



3. How would you describe Captain Tom? Tick two.

$\bigcirc$	Determined
$\bigcirc$	Charitable
$\bigcirc$	Friendly
$\bigcirc$	Shu

4. Write True or False for each statement.

Captain Tom wanted to raise £1000.	Truc
Tom Jones released a single with Captain Tom.	False
Captain Tom raised money for the NHS.	True
Captain Tom used to be a soldier.	True

5. Find and copy one word that means amazing.

#### incredible

6. What does NHS stand for?

#### National Health Service

How do you think Captain Tom felt when he realised how much money he had raised? Explain your answer.

Pupils' own responses, such as: He must have felt proud that he had raised so much money. He would have been amazed that so many people had donated to his cause. He was surprised that so many people had supported him.

Garden Birds

## **Answers**

1.	How do birds help the environment? Tick <b>two</b> .			
	0	They scatter seeds.		
	0	They sing beautifully.		
	0	They cat insects.		
	0	They build nests.		
2.	Wh	at is a starling's favourite food?		
	A st	carling's favourite food is the crane fly.		
3.	Wh	ich two birds were there more sightings of in early 2019? Tick <b>onc</b> .		
	0	magpies and redwings		
	0	goldfinches and redwings		
	0	crows and goldfinches		
	0	swifts and swallows		
4.	Wh	en do swifts and swallows <b>return</b> to the UK? Tick <b>onc</b> .		
	0	When the weather gets cold.		
	0	When the weather gets warmer.		
	0	When they are tired.		
	0	When it is too stormy.		

5. Tick the boxes to say whether the sentences are true or false.

Sentence	True	False
Robins only sing in the winter.		✓
Magpies have black and white feathers.	✓	
Blue tits lay eggs at the end of May.		✓
Robins are peaceful birds.		✓

6. What is migration?

Migration is when birds leave a country during the winter months to go somewhere warmer.

Why do you think the RSPB was created? Use evidence from the text to support your answer.

Pupil's own response, such as: 'I think the RSPB was created because there are fewer birds (like house sparrows and starlings) because of pollution and farming and birds are important to the environment so must be protected.'

## Possession with Plural Nouns

### Learning From Home Activity Booklet Answers

#### Singular or Plural Sort

Singular	Plural
boy's	boys'
witch's	witches'
wolf's	wolves'
actor's	actors'
elephant's	elephants'
alien's	aliens'

#### Challenge

Accept any answer where a possessive apostrophe is used with a plural noun, e.g. The aliens' spaceships zoomed through the night sky.

#### Singular or Plural Sentences

- The babies' bottles were all lined up on the side ready for feeding time.
- The wolves' howls echoed through the misty forest.
- 3. The boys' new T-shirts were on the bench.
- The teachers' work has to be finished after assembly.
- 5. The horses' shoes needed replacing.
- The girls' dresses were hung up in the wardrobe.
- The foxes' home is underground.
- The dragons' strong wings beat swiftly through the sky.

#### Complete the Sentence

- The lions' manes waved in the gentle breeze.
- The ants' colony was hidden high in the branches of a tree.
- In the forest, the wolves' howled at the iridescent moon.
- Mum scowled as she looked at the boys' dirty T-shirts.
- In the evening, the dogs' loud barking disturbed all the neighbours.
- Everybody ate lots of food at the children's party.
- Bang went the gun at the start of the men's 100m race final.
- The ponies' fur was washed and brushed ready for the parade.
   Tor the parade.

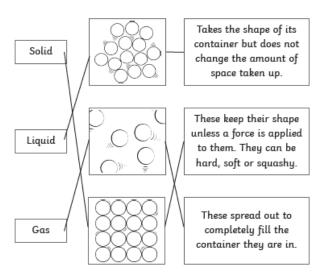
#### Be the Teacher!

In the forest, the wolves howls echoed as the trees branches swayed in the wind. Underground, in the foxes home, they huddled together to get warm. In the trees, the squirrels feet pattered as they scrambled up and down the branches looking for food. In a clearing, the children's hands shivered with cold. On the children's heads, were warm, woollen hats and scarves around their necks. The scarves tassels fluttered like snowflakes. On their feet, all the shoes aces were frozen in the cold weather. From close bu, the adults shouts floated on the wind. The boys faces began to smile as it was time to go home and get warm.

Correctly placed apostrophes have been circled. All other apostrophes should have been crossed out by the children.

#### Answers - States of Matter

1.



2. Give an example for each state of matter:

Solid = Example answers: rock, cushion, rubber

Liquid = Example answers: water, petrol, milk

Gas = Example answers: oxygen, carbon dioxide, methane

#### Answers - Electricity

1. Circle the objects that require electricity to work:



2. Fill in the gaps to complete the passage below:

A circuit is a pathway that electricity can flow around.

It includes wires and a power supply (such as a battery) and may include other components such as bulbs, switches or buzzers. Electrons, which are small particles with an electric charge, flow around a complete circuit.

3. What words are used to describe the following processes:

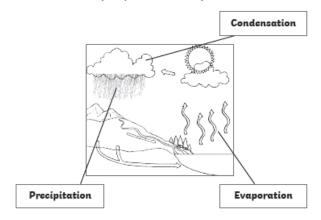
The particles of a liquid begin to slow down until they form a solid structure.

#### freezing

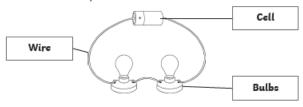
The particles of a solid are heated and begin to move faster and faster until they are able to move over and around each other.

#### melting

 Label this diagram of the water cycle with the words: condensation, precipitation and evaporation.



3. Label the components in the circuits below:



 Fill in the table with electrical conductors and electrical insulators.

Electrical conductors	Electrical insulators
Examples answers: metal key	Example answers:
nail paper clip	plastic ruler rubber band
coin	oven gloves

What is the function of a switch in an electrical circuit? Explain your answer fully.

Example answer: Switches can open or close an electrical circuit. When turned off, a switch breaks the circuit by stopping the flow of electrons. When the switch is turned on, the circuit is complete and the electrons are able to flow around the circuit.