# HeadStart <br> primary 

## Year 3

## Learning Activity Booklet

For Maths \& English





## SECTION C



 Maths Arithmetic



## SECTION B



SECTION C





1 Solve the following, using a method you have been taught. Make sure that you set out your calculations carefully.a) $23 \times 3=69$
(C) $43 \times 2=86$
(b) $34 \times 2=68$
d $32 \times 3=96$

(2) Now try the following, using a written method you have been taught.
a
$32 \times 4=128$
(C) $52 \times 3=156$
(d) $8 \times 61=488$
(b) $43 \times 3=129$
d $8 \times 61=488$


3 Now find the missing numbers in each of the following, and put them in the correct column. An example is shown.

| missing number is less than 100 | missing number is between 101 and 200 | missing number <br> is greater <br> than 200 | $31 \times 3=93$ |
| :---: | :---: | :---: | :---: |
| 93 | 168 | 355 | $21 \times 8=168$ |
| 81 | 196 | 332 | $71 \times 5=355$ |
| 95 | 136 | 272 |  |
|  |  |  | $27 \times 3=81$ |
| $19 \times 5=954$ |  |  | $4 \times 49=196$ |
| $136 \div 4=34$ |  |  |  |
| $272 \div 8=34$ |  |  | $83 \times 4=332$ |

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## Reading Comprehension

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## THE GUARD DOG

Read what Bouncer has to say about himself. Look at the words he uses. Then answer the questions below.

(2) What is his job?

Guard dog / he looks after the garden
(3) What is the word that means: the person who lives next door? neighbour
(4) Find a word that means: walk.
stroll
(5) Find two words together that mean: eating up. tucking into
(6) Write down the words that mean: against the rules.
not allowed
(7) Write down the words that mean: looking at. have their eyes on

## Reading Comprehension

## ALL ABOUT ELEPHANTS

Use these facts about elephants to answer the questions below.
The world's biggest land-living animal is the elephant.

| There are two types of <br> elephant: the African <br> Elephant and the Indian <br> (or Asian) Elephant. |
| :--- |
| Male and female <br> African Elephants <br> have tusks but only |

the male Asian
Elephant has tusks.
They use their tusks
for digging for water under the ground, scraping bark off trees and occasionally
fighting.

## Tusks can be up to 3

 metres long and they keep on growing for the whole of the elephant's life, which can be as long as $60-70$ years.
## Being so big and

 powerful, elephants have no real predators, although lions will sometimes pick on weak ones or babies, if they get the chance. The main threat is from ivory poachers.Elephants eat plants, not meat. This means they are known as herbivores.

Elephants' ears are large and thin. Flapping them helps to keep the elephant cool. They also enable elephants to hear each other's calls up to 5 miles away.

An elephant uses its trunk (which can be 2 metres long) to lift up food, suck up water then pour it into its then pour it into its
mouth. An adult needs mouth. An adult needs
to drink around 200 to drink around 200
litres of water every litres of water every day. It also uses it like a snorkel, holding its trunk above water when it is swimming.

Female elephants are called cows. They have babies (known as calves) when they are about 12 years old and they are pregnant for 22 months.

The African Elephant is bigger than the Indian or Asian Elephant, with bigger ears. Its skin is grey and more wrinkly than the Indian Elephant's. African Elephants have two fingerlike tips at the end of their trunks, whereas the Indian Elephant has one. The Indian Elephant's back is more rounded and humped


## Reading Comprehension

English Curriculum
(1) What is the other name for an Indian Elephant?

Asian Elephant
2 What does herbivore mean?
an animal that eats plants
(3) Which type of elephant does not have tusks? the female Indian Elephant

4 Write down two ways in which having large ears are useful to elephants. Flapping their ears keeps elephants cool.
They enable elephants to hear each other's calls up to 5 miles away.
(5) The writer describes three ways that elephants use their tusks. What are they?
digging for underground water
scraping bark off trees
occasionally fighting
(6) Compare African and Indian Elephants. Write A for African and I for Indian after these facts.

| These elephants are bigger |
| :--- |
| These elephants have larger ears |
| Their skin is more wrinkly |
| Their trunk has one finger-like tip |

## Reading Comprehension

English Curriculum

## CINDERELLA IS MIXED UP

Here is the tale of Cinderella, but it is all mixed up. Can you put the events in the right order, by numbering the boxes?

11 Cinderella marries the Prince and lives happily ever after.
4 Cinderella's fairy godmother warns her to be back before midnight.
3 By magic, the pumpkin is turned into a carriage, the white mice into horses and her rags into a ball gown.

1 The ugly sisters are invited to the ball, but not Cinderella.
6 The clock strikes midnight.
10 The glass slipper fits Cinderella.
2 Her fairy godmother appears.


9 The ugly sisters try to squeeze their big feet into the slipper.
7 One glass slipper falls off Cinderella's foot as she rushes off.
5 Cinderella dances every dance with the prince.
8 The prince searches every house for the owner of the slipper.

## THE CAMPING HOLIDAY

Here is a description of two children on holiday. If you read the sentences carefully, you should be able to fill in the gaps.


Myra and Will were on a camping holiday. They enjoyed
sleeping outdoors in a tent . They woke up very
early at sunrise / dawn to the sounds of the birds
singing $\qquad$ They could also hear the sea not far away. So, even before they had eaten any breakfast they decided to take a short walk/stroll through the woods and down to the sandy beach $\qquad$ The sun was just above the horizon and, at that time in the morning, they had the place all to themselves $\qquad$ First of all,
they searched for crabs in the rock pools $\qquad$ . Then
they wandered slowly along the shoreline searching for flat stones / pebbles to skim across the waves. Having had no breakfast, they suddenly felt very $\qquad$ . They
had enjoyed themselves so much that they decided to go back later / again / another time.

## Reading Comprehension

## GETTING INTO SHAPE

Look at these shape poems. Underneath each one, write down why you think the writer wrote the poem the way he did.


The words fit the clothes. / The letters look as if they are $\qquad$ being blown around. / All the words have to do with washing and clean clothes.


The words fit the shape of a snake. / They describe what a snake does and what it looks like. It looks as if it's as dangerous as the words used to describe it.

## Reading Comprehension

English Curriculum
THE COMIC DIMOSAUR


Looking out to sea



## Reading Comprehension

## English Curriculum

(1) The black boxes contain two sorts of information. What are they? where the characters are
how much time has passed
(2) How do we know what Ewen is thinking?

His thoughts are contained in a thought bubble.
(3) In the third picture, why does Joe say: 'Get ready'? He is expecting Ewen to appear in his costume. He is telling Hannah to get ready to pretend that they don't realise the dinosaur is Ewen.

4 Why does Hannah say: 'How does he move its head'?
She is impressed by Ewen's costume. She is beginning to wonder how it can possibly look so lifelike.
(5) Think of someone who hasn't seen this comic. Write down for them what happens.
Joe and Hannah found some fossilised dinosaur footprints by the sea on the Isle of Skye.
Their friend, Ewen, thought he'd play a trick on them by dressing up as a dinosaur and scaring them.
When a real dinosaur appeared, Joe and Hannah thought it was Ewen. The real dinosaur wandered off along the shore. When Ewen appeared, complaining that the dinosaur costume didn't fit, Joe and Hannah were speechless. They realised they'd just seen a real dinosaur.

## BABY BEAR IN FAIRYTALE LAND

Baby Bear has just gone for a walk. See if you can work out the names of all the characters he talks about.


This is where I live with my mum and dad. Maybe you heard about the burglar who ate our porridge and broke my chair. When we went for a ramble in the woods, we met an oinking thing collecting sticks for his house. He said there were no bricks left. Round the corner, there was a hairy character with sharp teeth. He was out of breath. He complained about not being able to find Grandma's house. I don't know whose grandma. Down by the river, we crossed the bridge. Some ugly creature appeared and got into a rage about three animals making a terrible noise on its bridge. It went off when it saw the size of my dad. That's where I found the glass slipper. Mum has seen a young, cleaning woman in the village. Maybe it belongs to her. As our house came into view, a boy was in the middle of the path, swapping a cow for a bag of beans. I told him I didn't think it was worth it. When I entered our house, I was hoping my porridge would be cool. In fact, I was hoping it would still be there!
(1) Who was the burglar that Baby Bear mentioned? Goldilocks
(2) He met an oinking thing. Which fairytale does it belong to? The Three Little Pigs and the Big Bad Wolf
(3) Who is the hairy character with sharp teeth? The Big Bad Wolf
(4) Why was the hairy character with sharp teeth out of breath? He had been trying to blow the little pigs' houses down.
(5) Baby Bear didn't know whose Grandma was being talked about. Whose grandma was she?
Little Red Riding Hood
(6) Who was the ugly creature Baby Bear met at the bridge? Troll
(7) Who were the animals making a terrible noise on its bridge? Billy Goats Gruff

8 Who was the young, cleaning woman in the village? Cinderella
(9) Baby Bear saw a boy with a cow. What fairytale is he in? Jack and the Beanstalk


| Grammar and Punctuation |  | nglish Curriculum |
| :---: | :---: | :---: |
| Using the past tense of regular verbs |  |  |
| Write the past tense under these pictures of pirates working. |  |  |
| The pirate mopped. | painted | climbed |
| washed | scrubbed | fried |
| carried | pulled | wiped |
| hammered | rowed | ran |
| folded | steered | sewed |

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## Using speech marks

Add the speech marks where they are needed in these sentences below. Don't forget there's always a punctuation mark before the final speech marks. It can be a comma, a question mark or an exclamation mark.
(1) "Where's me grog? ${ }^{\text {² }}$ asked the sailor.
(2)"Pieces of eight! Pieces of eight! s' squawked the parrot.
(3) Walk the plank, you scurvy dog? yelled the pirate.

4 "These land lubbers can't come on me ship, said the captain
(5) Where's Captain Morgan? '2 asked the first mate.


6 ${ }^{66}$ Arrr! We be searchin' the Seven Seas, ${ }^{\text {² }}$, replied the pirate.

## Add speech marks and other punctuation to these sentences:

$(7$ batten down the hatches ordered captain roberts
"Batten down the hatches!" ordered Captain Roberts.
8 throw him overboard for shark bait said the pirate
"Throw him overboard for shark bait", said the pirate.
(0) wheres s me booty yelled long john silver
"Where's me booty?" yelled Long John Siver.
(10) dead men tell no tales sneered captain barbarossa
"Dead men tell no tales", sneered Captain Barbarossa
(II) captain blackbeard is the most feared pirate in the caribbean whispered the cabin boy "Captain Blackbeard is the most feared pirate in the Caribbean," whispered the cabin boy.
(12) what do you want me old salt asked the captain
"What do you want me old salt?" asked the captain.

| Grammar and Punctuation English Curriculum |
| :--- |
| Using irregular plural nouns |

There are many irregular noun plurals. These nouns change the vowel sound when they form plurals. Here are some of the most common ones. Can you match them up?


Complete the sentence with the plural form of the noun in brackets.
Most pirate ships didn't allow ...... women ..... on board. (woman)
(2) The pirate caught some .......................... for his supper. (fish)
(3) Sometimes rats and ...................... got on board the ship. (mouse)
(4) Rich pirates often had gold.........eeth ....... (tooth)
(5) Long John Silver didn't have two ...................... (foot)
(8) The captain kept chickens, ducks and ...........ese

7 Write some sentences of your own that include irregular plurals. appropriate sentences written

## Grammar and Punctuation English Curriculum <br> Matching the parts of a sentence

The subject of a sentence tells us who or what the sentence is about.
Underline the subject in the following sentences. The first one has been done for you.
(1) A large lobster nipped the sailor's bottom.
(2) A grey dolphin followed the ship to the island.
(3) An enormous crocodile swallowed the pirate whole.
(4) A hungry shark attacked the little raft.
(5) A giant octopus lay at the bottom of the ocean.
(6) The blue whale capsized the pirate galleon.


Choose a phrase from the boxes below to complete the sentences.


The Kraken. pulled the ship to its watery grave.
(8) Merpeople have tails like fish.
(9) Poseidon is the Greek god of the sea.
(0) The Sirens lure the sailors to their death.
(1) Triton is the son of Poseidon.
(B) Selkies are seals in the sea and humans on land.
Identifying and using the irregular past tense

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## Grammar and Punctuation

 English Curriculum
## Using an apostrophe for contraction

There are many examples of verbs that have been contracted using an apostrophe. Here is a list of some of the most common contractions.


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## Grammar and Punctuation

 English Curriculum
## Using an apostrophe for possession

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An apostrophe is used to show possession (that something
belongs to somebody or something).
To show possession of a singular noun you add an apostrophe and an sa
the end of the word. For example: the parrot's wings.
To show possession of a plural noun you either:
- add an apostrophe if the word ends in s. For example: the rats'tails.
or add an apostrophe and then an sif the word does not end in s.
```

    For example: the men's swords.
    
## Underline the correct form of the possessive noun

(1) Look at this! It is Egg's/ Eggs' frying pan.
(2) Don't lie there! It is Barnaby's / Barnabys' hammock.
(3) All the rat's / rats's eyes were glowing red in the dark.
(4) The buccaneers took the ladie's / ladies' jewellery.
(5) The pirate's / pirates'boots were too big for me.
(6) The captain stole the people's / peoples' gold.
(1) The parrot's / parrots' beaks were bright red.
(8) The parrot's/ parrots'tail was green.
(9) The children's / childrens' books were all about pirates.
(0) The ship'/ ships' cat lay asleep on the deck.



These subordinate clauses do not make sense on their own.
Write a main clause so that these subordinate clauses make sense
(7) any appropriate clauses which make...... when he was drinking in the tavern.
$\qquad$
(9) ............................................................................ until they fell asleep on the deck.
$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ i f ~ y o u ~ d o n ' t ~ w a n t ~ t o ~ w a l k ~ t h e ~ p l a n k . ~$
............................................................................... even though the cat o'nine tails was worse.
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On a separate piece of paper try writing the sentences with the subordinate clause first. Do they work just as well with the main clause at the end? Do they all make sense?





