

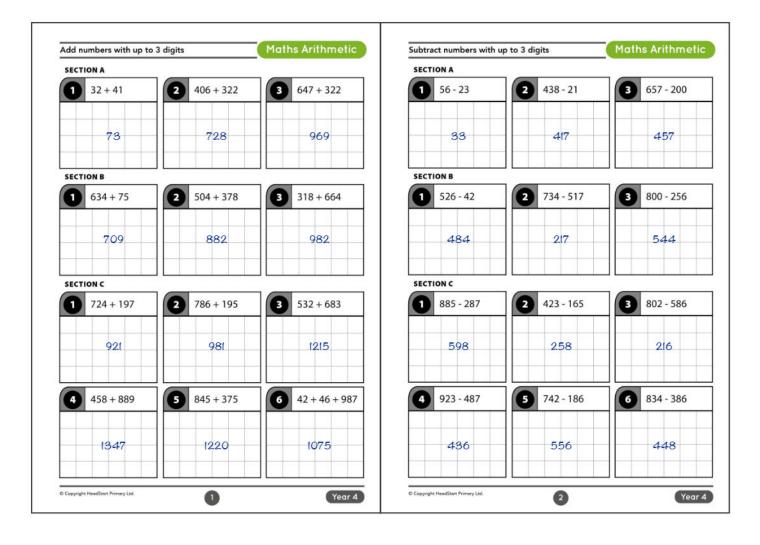
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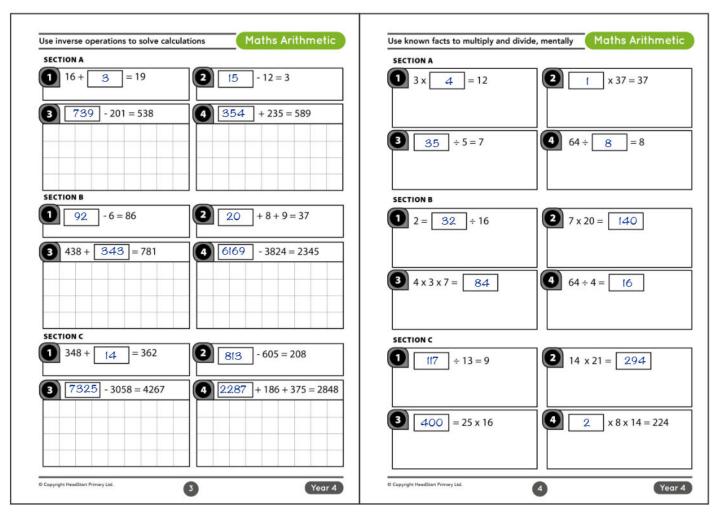
## Learning Activity Booklet

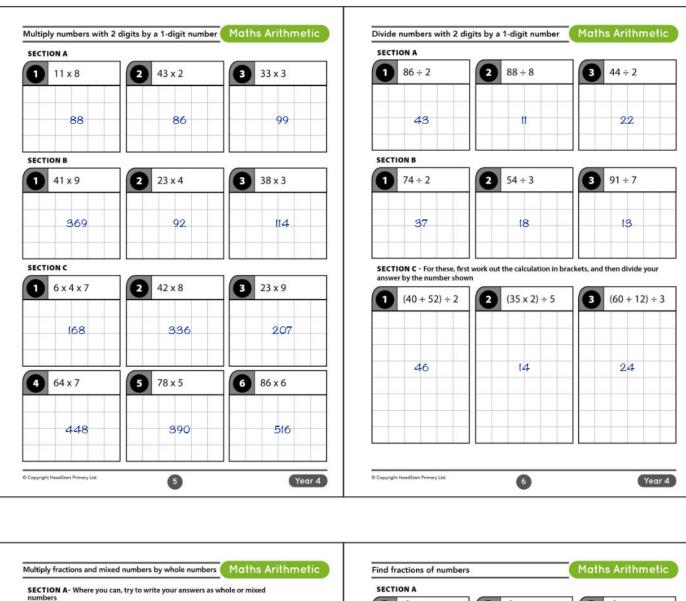
For Maths & English

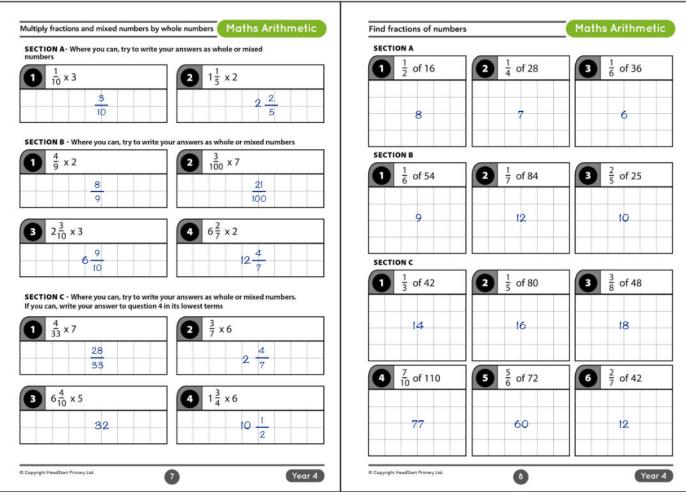


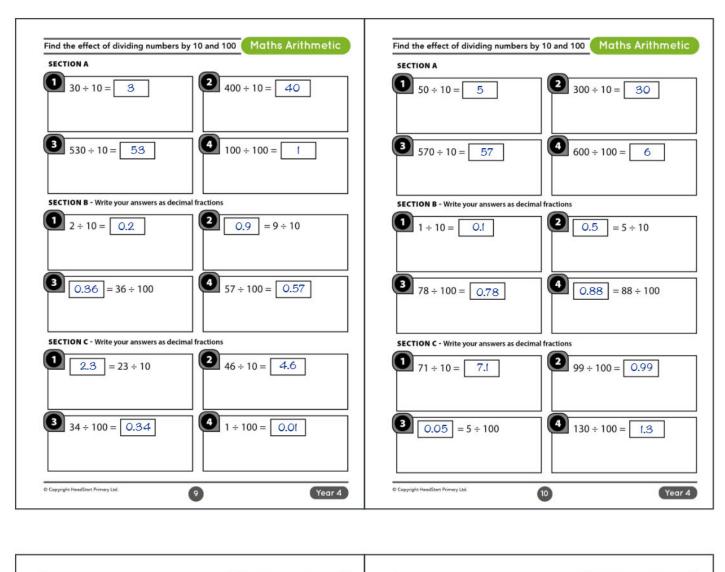
# **ANSWERS**

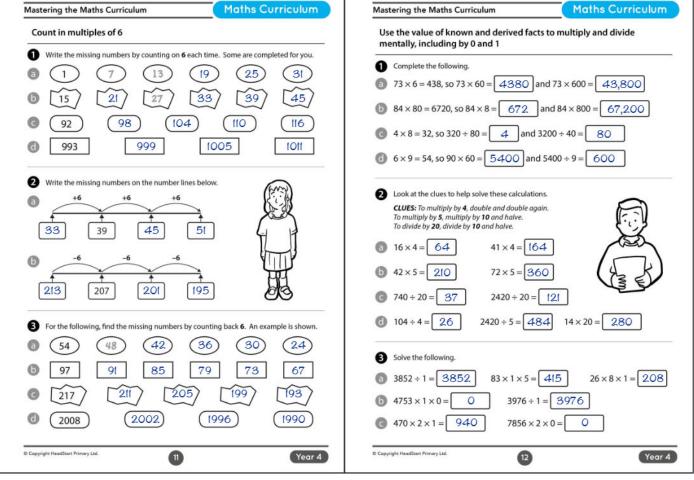


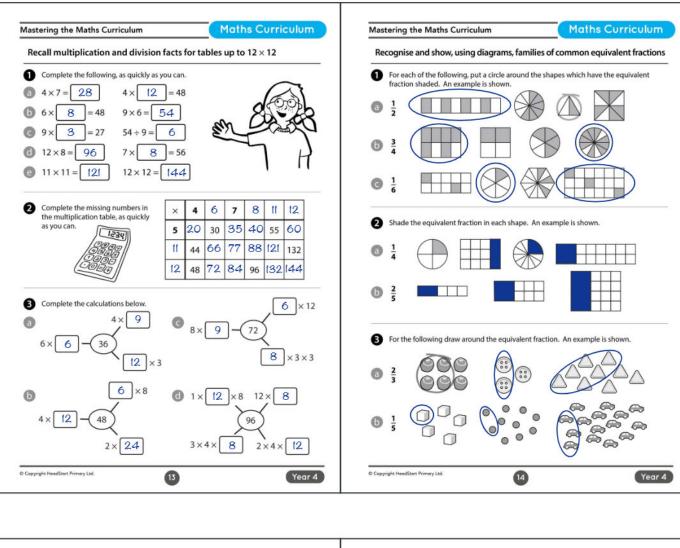


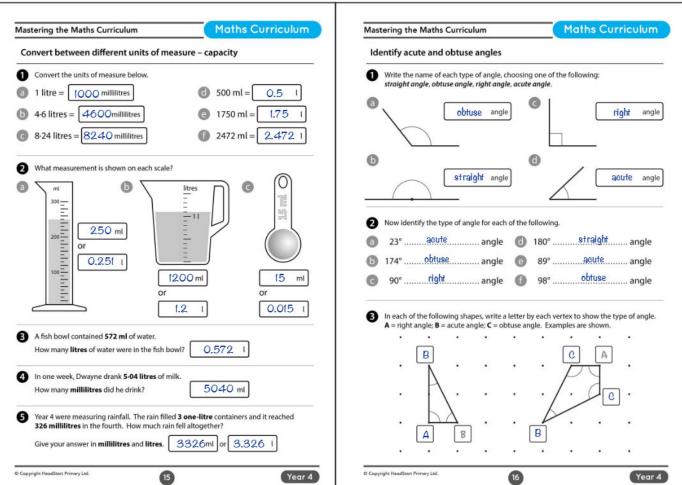


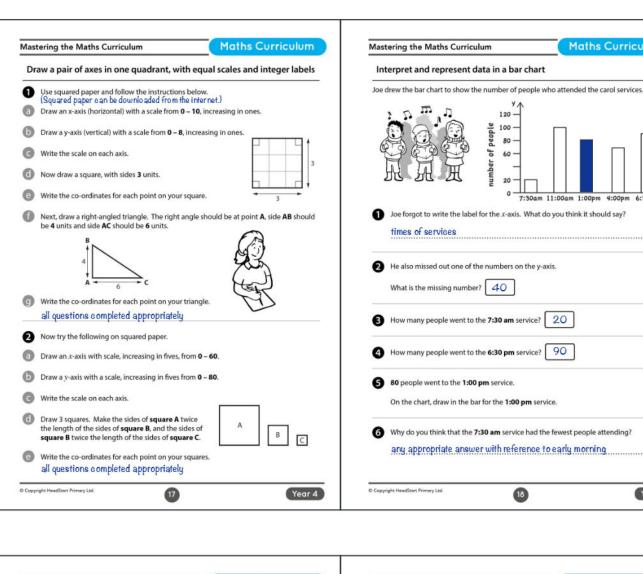












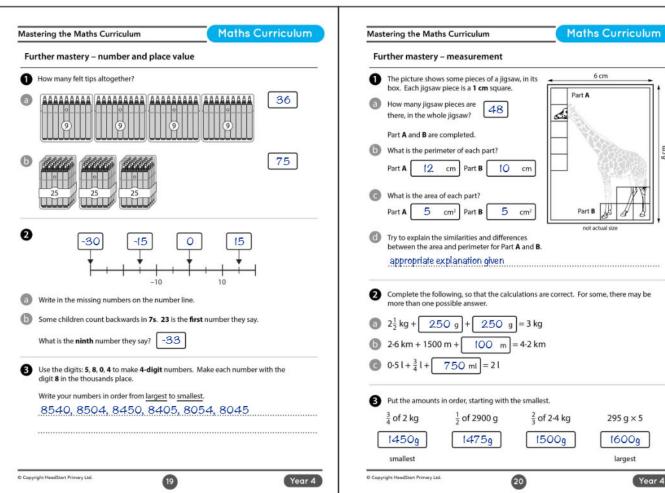
Maths Curriculum

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Year 4



#### English Curriculum

#### CAPTAIN NELL AND FISHFACE FREDDIE

Here are some sentences with key words.



accidentallu

Not only did Captain Nell have lots of experience at sea, she was also a courageous pirate. Unfortunately, her crew included Fishface Freddie, who accidentally dropped a heavy cannonball on his big, clumsy feet.



Which word or phrase tells you that Captain Nell knew how to sail her ship?

perience

1

2 Which word tells you that Fishface Freddie didn't mean to drop the cannonball?

Was Captain Nell brave? Write down the word that tells you.

courageous

Use some of the words in the box to make sense of this paragraph.

After weeks at sea, they <u>evenitually</u> reached the long-lost, treasure island, where they started digging

frantically . Nell and Freddie dug and dug
until their hands were blistered and sore, but

by sundown they had uncovered the buried treasure chest.

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Reading Comprehension

#### **English Curriculum**

safe

useful

kind

delicious

healthy

large

talented

well-behaved

#### HOW TO BE GOOD

The word **good** can mean all sorts of things. Here are some sentences that contain the word **good**. What does it mean in these sentences? Draw a line linking each one to its meaning. One has already been done for you.



If you are good, I'll take you to the seaside.

The baker's pies are really good.~

3 The team needs to find some good players:

4 Hammers are very good for banging in nails.

5 It's important to have a good breakfast.

6 Is under the bed a good place to keep your money

7 It's good of you to give money to charity:

8 Pudding is served with a good amount of cream.

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Reading Comprehension

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#### English Curriculum

basically tried

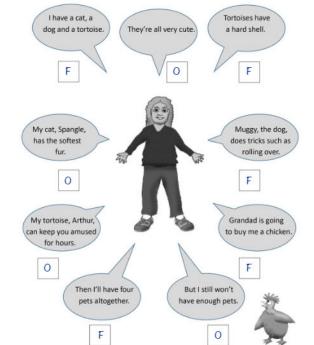
well frantically

blistered first

Year 4

#### PFTS

Irena has come to the front of the class to talk about her pets. Some things she says are facts; some things are opinions. Write an f for fact or an o for opinion in the box under each speech bubble.



Reading Comprehension

#### English Curriculum

#### THE GODS OF ANCIENT GREECE



Zeus was the god of the sky and thunder. He was king of the gods, able to unleash his thunderbolt if he ever encountered a situation that angered or caused him annoyance.



Hephaestus was the god of blacksmiths, fire and volcanoes. He worked in his own palace on Mount Olympus, forging winged helmets, weapons, and chariots for other gods.



Athena was the goddess of wisdom, civilisation, art and justice. Because of her unique qualities, Greeks worshipped her as the protector of the ancient city of Athens.



Aphrodite was known as the goddess of love. But, fearing that her beauty might easily lead to war, Zeus had her married to Hephaestus, who was thought to be hideous.



Apollo, the son of Zeus, was the god of prophecy, music, poetry and truth, and was portrayed as an athletic youth. People turned to him for healing and protection from evil.



Hermes could fly quickly between the gods on Olympus and humans on Earth. Often sculpted with wings on his helmet or sandals, he was the messenger of the gods.

Now go to the next page and answer the questions. Remember you can come back and check the text for clues at any time.

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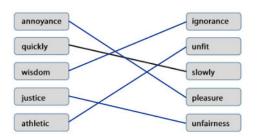


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#### Reading Comprehension

#### English Curriculum

1 Match each word to one that means the opposite. One has been done for you.



In the descriptions of the Greek gods, find words that mean the following:

Meaning	Word
met or came across	enc ountered
only one of its kind	unique
creating something by heating and hammering	forging
very ugly	hideous
a prediction of a future event	prophecy

3 Can you think of other words for these?

thunderbolt lightning formula fearing lightning fearing lightning fearing lightning fearing lightning fearing lightning fearing fearing lightning fearing fear

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#### Reading Comprehension

#### English Curriculum

#### **DETECTIVE WORK**



Look for the clues in this text and work on the answers:

Sam checked the calendar. "Tomorrow," she said, "it will be Monday 24th – my birthday. Hooray!" She clapped her hands. Opening the curtains, she grumbled. "I do hope the weather improves by then."

- Is Sam a girl or a boy? girl
- How do you know? Sam is referred to as 'she'.
- 3 What day is it? Sunday 23rd
- 4 How does Sam feel before the curtains are opened?

happy / excited

5 How can you tell how Sam feels?

She says "Hooray" and claps her hands.

6 How does Sam feel after the curtains are opened?

disappointed / sad / unhappy etc.

What word tells you how Sam felt then? grumbled

What do you think the weather was like outside? \_\_\_\_\_

wet / raining / stormy etc.

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Year 4

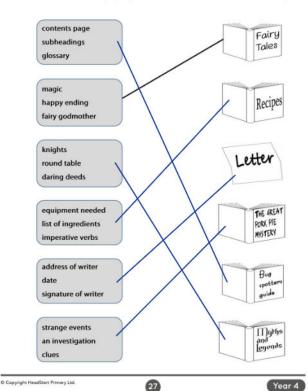
## Reading Comprehension

#### English Curriculum

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## ON THE BOOK SHELVES

Here are some features of different types of writing. Draw lines linking the features to the book or pages you'd find them in. One has been done for you.



#### Reading Comprehension

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#### English Curriculum

#### ON THE OTHER HAND

When we compare two different sports, pets, shops, bicycles or anything else, certain key words and phrases, such as **both**, **the same as**, **different from**, as well as others, make it clear what is similar and different about the two things. Underline those key words and phrases in the following texts.



Sometimes, Mum makes her own pizzas. They're <u>different from</u> take-away pizzas, <u>although both</u> are tasty. <u>On the one hand.</u> Mum's have fresh tomatoes, <u>while</u> the ones we buy from PizzaPup don't. What they have in <u>common</u> is me ready to eat them.

My friend. Charlie, has a cat, <u>but</u> I have a dog. I'd always have a dog instead of a cat. <u>Soth</u> make excellent pets, <u>but</u>, <u>unlike</u> cats, dogs can learn to do what you tell them. The <u>opposite</u> is <u>true</u> for cats. They wander about doing what they feel like. Charlie says he likes that about them. That would drive me mad.



While the Pound In Your Pocket shop sells everything at £1, our local supermarket, on the other hand, has a bigger range of things to buy. Its size is <u>similar</u> to the supermarket, <u>even though</u> it doesn't display so <u>much</u> stuff on the shelves. Although Pound In Your Pocket is a lot <u>cheaper</u>, the supermarket is better quality.



While moths and butterflies both have six legs and powdery scales on their wings, usually, butterflies can be seen during the day, whereas, moths tend to come out at night. Unlike butterflies, moths don't have tiny club shapes on the end of their antennae. Another obvious difference is that butterflies are usually very colourful. The same cannot be said for moths, which are much duller. When they are resting, moths hold their wings flat. Butterflies, however, hold their wings together above the body.

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#### **English Curriculum**

#### **DEAR DIARY**

Diaries contain some reference to the date, are written in the 1st person (I and me not he or she) and are likely to be in an informal style - not perfect English. What writers write about can be their personal feelings, likes and dislikes, perhaps dreams they've remembered from the night before and hopes they might have for the future.

#### DRAGON'S DIARY



Thursday, 27th April 293 AD Dear Diary,

Had the most awful dream last night. That pest, with the rusting, clanking suit - George something or other - crept up behind me and shouted BOO! Really gets on my nerves. I'm going to sort him out one of these days. You just can't trust knights nowadays. I haven't

forgotten what he said when we first met. If I toasted his bagels for him. then he would put on a show for the villagers of chasing me off. No harm done. Huh! Then Mr Puffycheeks got himself a new lance. Had to show off. Oh, yeah. Couldn't help himself he said. It'll take ages for this tail to get better. I do hope they send someone else soon. Somebody prepared to negotiate, have a chinwag, share a muffin. That'd be nice.

Write down some words and phrases that tells you this is a diary entry:

date of diary entry Thursday 27th April 293 AD

written in 1st person behind me / my nerves / I'm going to sort him out / etc.

dreams had the most awful dream last night

personal feelings gets on my nerves / Mr Puffycheeks / that'd be nice hopes for the future I do hope they send someone else soon.

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#### Reading Comprehension

MYSTERY

Mystery stories include strange events that need investigating, secrets, clues, witnesses who aren't believed at first, suspects and someone to sort it all out. Can you find any examples of these elements in the following investigation.

## THE HUMMING SHED

Detective Sergeant Morris peered down at Harriet and Jake. They could see he wasn't writing anything in his notebook – more like doodling. What they didn't see was the new neighbour watching from an upstairs window.

"So, this is the shed, is it? The one that you said... what? It hums? Look, kids, I'm trying not to laugh, but really - a shed that hums!"

"Not just humming," insisted Harriet.

"Yesterday," said Jake, "it was at the bottom of the garden. Now it's here, next to the house. Grandad went in on Tuesday, then Dad, Gran and Mum, and they haven't been seen since."

Morris shook his head. "Kids! Too many computer games." He sighed. "Look, let's sort this out once and for all." He reached for the door handle.

"No!" yelled Harriet and Jake together as the weird humming started up and grew louder and louder. A twist of pain travelled across the policeman's face as he slowly disappeared.



**English Curriculum** 

Now write down examples of these themes:

strange event to be investigated The shed makes a humming noise and has moved closer to the house.

clues Members of the family haven't reappeared since going in on Tuesday. witnesses Harriet and Jake

suspect the new neighbour watching from an upstairs window

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#### Grammar and Punctuation

#### Using capital letters, full stops and commas

New sentences start with a capital letter. He always wanted to be a squire.

Proper nouns always start with a capital letter.

He was the squire to Sir Lancelot, who was one of King Arthur's knights.

Full stops finish sentences. He held the sword for the knight.

Commas can go between items in a list.

The squire carried the knight's helmet, armour, shield and sword

Commas can be used with a connective to join two sentences together.

The squire liked polishing the armour, but he didn't like mucking out the horses.

Write out these sentences with the appropriate punctuation.

## The Squire

- the young king arthur served as sir kay's squire in the story of the sword in the stone The young King Arthur served as Sir Kay's squire in the story of the 'Sword in the Stone'.
- squires had to develop strength speed agility and leadership skills Squires had to develop strength, speed, agility and leadership skills.
- it was also his duty to learn about courtly etiquette jousting music and dancing It was also his duty to learn about courtly etiquette, jousting, music and
- the squire not only had to serve the knight in times of peace but he also had to follow him on to the battlefield in times of war The squire not only had to serve the knight in times of peace, but he also
- sir lancelot sir percival sir galahad and sir kay were all knights of the round tabl Sir Lancelot, Sir Percival, Sir Galahad and Sir Kay were all Knights of the Round Table.

had to follow him on to the battlefield in times of war

Grammar and Punctuation

## Using full stops, question marks and exclamation marks

We use full stops to show where sentences end.

We use question marks to show the end of a question.

We use exclamation marks for: commands, shouting, strong feelings.

#### Punctuate the following sentences















Forward into

battle!







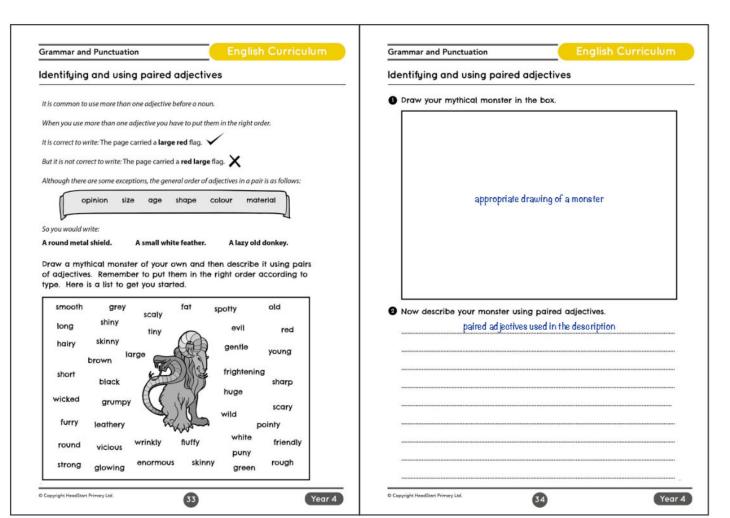


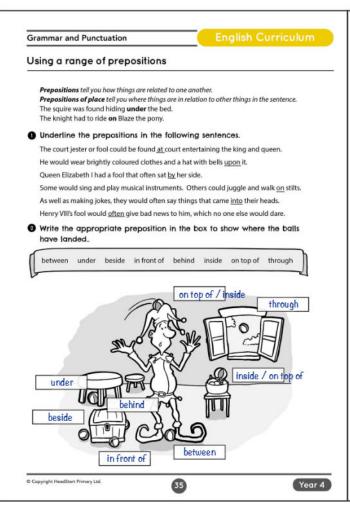


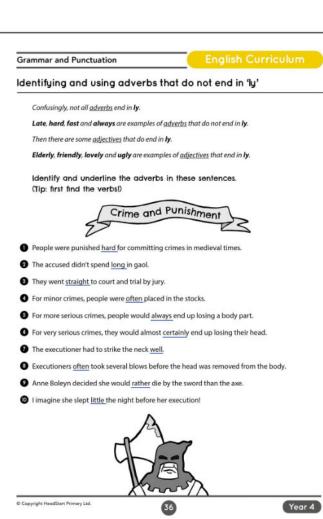


Year 4









#### Using the apostrophe for contractions

Apostrophes join two words together.

The apostrophe shows where you have missed out letters. When you make a new word by joining two words together it is called a contraction.

Some common contractions (There are too many to list them all here!):

l'm	rn	ľď	I've	ľď
l am	Lwill	I would	I have	1 had
he's	he'll	he'd	he's	he'd
he is	he will	he would	he has	he had

Some common contractions negating a verb:

isn't	wasn't	hasn't	hadn't	don't	doesn't
is not	was not	has not	had not	do not	does not

Some contractions are a bit different:

won't doesn't quite fit the missing letters from will not

n't is a shorter version of just one word can

#### Rewrite the underlined words using the apostrophe for contraction.

I have not been so humiliated in all my life! I have been outside this castle all night in the rain. I shouted to the guard, but I could not make myself heard and he did not let down the drawbridge. It has rained non-stop and now I am chilled to the bone. I do not care that I am supposed to be rescuing the princess from the dragon. I will not be fighting any dragons today. In fact I will not be fighting any dragons ever again if you do not help me soon Where is my squire? He is going to be for it when I get my hands on him! I had told him quite clearly my suit of armour needed oiling, but he was not listening. He could not have cared

haven't	l've	couldn't	didn't	it's	l'm d	on't	Pm	PII	won't
don't u	vhere's	he's	ľd was	n't e	ouldn't	cai	n't		

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#### Identifying the different parts of a sentence

The subject of a sentence is a noun that performs the action.

The object of a sentence is a noun that receives the action.

Grammar and Punctuation

The knight fought the dragon. (subject) The knight fought the dragon. (object)

A pronoun (he, she it) can also serve as a subject or an object in a sentence.

He fought the dragon. (subject) The knight fought it. (object)

In other words the subject is the person or thing doing something, and the object is the person or thing having something done to them.

State whether the underlined words are the subject or the object of the sentence.

#### The Legend of Arthur

subject Arthur was the first born son of King Uther Pendragon. He was heir to the throne. Subject ob ject Merlin was worried about the safety of the young prince... He took the baby to a safe place where he was raised in secret... When King Uther died, nobody could agree who would be the next king. Merlin used his magic to set a sword into the stone. He wrote on the stone in letters of gold. .... "<u>Whoso</u> pulleth out this sword of this stone is the rightwise born king of all England." <u>.subject</u> Nobles came from far and wide to try to pull the sword from the stone. \_\_\_\_object\_ Not even the strongest men could do <u>it</u>.....<u>object</u> When Arthur was fifteen, Merlin took him to a tournament....

Sir Kay had lost his sword. subject object Arthur went to fetch him one......

object Arthur saw the sword in the stone and pulled it out.... ob ject The crowd cheered for Arthur when he was crowned king...

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Grammar and Punctuation

## Using the apostrophe correctly

Apostrophes used incorrectly are one of the most common punctuation mistakes.

There are two reasons to use the apostrophe.

- 1. For contractions.
- 2. For possession.

Don't get apostrophe happy and use it every time you write a plural or see an **s** at the end

Example: The knight's ride the horse's into battle.

Does this make sense if this was a contraction? The knight is ride the horse is into battle. NO!

Does ride belong to the knight or into belong to the horse? NO! So it's not used for possession either

Decide which words need apostrophes and which don't, and correct them accordingly.



legends
There are many magical legend's d's about Merlin the magician.

Wales
Its thought he came from a town in Wales' called Caer Myrddin, which mea

kings He worked for four different kings including King Uther.

Arthur's

But he's best known as King Arthurs adviser

S However, Merlin had many adventures before working for King Arthur.

Stories

There are many stories about King Arthur and Merlin.

Arthur's

Arthur's

Merlin was responsible for Arthurs education when he was a boy.

wasn't Merlin's

if it wasnt for Merlins scheming, the crown wouldn't have been put on Arthurs head.

versions
There are several version's of Merlin's death.

famous uses Merlin's

The most famous' one is where the Lady of the Lake use's Merlins own magic to entomb him in a rock.



Grammar and Punctuation

Using regular and irregular adjectives to compare (Standard English)

#### Falconry

Falconry was a very popular sport in medieval times as well as now.



Length: 15-21 inches Wingspan: 42 inches Weight: 2 lbs Lifespan: 7-15 years Speed: 200 mph Population: 1,400 pairs



Length: 22 inches Wingspan: 48 inches Weight: 21/2 lbs Lifespan: 13-20 years Speed: 150 mph Clutch size: 2-4 eggs Population: 430 pairs



Fact File Length: 13-15 inches Wingspan: 27-31 inche Weight: 1/2 lb Lifespan: 10 years Speed: 100 mph Clutch size: 3-6 eggs Population: 38,600 pair

Using your knowledge of adjectives to compare, write sentences about the various birds of prey that were used for falconry. Adjectives you may want to use could include:

[ k	ong sh	ort h	neavy	light	fast	slow	big	small	common	rare	J
			ар	propr	iate s	enter	nces	writter	1		

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For most words of **two syllables** that have the stress on the last syllable, you need to **double the last letter** when you add a **suffix**.

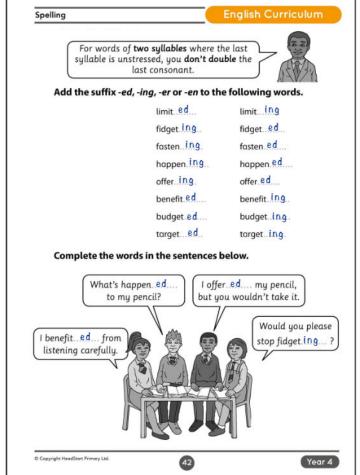


Add the suffix -ed, -ing, -er or -en to the following words. Don't forget to double the last consonant.

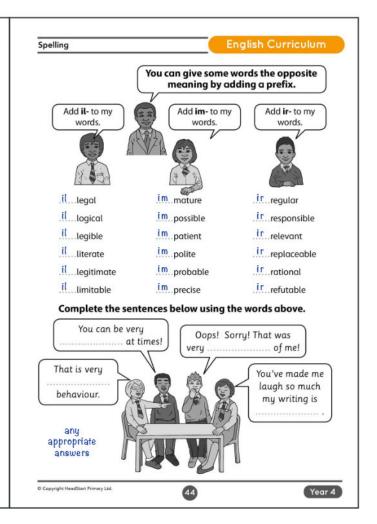
regret ted regret ting commit\_ted commit ting begin ning begin ner admit ting admit ted refer ring refer red prefer ring prefer red forgot ten forget ting forbid den forbid ding

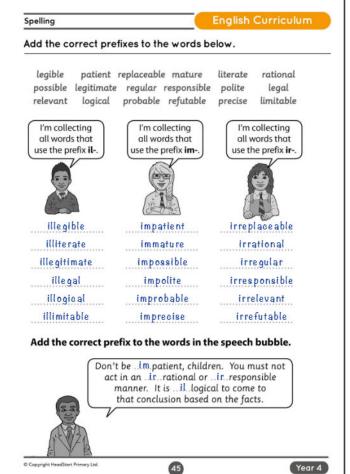
#### Complete the words in the sentences below.

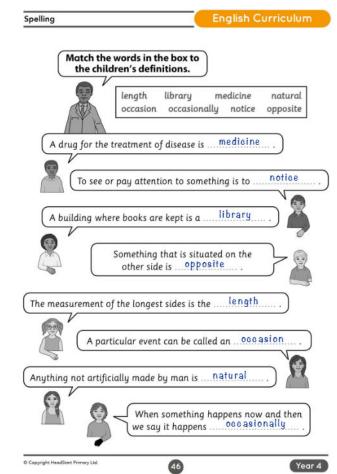


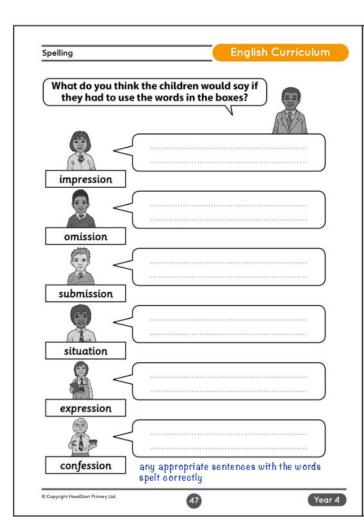


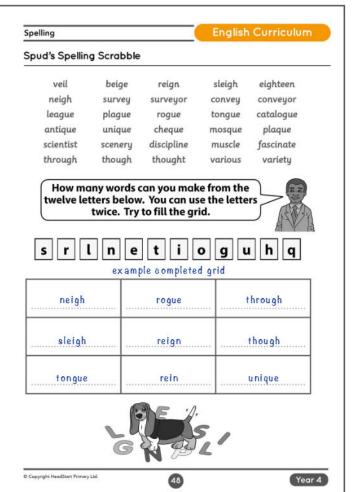


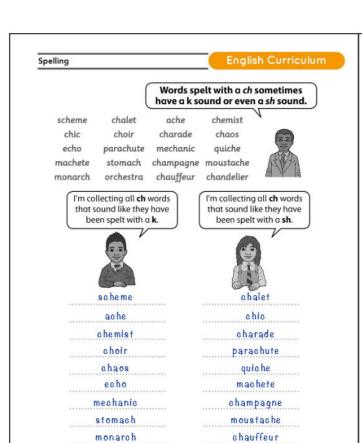












orchestra

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chandelier

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Some words have the s sound, but are spelt sc. Put sc into the words below to complete them, then match them to their dictionary definition. .\$0 .ientist training people to obey rules \$0 enery a young person who is developing from a child into an adult di. 8.0. .ipline a follower of Jesus mu.80..le someone who has expert knowledge about natural or physical sciences adole. S.C. . ent the tissue in a human or animal body that produces movement iso. \$0.eles the natural features of a landscape di. 80 .iple to attract strong attention and interest fa. 90 inate a triangle with two sides of equal length © Copyright HeadStart Primary Ltd. 50 Year 4

Spelling