A Fishy Business



The story

Uncle Ted gives Jack a fishing rod for his birthday, and gives his sister Mary a fishing net. He takes them to a nearby stream, where he teaches them about fishing. Mary thinks she sees someone spying on them. Uncle Ted thinks it's strange that there seem to be no fish in the stream.

Mary and Jack look around an old pump house which is now being used as a small factory where material is hand-dyed. They are appalled to see lots of dead fish trapped behind a water grid. They overhear a conversation between the two owners of the factory, Sid and Harry Scrub, which makes them very suspicious. They tell Uncle Ted about the dead fish, but when he goes to look, the fish have gone. Sid Scrub and his dog are not pleased to find Uncle Ted and the children snooping around the factory.

The children are determined to solve the mystery and they persuade Uncle Ted to return with them at night. They see Sid and Harry pouring waste dye into the stream and polluting it.

Jack, Mary and Uncle Ted decide to hold a meeting at the village hall to tell everyone what is happening. Unfortunately, things don't turn out well since they have no evidence and many of the villagers who work at the factory know nothing about polluting the stream. (This is being done at night after the workers have gone home.) Undeterred, Uncle Ted and the children visit the environmental inspector at the local council offices. He agrees to visit the factory, but can find no evidence of wrong-doing.

Jack has a plan and they return the following weekend at night. Once again they see Sid and Harry tipping waste into the stream – but this time Jack videos the evidence using his mobile phone. The factory is closed down – but this means many local people also lose their jobs.

Once again, Jack and Mary and Uncle Ted come to the rescue. They draw up plans to convert the old pump house into a nature reserve and environmental learning centre. Their plans are accepted. Many local people are able to use their skills and are employed at the centre, which becomes a great success.

Notes on fly fishing

Fishing is one of the world's most popular sports. Fly fishing, the type of fishing referred to in the story, is a method of fishing using a rod, a reel and a fishing line. An artificial fly is used as bait. Usually, anglers use a 'dry fly'. A dry fly is a small hook disguised to look like an insect. The hook has feathers attached to it. These attract the fish. Sometimes, anglers use small objects called 'nymphs' which sink below the surface of the water. Nymphs imitate the tiny creatures found deeper down in the water that fish such as trout like to eat. Making artificial flies for fly-fishing takes a long time. Each fly involves a lot of work to make.

Introducing the book

The cover



- Hold up the cover. Read the book's title to and with the class. Discuss what they think the book might be about. (As the title suggests, the book is about fish. However the title also has another meaning. When anything is called *fishy* it can mean something that is not completely right, honest or legal.)
- Discuss briefly the picture on the front cover. Ask the class Where do you think the children are? Why do they think they are looking horrified? What do they think they have seen?

The title page



- Now look together at the title page.
- Ask if any of the children have ever been fishing. If they have, get them to recount their experiences to the class.

- Talk about the picture. Ask the children to describe what they see. On the left is a landing net, which is used to lift the fish out of the water, when it has been caught by a fisherman (or woman) with a fishing rod. Next to it, on the right, is a fishing rod in three pieces. These fit together to make one long rod. At one end is a handle to hold and a round reel. The fishing line is wound around the reel. The line is threaded through the metal rings on the rod. A hook is attached to the end of the line. Bait, (food that is used for attracting and catching fish, for example worms) is attached to the hook. The angler (the fisherman or woman) casts (throws) the fishing line and hook into the water and tries to catch fish. Next to the fishing line is a box containing the bait.
- Who is the author of the book? Have the children read any other books in the series by this author?

The contents page



- Ask the children to turn to the contents page. Explain that the contents list tells us what is in the book. Explain that the story is divided into chapters.
- Ask *How many chapters are there?* Read the chapter titles to and with the class. Ask *What page does each chapter start on?* Point out that at the end of the book there is a poem called 'Stream Story' (on page 74) and various pieces of information (from page 76).

- Read the title of each chapter to and with the class. Explain briefly any unfamiliar words. (Most of the unknown words will be covered in the specific chapters.)
- Ask a question about different chapters to get the children interested in the book.
- Read the title of Chapter 1. Ask Whose birthday do you think it is? What present does this person receive? (Tell the children to look at the picture – this gives a clue. The boy, Jack, and his Uncle Ted are fishing in a river. Jack's sister, Mary, is holding the landing net, ready to help.) Ask the children to describe what else they can see in the picture. The building in the background is an old pump house, which was used in the past to pump water out of the river.
- Read the title of Chapter 3. Ask *What do you think it is about?*
- Chapter 5 is called 'The night watch'. Ask Who do you think is watching whom? Why? Why is it at night?
- We can tell the book is about a mystery by the title of Chapter 7. Ask *Who is getting evidence? Of what? Why?*
- Point out the title of Chapter 9. Something has obviously upset some people in the village. Ask *What could this be? Does it have anything to do with fishing?*
- Tell the children to do the related activity on page 1 of their Workbook.



You can play the story on the audio cassette/CD at any time you choose.

Chapter 1 The birthday present

Pages 3 to 9



always wanted.' Now you can be an angler like me,' Uncle Ted said, laughing happily. Uncle Ted was a very good angler. He loved to fish in nearby streams and rivers. Sometimes he fished early in the morning. Sometimes he fished late at night. Mum sai Uncle Ted would fish all the time if he could.



Active vocabulary		
birthday	a compound word: <i>birth + day =</i> <i>birthday</i>	
early	the 'ear' is pronounced 'er'	
exciting	note the 'c' after the 'x', which sounds like 's'	
grown-up	note the hyphen	
important	there's an ant at the end of this word!	
parcel	the 'c' is a soft 'c' and is pronounced 's'	
present	note this word and <i>pretty</i> both begin with 'pr'	
pretty	(see note above)	
rainbow	another compound word: <i>rain</i> + <i>bow</i> = <i>rainbow</i>	
smooth	in the middle of this word there's the sound a cow makes! (moo!)	

Passive vocabulary

6 o'clock sharp	angler	born and bred
fishing rod	flexed	flicked
landing net	native	swishing
trout	trout season	
0		swishing

Before reading

- Pre-teach the active vocabulary (see the Teacher's Notes Introduction page 13 and the Glossary). Use the notes in the table to discuss any interesting features of the words.
- Ask the children to do the activities on page 2 of their Workbook to practise the new vocabulary.
- Read the title of Chapter 1. Ask Why do we give people presents on their birthdays? What was your favourite birthday present on your last birthday?

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- Tell the children to look at the picture on pages 4 and 5. Ask Whose birthday do you think it is? (The boy's name is Jack.) What has Jack been given? How can we tell Jack likes his present? Who gave the fishing rod to him? (The man is actually Jack's uncle, Ted.) Describe him. Note the look on Jack's sister's face! Does Mary look unhappy? disappointed? jealous? Why do you think she looks like that? What about Mum, who is sitting on the sofa? How does she look? Can you describe what else you can see in the room?
- Tell the children to look at the picture on pages 6 and 7. Ask What are Jack and Mary doing now? (They are lying on the floor, looking at a book about fish, with their uncle.) Which fish are shown in the book? Where is Jack's new fishing rod? Between Jack and Mary there is a fishing net. Who do you think this belongs to? Ask the children to suggest what a fishing net is used for. Ask Does everyone look interested in the book? What are they each drinking?
- Optional suggestion: you may wish to give the children an appropriate amount of time, for example five minutes, to look quickly through the chapter to find (and perhaps underline) the active vocabulary they have been introduced to.

- Read the chapter expressively to the class (or play the audio cassette/CD). Do not stop to explain anything or to ask questions. Ensure the children are following in their books.
- Choose whichever of the following options is most appropriate for your class:
 - Read the chapter again and encourage the class to read it with you.
 - Read the chapter again, a paragraph at a time, and ask the class (or individuals) to read each paragraph aloud after you.

- Do not read again to the class. Ask groups or individuals to read the chapter aloud, a paragraph at a time.
- Read (or play) the chapter again, a paragraph at a time. Explain the meaning and pronunciation of the words listed as passive vocabulary, and any other unfamiliar words.
- Discuss how the pictures can help the reader guess the meaning of the text.

Stage 1 comprehension (literal)

Ask these questions orally, or set them as a written activity. You can also ask the children to do the activity on page 3 of their Workbook.

- 1. How old was Jack?
- 2. Who was coming to see him?
- 3. Was Jack older or younger than his sister, Mary?
- 4. What shape was the parcel that Uncle Ted gave Jack?
- 5. What was Jack's present?
- 6. What do you call someone who fishes?
- 7. Where Did Uncle Ted love to fish?
- 8. How did the fishing rod feel in Jack's hands?
- 9. What did Jack ask Uncle Ted to teach him?
- 10. How did Mary feel?
- 11. Why couldn't Mary learn how to fish?
- 12. What surprise did Uncle Ted give Mary?
- 13. Did Mary like her landing net?
- 14. What sort of fish did Uncle Ted usually try to catch?
- 15. Who gave Uncle Ted the book with pictures of fish in it?
- 16. Why did Mary say that rainbow trout don't look like rainbows?
- 17. Which trout are native to America?

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- 18. Why was the first of May an important date for anglers? (Explain that the people are only allowed to fish for trout at a certain time of the year – the trout season.)
- 19. When did Uncle Ted say he would take the two children fishing?
- 20. What time did he say he would pick them up?
- Ask the children to find examples of speech marks in the chapter. Explain their function. Ask How do we know who is speaking? How do we know what words each person is saying? Notice that the first word inside the speech marks always starts with a capital letter.
- It is interesting that the word *fish* can be used as a noun and as a verb (*to fish*). *Fishing* can also be an adjective (*a fishing rod*) and a gerund (*I like fishing*.)
- Ask the children to find and read aloud examples of words containing double vowels or double consonants.
- Ask the children to find and read any twosyllable words in the chapter.
- Finally, ask individuals to re-read short sections of the text aloud. Encourage them to read expressively and with appropriate intonation. (You might like to ask the children to play the role of particular characters and read their parts.)

Stage 2 comprehension (extension)

Ask these questions orally, or set them as a written activity for the more able. Answers will vary. Encourage the children to give reasons for their suggestions, and accept any answer they can justify.

1. Why do you think Jack felt very grown-up on his birthday?

- 2. How do you know Jack was excited about Uncle Ted coming?
- 3. Why did Jack's eyes 'widen' when he saw his present?
- 4. How do you know Uncle Ted loved fishing?
- 5. How can you tell Jack did not already know how to fish?
- 6. How can you tell Mary felt sad?
- 7. Why do you think Uncle Ted did not bring in Mary's present at the same time as Jack's?
- 8. What are some of the differences between brown trout and rainbow trout?
- 9 a) What day of the week was Jack's birthday on?
 - b) What was the date of Jack's birthday?
- 10. What was the name of Uncle Ted's wife?
- 11. What time did the children have to be ready to leave on Saturday morning?
- 12. Why do you think Jack and Mary didn't want to stay up late on Friday?

Stage 2 comprehension (extra)

Characterisation Ask the children to write a paragraph about Uncle Ted. Use the pictures to describe how he looked. Explain what relation he was to Jack and Mary's mum. Who was he married to? Talk about some things he liked to do. Why did the children like him? What else can you discover about him in the chapter?

Say the word *watch* and write wa___ on the board. Ask the children to fill in the missing letters. Now write these words on the board:
ma___, scra__, ki___en, ca__, swi___, stre__. Ask the children to complete each word with 'tch', to read the words they have made and explain their meanings.

- The words *parcel* and *excitement* both contain a soft 'c' which sounds like 's'. (When 'c' is followed by 'e', 'i' or 'y' it has a soft sound like 's'.) Ask the children to complete these words with 'c' and read them: _ity, _entre, _ircle, _entury, _ycle, dan_e, i_y, prin_e, senten_e.
- We can often tell from people's faces how they feel. Jack was excited, Mary was sad. Ask the children to make excited and sad faces. Ask them to show these expressions on their faces – happiness, fear, doubt, surprise, boredom, tiredness, hatred, anger.
- The word *rainbow* is a compound word. Write it on the board as a sum: *rain* + *bow* = *rainbow*. (Other 'rain' words are raindrop, rainstorm, raincoat, rainfall, rainforest, rainwater.)
- Ted was Jack's uncle. Brainstorm and list as many 'family relationship' words as possible, for example *sister, uncle, grandfather, cousin.* Divide them into two groups – masculine and feminine.
- Jack wanted to learn how to fish. Ask the children what sort of things they would love to learn to do.
- Talk about the joy of giving and receiving presents. Talk about trying to guess what presents are from their feel before unwrapping them. Play the 'feelie' game. Have several everyday objects in a box. Blindfold one child and ask him of her to try and guess what each object is, simply by its feel.
- If appropriate, try some Extension Activities (see the Teacher's Notes Introduction page 19).
- Ask What do you think will happen next in the story?

Chapter 2 The fishing lesson

Pages 10 to 16

The fishing lesson

The next day, Uncle Ted arrived bright and early to take lack and Mary fishing. Their mother had made a priceto them. There were an advockets, piece of date and flake to them. There were an advockets, piece of date and flake basket. Uncle Ted packed the piece has been too the south of the early too the countryste. After a while. Uncle Ted parket the car next to a gate. After a while. Uncle Ted parket the car next to a gate. After a while. Uncle Ted parket the car next to a gate. After a while. Uncle Ted parket the car next to a gate. After a while. Uncle Ted parket the car next to a gate. After a while. Uncle Ted parket the car next to a gate. After a while. Uncle Ted parket the car next to a gate. The start of the south of the landing net, it leads or outred a carried the not and and the landing net, it leads or outred a

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v pointed to the far side of the stream. 'What's er there?' she asked. ie Ted looked over to where she was pointing.





Jack choices some hait and fixed it to his line. Uncle teel weed lack how to cast his line into the water. It was y hand to do. First of all Jack caught the hook on some left of the start of the start of the start of the start effect of the start of the start of the start of the effect of the start of the start of the start of the the start of the start if you which the line it looks as if the bait is moving ut on the water. Then a troat ming the set it and take it,'

id Uncle Ted. While Jack waited for a fish to take the bait, Uncle Ted nowed Mary how to use the landing net. 'You must hold se net like this,' he said. 'Then, if Jack catches a fish we an put it into your net.' Marv practised and practised. 'I like using the landing

in put it into your net." Mary practised and practised. 'I like using the landing et, 'he said. 'I'k good fun.' Jack and Uncle Ted fished for a long time, but neither them caught a single fish. 'The fish aren't biting today,' sighed Uncle Ted. 'Let's one for some houst'.



Write they beet stang linkin, all y asked to be the Three you ver cancel and the start of the start of the Uncle for all algebra. Angles no store say they have cang begref shits thin level angles of the start places to say that have canglest some big first in my time. The start have canglest some big first in my time. The start have canglest some big first in my time. The start have canglest some start big first in my time. Some start is the start of the start of the start of the Administ. It has lived in the stream for a long time, it has would have to catch h." Uncle 'fiel algebra,' I nordy canget it conce, he said.

the rod, it had taken my line. But the Adminial is such coming fish. It wawn really fast uppersam. It had to run st along the bank to keep up with it. It kept swimming to the water weed to try and break my line. You could if it had made up its mind that it was not going to be ught? "What happened to the Adminial?" asked Mary. "It uset awy:

(Figure away, (Figure away, (Well, not today,' laughed Uncle Ted. 'It's time we wen ome.'

"Will you bring us again tomorrow?" asked Mary. 'P. ay you will, Jack might catch the Admiral tomorrow." 'All right,' said Uncle Ted. 'But now we must pack verything away.' Lack and Mary started to pack everything away.



Suddenly, there was a noise from the far bank. The ducks on the stream quacked loudly as they swam away from the sound. "What was that?" asked Jack. Mary picked up the binoculars and looked over to the far bank.





Active vocabulary binoculars there is no singular form of this word countryside a compound word: country + side = countryside cunning change the 'c' to 'r' to make a new word enormous have you ever seen an enomous mouse? remember: 'i' comes before 'e' field except after 'c' impatient adding the prefix 'im' gives patient the opposite meaning insect add 'p' after 's' and make a new word sparkled think of other words beginning with 'sp' there is no singular form of this trousers word

Passive vocabulary

bait	cast a line	coot
flask	kingfisher	quacked
twitch the line	upstream	
weed		

Before reading

- Pre-teach the active vocabulary (see the Teacher's Notes Introduction page 13 and the Glossary). Use the notes in the table to discuss any interesting features of the words.
- Ask the children to do the activities on page 4 of their Workbook to practise the new vocabulary.
- Ask the class to recall what happened in the previous chapter.
- Read the title of Chapter 2. Ask *What do you think the chapter is going to be about?*

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Explorers 5: A Fishy Business Teacher's Notes

- Tell the children to look at the picture on page 11. Ask Where are Uncle Ted and the children? (on the river bank) What is Uncle Ted pointing out? (a bird called a coot on the river) Ask Can you describe the coot? Point out that Mary is looking through a pair of binoculars. Ask the children how these help. Ask the class to describe the river and the river bank.
- Tell the children to look at the picture on page 13. Uncle Ted is trying to teach Jack how to use his fishing rod. Ask *What has happened to the hook on the end of the line? How does Jack look? Does Mary think it is amusing? How can you tell?* Ask the children what they think is in the two boxes. Draw the children's attention to the kingfisher (the bird flying above the river.) If it looks down and sees a fish, it dives down into the water and catches it with its beak. Ask the children to describe the bird.
- Tell the children to look at the picture on page 15. Ask What is Mary looking at through the binoculars on the other side of the river? Who do you think it is? Point out the ducks swimming away from the far bank as if they were disturbed. Ask What do you think Mary is saying to Jack? What is Uncle Ted doing? (He is taking the fishing rod to pieces. Look back at the cover of the book to see how it comes in three separate pieces.) Point out the picnic basket and how the plates and things fit into it.
- Optional suggestion: you may wish to give the children an appropriate amount of time, for example five minutes, to look quickly through the chapter to find (and perhaps underline) the active vocabulary they have been introduced to.

• Read the chapter to and with the class. Follow the same procedure as you did for Chapter 1 (see page 5) to help the children read and understand the text. Use the audio cassette/CD, if you wish.

Stage 1 comprehension (literal)

Ask these questions orally, or set them as a written activity. You can also ask the children to do the activity on page 5 of their Workbook.

- 1. What had Mum made for the picnic?
- 2. Where did Uncle Ted park his car?
- 3. Where was the stream?
- 4. Was the stream clear or muddy?
- 5. What sort of bird flew above the stream?
- 6. Describe a coot.
- 7. What did Uncle Ted show the children how to do?
- 8. What did Uncle Ted have in the small box?
- 9. Describe how the bait looked.
- 10. Uncle Ted showed Jack how to ______ his line into the water.
- 11. Did Jack have any problems learning to cast his line?
- 12. What did Uncle Ted tell Jack about twitching his line?
- 13. Why was a landing net important?
- 14. Did they catch any fish before lunch?
- 15. What is the Admiral?
- 16. How did it escape from Uncle Ted?
- 17. Suddenly, there was a _____ from the _____ bank.
- 18. What did the ducks do when they heard the noise?
- 19. What did Mary pick up?
- 20. What did she see?

- Ask the children to find examples of question marks and exclamation marks in the text. Discuss how they are used. Read a few examples of each and point out that the intonation used for questions and exclamations is different.
- Find and read examples of words with three syllables in them, for example *countryside*, *beautiful*, *noisily*, *kingfisher*. As you read them out, tap out or clap the syllables to help children hear them.
- Point out the use of 'time markers' in the paragraph on page 12 in which Unlce Ted showed Jack how to cast his line, for example *first of all, next, but soon.* These help sequence the actions and show the order in which they took place.
- Ask the children to find and read any adjectives in the text, for example *clear, beautiful, bright.* Ask them which nouns they describe.
- Ask the children to find and read aloud examples of verbs which end with 'ed' (the suffix which indicates that the verb has a 'regular' past tense), for example *arrived*.
- Finally, ask individuals to re-read short sections of the text aloud. Encourage them to read expressively and with appropriate intonation. (You might like to ask the children to play the role of particular characters and read their parts.)

Stage 2 comprehension (extension)

Ask these questions orally, or set them as a written activity for the more able. Answers will vary. Encourage the children to give reasons for their suggestions, and accept any answer they can justify.

- 1. Why do you think Mum didn't go fishing with the children?
- 2. How do you know it was a sunny day?
- 3. Does the stream sound like a nice place to you?
- 4. What do kingfishers eat?
- 5. How do binoculars help you see things more clearly?
- 6. How do you know it was the first time Mary had seen a coot?
- 7. Why do you think Jack was getting impatient?
- 8. What did Mary say the bait looked like?
- 9. How do you know it is difficult to cast a fishing line into the water?
- 10. Why do you think the bait was made to look like a fly?
- 11. Why was 'twitching' the line important?
- 12. How can you tell Mary enjoyed fishing as well?
- 13. Do you think Jack was disappointed by lunchtime?
- 14. Why do you think all the anglers wanted to catch the Admiral?
- 15. Why did Uncle Ted call the Admiral a 'cunning' fish?
- 16. Did they do any fishing after lunch?
- 17. What made the ducks on the far side of the stream quack?
- 18. Who do you think was watching them?

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Stage 2 comprehension (extra)

Setting A lot of the story takes place by a stream. Ask the children to write a paragraph and say what they have discovered about the stream so far. (Don't forget to use the pictures to help as well!) Was it far from Jack and Mary's house? How did they get to it? What was the water in the stream like? What fish were in it? What birds and animals lived in or near it?

 Write the words *coot* and *hook* on the board and say them. Point out that the sound of the 'oo' is short in *hook* and long in *coot*.
 Explain that the same letter patterns are not always pronounced the same. Brainstorm other 'oo' words and check to see if the 'oo' is short or long in them: Here are some short 'oo' words: *stood, book, cook, hood, look, good*.
 Here are some long 'oo' words: *cool, roof, moon, boot, food, school, mood, snooze*.

Write the words *feather* and *stream* on the board and say them. Note that the sound of the 'ea' is short in *feather* and long in *stream*. Explain that 'ea' is another letter pattern that is not always pronounced the same. Ask the children to complete these words with 'ea', to say each word and decide if the 'ea' has a long or short sound: __t, h__d, t__m, cl__n, br__d, sp__k, t__ch, h__vy, w__ther, tr__sure, f__st, m__l, d__f.

- Read the description of the stream on page 10 again with the class. Write these adverbs on the board: *quickly, gently, noisily*. Then write them as word sums, and note how the spelling of the adjectives *gentle* and *noisy* have been changed when the suffix 'ly' is added to make them into adverbs; *quick* + *ly* = *quickly; gentle* + *ly* = *gently; noisy* + *ly* = *noisily*. Change these adjectives into adverbs by adding 'ly' and use them in sentences: a) (no change to spelling necessary) *sudden, clever, fair, proud;* b) (drop the 'e') *sensible, miserable, simple;* c) (change the 'y' to 'i') *hungry, easy, angry, lucky*.
- Write the word *impatient* on the board. Note that it begins with a prefix (im). Discuss how adding the prefix to the word changes its meaning and makes it mean the opposite, for example *patient impatient*. Try adding 'im' to each of the following words to make the opposite: *possible, perfect, mature, proper*.
- Brainstorm and write down the names of as many different types of fish as possible.
- Ask the children to review what they have learned about fishing so far.
- Jack found it quite difficult to learn how to cast his line into the water. But, with practice, he soon learned. Mary was the same with her landing net. Discuss how this is like all new skills, for example learning to swim, to skate, to whistle, to ride a bike. Ask the children to recall some of their experiences (and mishaps!) when learning a new skill. Emphasise the need for continual practice!
- If appropriate, try some Extension Activities (see the Teacher's Notes Introduction page 19).
- Ask What do you think will happen next in the story?

Chapter 3

Danger at the old pump house

Pages 17 to 23



Think good and the fact at all of a solution of the shudder is a solution of the solution of t Yes,' said Jack. 'I think there's a loo of danger here, too, a were right yesterday. You knew that someone was ching us while we were fishing. But I don't understand y they are worried that we are here. What are they up the shoot has been they are the some that are they up the shoot has been to be a some the source of the source in the shoot has been to be a source of the source of the the shoot has been to be a source of the source of the the source of the source of the source of the source of the the source of the source of the source of the source of the I tell know what to do.'

Active vocabulary

	-
awful	the suffix 'ful' only has one 'l'
building	the 'u' is silent and is not pronounced
canal	note the two 'a's coming closely together
decision	the suffix 'sion' is quite common
factory	the 'y' at the end is pronounced 'ee'
gloomy	the 'y' at the end is also pronounced 'ee'
imagined	the 'g' is a soft 'g' and is pronounced like a 'j'
material	the 'i' is pronounced 'ee'
shadow	change the 'shad' to 'gr' to make another word
temper	say this two-syllable word and tap out the syllables as you do so

Passive vocabulary

	-		
bank	barbed wire	board	
gasp	grid	hand-dyed	
local	padlock	peered	
pump house	ruin (noun)	snooping	
tile			

Before reading

• Pre-teach the active vocabulary (see the Teacher's Notes Introduction page 13 and the Glossary). Use the notes in the table to discuss any interesting features of the words.

Explorers 5: A Fishy Business Teacher's Notes

- Ask the children to do the activities on page 6 of their Workbook to practise the new vocabulary.
- Ask the class to recall what happened in the previous chapter.
- Read the title of Chapter 3. Ask What do you think the chapter is going to be about?
- Tell the children to look at the picture on pages 18 and 19. Ask What do you think this *building is?* (Remind them of the title to the chapter.) Point out that the building is built across the stream. Ask the children to describe the building. (For example: It is made of wood. It looks old and does not look as if it is used. There are tiles missing from the roof. The windows have wooden boards over them. There is a 'Keep out' sign on the wall. The stream water passes under the building through metal grids. The fence around the building has barbed wire along it to stop people climbing over it. The gate is locked with a heavy, metal padlock.) Ask What do the children think Jack and Mary are talking about? What are they going to do?
- Tell the children to look at the picture on pages 20 and 21. Ask *Where are Jack and Mary now?* (They are down by the stream near a metal grid under the building.) *How do they look? What is Mary pointing to?* (At the bottom of the grid there appears to be a lot of dead fish.) Ask *What do you think has happened to the fish?*
- Optional suggestion: you may wish to give the children an appropriate amount of time, for example five minutes, to look quickly through the chapter to find (and perhaps underline) the active vocabulary they have been introduced to.

• Read the chapter to and with the class. Follow the same procedure as you did for Chapter 1 (see page 5) to help the children read and understand the text. Use the audio cassette/CD, if you wish.

Stage 1 comprehension (literal)

Ask these questions orally, or set them as a written activity. You can also ask the children to do the activity on page 7 of their Workbook.

- 1. What was the weather like the next day?
- 2. How did the stream look?
- 3. Why is cloudy weather good fishing weather?
- 4. Were there many fish in the stream?
- 5. a) What was the old building that Jack saw?b) What did it used to do?c) What was the building now used for?
- 6. a) Who owned the factory?b) What did some people say about Sid and Harry Scrub?
- 7. Describe the old pump house.
- 8. Why didn't Mary like the building?
- 9. What was under the old building?
- 10. What did the children see, trapped behind the grid?
- 11. Why did Jack pull Mary back against the wall of the pump house?
- 12. What opened?
- 13. Who did Jack and Mary hear talking?
- 14. What were Sid and Harry talking about?
- 15. Did Sid and Harry see the two children?
- 16. Who saw Jack and Mary the day before, Sid or Harry?
- 17. What decision did Jack come to?

- Read some of the sentences from the chapter again, but 'forget' the verbs. Point out what a difference this makes to the meaning! Remind children that every sentence must have at least one verb in it.
- Ask the children to find a verb on page 22 that means the opposite of: *shouted* (*whispered*); *pushed* (*pulled*); *shut* (*opened*); *start* (*stop*).
- There are a lot of prepositions in the text, for example *on, across, up, at, near, along, over.* Make sure the children know the meaning of these.
- Ask the children to find and read some words containing two vowels next to each other, for example *ou, ea.*
- Finally, ask individuals to re-read short sections of the text aloud. Encourage them to read expressively and with appropriate intonation. (You might like to ask the children to play the role of particular characters and read their parts.)

Stage 2 comprehension (extension)

Ask these questions orally, or set them as a written activity for the more able. Answers will vary. Encourage the children to give reasons for their suggestions, and accept any answer they can justify.

- 1. How was the weather different from the day before?
- 2. Why is sunny weather not so good for catching fish?
- 3. Was the stream usually full or empty of fish at this time of the season?
- 4. How do you know the pump house no longer pumped water into the canal?
- 5. Do you think people like working for Sid and Harry Scrub?

- 6. Why did Uncle Ted make Jack and Mary promise not to go too near the building?
- 7. Why do you think someone had put barbed wire along the top of the fence?
- 8. How did Mary feel about the place?
- 9. Why do you think Jack said, 'They don't want any visitors, do they?'?
- 10. Why do you think the metal grid was rusty?
- 11. How can you tell Mary did not like what she saw?
- 12. What do you think happened to the fish?
- 13. Why did Jack tell Mary to 'Keep very still!'?
- 14. Why do you think Sid and Harry didn't want anyone 'snooping around the pump house'?
- 15. Why did Jack let out a sigh of relief?
- 16. How can you tell Mary was frightened?
- 17. Why do you think Jack decided to tell Uncle Ted?

Stage 2 comprehension (extra)

Plot/Author's style Do you think this chapter is exciting? Say why. The story is a mystery story. This means the author wants you to keep guessing how the story continues. Do you think the author describes the pump house well? How does she make you think something bad is happening there? How does the author make you think that Sid and Harry are not nice characters? Does the author want to make you read the next chapter? Write and say what you think of the story so far.

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- Write the word *careful* on the board and read it. It really means 'full of care' but notice how the suffix 'ful' only has one 'l'. Ask the children to add 'ful' to the end of these nouns to make them into adjectives: *use, help, power, pain, colour, hope, thought*. Ask the children to make up sentences and use the words in them. Discuss how we can make the words mean the opposite by changing 'ful' to 'less', for example *helpful – helpless*.
- Sometimes the letter 'o' sounds like the 'u' (in 'fun'). Write the words *month* and *brother* on the board and ask the children to read them. Now write these words and complete them with 'o': fr_nt, l_ve, m_ney, _ne, n_thing, m_nth, s_n, w_nderful. What sound does the 'o' make in them?
- Write the words *tablecloths* and *clothes* on the board. Point out the difference in the sound of the 'o' in 'clothes' when the magic 'e' is added. To demonstrate the effect of adding a magic 'e' write these words on the board: *cap*, *not*, *pip*, *cut*. Add 'e' to the end of each word and read it again.
- The metal grill was old and rusty. See how many words the children can think of that end with 'old' and 'and'. (for example *cold, gold, told, sold, bold, fold, hold; band, hand, land, sand, grand.*)
- Write the word *nice* on the board. Ask the children to change the 'n' to 'm', 'r', 'tw', 'pol', 'off' and read the new words they make. Point out the difference in the sound of 'ice' in *police* and *office*.
- Uncle Ted made Jack and Mary promise not to go too close to the building. Discuss promises with the class. When do we make promises? Why do we make them? Why is it important to try to keep promises?

- Sid and Harry were bad-tempered. What makes the children angry? Discuss ways in which we can prevent ourselves from losing our tempers.
- Jack and Mary decided to tell Uncle Ted about their worries. Discuss with the class why it is important to talk to adults we know about things that worry us.
- If appropriate, try some Extension Activities (see the Teacher's Notes Introduction page 19).
- Ask What do you think will happen next in the story?

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Chapter 4 Keep Out!

Pages 24 to 30



edge	other 'dge' words are: <i>bridge,</i> fridge, badge, hedge	
fierce	remember: 'i' comes before 'e' except after 'c'	
growled	change the 'gr' to 'h' to make another sound word	
mystery	rhymes with <i>history</i>	
nonsense	the prefix 'non' means 'no' in this word	
property	the 'y' at the end of this word is pronounced 'ee'	
solve	what number ends with 'lve'? (twelve)	
spying	change the 'sp' to 'tr' to make another word	
sure	this word sounds like it begins with 'sh'	
whispered	think of other words beginning with 'wh'	

Passive vocabulary

glared	out of breath	panted
snarled	sneered	tugged on its chain

Before reading

- Pre-teach the active vocabulary (see the Teacher's Notes Introduction page 13 and the Glossary). Use the notes in the table to discuss any interesting features of the words.
- Ask the children to do the activities on page 8 of their Workbook to practise the new vocabulary.
- Ask the class to recall what happened in the previous chapter.
- Read the title of Chapter 4. Ask *What do you think the chapter is going to be about?*
- Tell the children to look at the picture on page 25. Ask What do you think Mary is telling Uncle Ted? What do you think he will do?

Explorers 5: A Fishy Business Teacher's Notes

- Tell the children to look at the picture on pages 26 and 27. Ask Where are Uncle Ted and the children? Why do you think they went to the pump house? Describe the man and the dog. Who do you think they are? Do they look friendly? What do you think the man said to Uncle Ted and the children? How do Uncle Ted and the children look?
- Optional suggestion: you may wish to give the children an appropriate amount of time, for example five minutes, to look quickly through the chapter to find (and perhaps underline) the active vocabulary they have been introduced to.

• Read the chapter to and with the class. Follow the same procedure as you did for Chapter 1 (see page 5) to help the children read and understand the text. Use the audio cassette/CD, if you wish.

Stage 1 comprehension (literal)

Ask these questions orally, or set them as a written activity. You can also ask the children to do the activity on page 9 of their Workbook.

- 1. What did Uncle Ted ask the children when they reached him?
- 2. What did Uncle Ted do when Mary told him about the sign and the dead fish?
- 3. What did Uncle Ted say he wanted to take a look at?
- 4. Did Uncle Ted see any dead fish when he looked?
- 5. 'Suddenly they heard an angry _____.'
- 6. Describe the man who was standing at the top of the bank.
- 7. Who was it?
- 8. What did Sid have with him?

- 9. What did the dog do?
- 10. What did Sid ask Uncle Ted?
- 11. What did Sid say when Uncle Ted told him the children had seen some dead fish trapped behind the grid?
- 12. Did Uncle Ted believe Jack and Mary?
- 13. How did Mary feel when Sid and his dog walked down the bank towards them?
- 14. What did Sid say he would do if he saw them near the pump house again?
- 15. Did the dog look fierce or friendly?
- 16. What did Uncle Ted say as they walked back along the path?
- 17. What did Jack suggest?
- 18. Uncle Ted said they could come back that night if _____.
- Ask the children to find some examples of exclamation marks in the text. Read the sentences in which they appear. Point out the effect they have on the way you should read these sentences. Talk about when we use exclamation marks.
- Ask the children to find examples of contractions in the text, for example *that's*. Read the sentences in which they appear. Ensure the children know what the full form of each contraction is, for example *that's* = *that is*.
- Point out the use of elipsis (...) on page 28 to show a pause.
- Ask the children to look for, and read any words which contain double consonants.
- Ask the class to find a word on pages 29 that rhymes with: *howled (growled); sack (back or Jack); band (hand); bath (path); stranger (danger); wish (fish); bark (dark).*

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• Finally, ask individuals to re-read short sections of the text aloud. Encourage them to read expressively and with appropriate intonation. (You might like to ask the children to play the role of particular characters and read their parts.)

After reading

Stage 2 comprehension (extension)

Ask these questions orally, or set them as a written activity for the more able. Answers will vary. Encourage the children to give reasons for their suggestions, and accept any answer they can justify.

- 1. Why do you think the children were out of breath when they reached Uncle Ted?
- 2. Why do you think Uncle Ted was surprised to hear about the dead fish?
- 3. Why do you think Mary didn't want to look at the dead fish again?
- 4. How do you think Uncle Ted felt when he couldn't find any dead fish?
- 5. How could the children tell that the man was cross?
- 6. Why do you think Mary hid behind Uncle Ted?
- 7. What do you think happened to the dead fish?
- 8. Why do you think Sid walked down the bank towards Uncle Ted and the children?
- 9. Why did Jack step back when the dog growled?
- 10. What do you think Uncle Ted meant when he said, 'There is some fishy business going on here.'?
- 11. Why do you think Uncle Ted said it would not be a good idea to go back to the pump house that night?
- 12. Why do you think he changed his mind?

13. How can you tell the children were excited about returning to the pump house at night?

Stage 2 comprehension (extra)

Author's use of language The author uses some good descriptive adjectives in the chapter. Write these adjectives on the board: thoughful, beautiful, angry, untidy, dirty, blue, thick, fishy, terrible, safe, careful. Find them in the chapter and read the sentences which contain them. Ask the children which nouns they refer to, and to explain their meanings. Ask the children to pick their favourite five adjectives from the list and write their own sentences containing them.

- When Uncle Ted went to look for the dead fish, they were missing. Write a selection of random words from the chapter on the board, but leave out the vowels. Ask the children to supply the missing vowels.
- Have some fun playing with words. Write the word *fat* on the board. The rules are simple you can change any one letter at a time to make another word, for example *fat bat but bun fun fin fan*. See how long the class can keep the word 'chain' going and making different words.
- Write the word *adventure* on the board and ask the children to read it. Write these words on the board: na____, tempera____, fu____, crea____, mix____, pic____, furni____. Ask the children to complete each word with 'ture' and read the words they have made. Ask them to make up some sentences and use the words in them.
- Ask What is the most exciting adventure you have ever been on?

Explorers 5: A Fishy Business Teacher's Notes

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- Write the words *danger, strange* and *edge* on the board and read them. Note that the 'g' sounds like 'j'. We call this a 'soft 'g". Ask the class to complete these words with a soft 'g' and read the words they make: _entle, en_ine, ima_ine, ma_ic, emer_ency, stran_er, chan_e, brid_e.
- Write the words *untidy* and *disappear* on the board. Note that they begin with the prefixes 'un' and 'dis'. Discuss how adding these prefixes changes their meaning and makes them mean the opposite, for example *tidy untidy; appear disappear*. Write these words on the board and ask the children to decide whether to add 'un' or 'dis' to make them mean the opposite: *well, agree, fair, pack, obey, do, wrap, honest.*
- Mary was frightened of the fierce dog. Do any animals scare the children? Why?
- It was possible to see that Sid was angry by the expression on his face. People's facial expressions tell us a lot about how they feel. Ask the children to show the following feelings by using different facial expressions: being happy, bored, worried, excited, angry, tired, nervous, miserable.
- The dog growled in the story. Brainstorm and ask the children to think of as many different animal sounds as possible.
- If appropriate, try some Extension Activities (see the Teacher's Notes Introduction page 19).
- Ask What do you think will happen next in the story?

Chapter 5 The night watch

Pages 31 to 37



dangerous	the 'g' is a soft 'g' and is pronounced like a 'j'
liquid	'q' is always followed by 'u'
obey	the 'ey' sounds like 'ay'
polluting	note how the spelling of 'pollute' changes when we add 'ing'
promise	the last syllable sounds like 'miss'
properly	change the 'l' to 't' and make a word learned in Chapter 4
sensible	the suffix 'ible' is quite common
village	the 'g' is a soft 'g' and is pronounced like a 'j'
waste	discuss the difference between waste and waist (homophones)
worried	note how the verb <i>worry</i> changes when we add 'ed'
yawned	other 'aw' words are: <i>dawn, jaw, paw, awful</i>

Passive vo	cabulary	
barrel	bolting	hatch

swilling

Before reading

night shift

• Pre-teach the active vocabulary (see the Teacher's Notes Introduction page 13 and the Glossary). Use the notes in the table to discuss any interesting features of the words.

tipping

- Ask the children to do the activities on page 10 of their Workbook to practise the new vocabulary.
- Ask the class to recall what happened in the previous chapter.
- Read the title of Chapter 5. Ask *What do you think the chapter is going to be about?*

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- Tell the children to look at the picture on pages 32 and 33. Ask *What time of day is it? How can you tell? Where are Uncle Ted and the children?* What do the children think is happening?
- Tell the children to look at the picture on page 35. Ask Where are Uncle Ted and the children now? What do you think the liquid is, that is being tipped into the stream? How do Uncle Ted and the children look?
- Optional suggestion: you may wish to give the children an appropriate amount of time, for example five minutes, to look quickly through the chapter to find (and perhaps underline) the active vocabulary they have been introduced to.

• Read the chapter to and with the class. Follow the same procedure as you did for Chapter 1 (see page 5) to help the children read and understand the text. Use the audio cassette/CD, if you wish.

Stage 1 comprehension (literal)

Ask these questions orally, or set them as a written activity. You can also ask the children to do the activity on page 11 of their Workbook.

- 1. Why did Mum look worried?
- 2. What did Jack promise his Mum?
- 3. What did Mum sit down and do?
- 4. List the things Mum thought about on page 31.
- 5. What did Mum make Jack and Mary promise?
- 6. What time was it when Uncle Ted looked at his watch?
- 7. When did Uncle Ted say it would be dark?
- 8. Why did they put on dark clothes?

- 9. Why did they park the car close to the trees?
- 10. What did Mary notice?
- 11. What did they see and hear before eleven o'clock?
- 12. At what time did the night shift workers go home?
- 13. 'Mary began to shiver with the _____. Jack _____.'
- 14. What strange sound did they hear coming from the pump house?
- 15. What opened under the pump house?
- 16. What happened next?
- 17. Who began to laugh?
- 18. What was it that Sid and Harry were tipping into the water?
- 19. How were the brothers polluting the stream?
- 20. Why didn't the workers know about it?
- 21. What idea did Mary have at the end of the chapter?
- Find and read sentences which contain verbs showing movement, for example *sat down, looked, put on, drove, walked.*
- Find and point out examples of pronouns in the text. Ask the children who each pronoun refers to.
- Ask the children to find any small words 'hiding' inside longer words, for example *watch*.
- Find some examples of irregular past tenses in the chapter, for example *said, sat, knew, drove.* Consider how the spelling of these has changed in the past tense, for example *say* – *said, know* – *knew.*

• Finally, ask individuals to re-read short sections of the text aloud. Encourage them to read expressively and with appropriate intonation. (You might like to ask the children to play the role of particular characters and read their parts.)

After reading

Stage 2 comprehension (extension)

Ask these questions orally, or set them as a written activity for the more able. Answers will vary. Encourage the children to give reasons for their suggestions, and accept any answer they can justify.

- 1. How did Mary and Jack try to persuade Mum to let them go back to the pump house at night?
- 2. Why do you think she asked Uncle Ted if he thought it was a good idea?
- 3. Why do you think Mum sighed when she agreed?
- 4. How can you tell Mary was pleased her Mum had agreed?
- 5. Was it a good idea to have a hot meal before they went?
- 6. Why do you think it was difficult to see where they were walking?
- 7. Why do you think the bushes were 'a perfect place to hide'?
- 8. What do you think was in the boxes that were beng loaded and unloaded?
- 9. Did anyone work after eleven o'clock in the factory?
- 10. Why do you think a) Mary shivered? b) Jack rubbed his eyes?
- 11. Why did Sid tell Harry to wash out the barrels well?
- 12. Who tipped the liquid into the stream?

- 13. What do you think Sid meant when he said, 'Any rainbow trout in the stream will really be rainbow-coloured now, with all this waste dye we're tipping into the water'?
- 14. What was killing the fish in the stream?
- 15. Why do you think Sid and Harry waited until after the workers went home, before they cleaned out the barrels?
- 16. Do you think Mary's idea was a good one?

Stage 2 comprehension (extra)

Characterisation Ask the children to write a paragraph and recount what they have learned about Jack and Mary so far.

- Write the word *worry* on the board and the past tense *worried*. Ask the children to suggest the rule used. Write these verbs on the board: *cry, try, fry, carry, reply, hurry, multiply*. Ask the children to spell the past tense of each verb.
- Write the word *dangerous* on the board and discuss its meaning. Do the same with these other 'ous' words: *enormous, mysterious, famous, nervous, marvellous, curious.*
- Write this sentence on the board: *The children* <u>ate</u> some food at <u>eight</u> o'clock. The underlined words are homophones (words that sound alike but have different meanings.) Write these pairs of homophones on the board: *sea*, *see*; *nose*, *knows*; *sail*, *sale*; *right*, *write*; *through*, *threw*. Ask the children to read them and explain the difference between them. Make up sentences containing each word, using each word correctly.
- Mum thought for a long time before she made up her mind to let the children go to the pump house at night. She considered lots of things and asked Uncle Ted his opinion, too. Discuss with the class how important it is to think carefully about things before you decide, and if necessary, to ask others too.

- The children heard a noise in the pump house. Play either:
 - Do you know this sound? game A. If possible, record some everyday sounds, for example a car, a mobile phone, children talking.
 Play them to the class and ask them to identify each.
 - Do you know this sound? game B. Ask the children to shut their eyes and make different sounds, for example closing a book, shutting the door, writing on the board, tapping your desk. Ask the class to identify each sound.
 - How many sounds can you hear? Ask the children to close their eyes and listen to all the sounds around them for a minute. See who can remember the most sounds.
 - What noise do they make? Name different animals and ask the children to say what sound each one makes.
- Ask the class what contributes to pollution in our world. What sorts of pollution are there? Brainstorm ideas on what can be done about it. What can we do?
- If appropriate, try some Extension Activities (see the Teacher's Notes Introduction page 19).
- Ask What do you think will happen next in the story?

Chapter 6 The meeting

Pages 38 to 44



Active vocabulary		
dreadful	literally means 'full of dread'	
everyone	a compound word: every + one = everyone	
grinning	note how the spelling of <i>grin</i> changes when we add 'ing'	
interested	we can have a rest in the middle of this word!	
miserable	the suffix 'able' is quite common	
muttering	note the double consonant in the middle	
notice	it's rather cold at the end of this word! (ice)	
poster	rhymes with 'toaster'	
stage	the 'g' is a soft 'g' and is pronounced like a 'j'	
uncomfortable	the suffix 'able' is quite common	

Passive vocabulary

felt-tip pen local council

Before reading

- Pre-teach the active vocabulary (see the Teacher's Notes Introduction page 13 and the Glossary). Use the notes in the table to discuss any interesting features of the words.
- Ask the children to do the activities on page 12 of their Workbook to practise the new vocabulary.
- Ask the class to recall what happened in the previous chapter.
- Read the title of Chapter 6. Ask *What do you think the chapter is going to be about?*
- Tell the children to look at the picture on pages 38 and 39. Ask *Where are Jack and Mary?* (in the village shop) Ask the children to read the poster Mary is holding. Ask *What do you think she is asking the shopkeeper? What can you see on sale in the shop?*

Explorers 5: A Fishy Business Teacher's Notes

- Tell the children to look at the picture on pages 40 and 41. Ask Where do you think Uncle Ted, Jack and Mary are? (The poster in the previous picture should give you a clue.) Point out that Uncle Ted, Jack and Mary are on the stage. Ask Why do you think they are on the stage? What do you think Uncle Ted is telling the audience? How do Jack and Mary look? Who is standing at the back of the hall? (Sid and Harry) Why do you think Sid and Harry look pleased with themselves?
- Optional suggestion: you may wish to give the children an appropriate amount of time, for example five minutes, to look quickly through the chapter to find (and perhaps underline) the active vocabulary they have been introduced to.

• Read the chapter to and with the class. Follow the same procedure as you did for Chapter 1 (see page 5) to help the children read and understand the text. Use the audio cassette/CD, if you wish.

Stage 1 comprehension (literal)

Ask these questions orally, or set them as a written activity. You can also ask the children to do the activity on page 13 of their Workbook.

- 1. What did the children do before breakfast?
- 2. a) Who did they ask to put up the poster?b) Where did she put the poster?
- 3. What did the children do when they got to the village hall?
- 4. Not many people came to the meeting. True or false?
- 5. Who were standing at the back of the hall?
- 6. When did Uncle Ted stand up?
- 7. What bad news did he tell the people?

- 8. Where did Uncle Ted say the pollution was coming from?
- 9. What did Sid Scrub say?
- 10. Why did one man say he would never pollute the stream?
- 11. What did Mary say she had seen?
- 12. What did the people then begin to do?
- 13. Who asked Uncle Ted if he saw any dead fish?
- 14. Why was Uncle Ted worried?
- 15. What did Jack say he saw?
- 16. Sid said that there was a hatch at the pump house. True or false?
- 17. Did the factory workers believe what Uncle Ted and the children told them?
- 18. Who did Jack say they should go and tell?
- 19. Did Uncle Ted agree?
- 20. When did he say he would meet them?
- Find and read examples of words containing consonant digraphs ch (*chairs*); sh (*shop*); th (*that*); wh (*whispered*).
- Find examples of commas being used in the middle of sentences in the text, for example the first sentence on page 41. Read these sentences and show how the comma indicates the need to pause briefly, to help give more meaning to each sentence.
- Find examples of regular past tenses, for example *noticed* and point out the way they are formed by adding 'ed'. Now find examples of some irregular past tenses, for example *found* and discuss what verb each comes from.
- Finally, ask individuals to re-read short sections of the text aloud. Encourage them to read expressively and with appropriate intonation. (You might like to ask the children to play the role of particular characters and read their parts.)

Stage 2 comprehension (extension)

Ask these questions orally, or set them as a written activity for the more able. Answers will vary. Encourage the children to give reasons for their suggestions, and accept any answer they can justify.

- 1. Do you think it was a good idea to make a poster?
- 2. Was it a good idea to put it in the village shop window?
- 3. Why did the children have to get to the village hall early?
- 4. How can you tell a lot of people were interested in the meeting?
- 5. Do you think Jack was surprised when he saw Sid and Harry at the back of the hall?
- 6. Why do you think the people didn't believe Uncle Ted and the children?
- 7. Why do you think none of the workers had ever seen a hatch at the pump house?
- 8. Why did everyone glare at Uncle Ted, Jack and Mary?
- 9. Why do you think Sid and Harry were grinning?
- 10. Why did Jack and Mary feel miserable at the end of the evening?
- 11. Why did Jack think going to see the local council was a good idea?

Stage 2 comprehension (extra)

Plot Why did the chidren decide to hold a meeting? How did they let everyone know about it? Why do you think things went wrong at the meeting? Do you think the people in the village would pollute the stream? In what way were Sid and Harry clever? Write and say if you think Uncle Ted, Jack and Mary will succeed.

- Find and write any contractions from the chapter on the board, for example *don't*. Show children what the full form of the contraction is, for example *do not*, and ask them to explain which letters have been missed out.
- Write these words from the chapter on the board: *fish, hall, school, shop, card, stage, full, back, stream, pump, house.* Ask the children to supply and spell a rhyming word to go with each word.
- Write *council* on the board and read it. Point out the 'c' sounds like 's'. We call this a soft 'c' sound. When 'c' is followed by 'e', 'i' or 'y' it sounds like 's'. Ask the children to read these soft 'c' words: *city, centre, icy, cinema, dance, difference, fence.*
- Write *pollution* on the board and read it. The 'tion' ending is quite common. Ask the children to complete these words with 'tion' and read them: perfec_____, sta____, educa____, popula_____, informa_____, competi_____.
- Some words have an *ant* in them! Write these words on the board: *important, servant, want, brilliant, merchant, assistant, ignorant* and ask the children to read them. Do they know what each word means? Can they find the *ant* in each word?
- Write the word *village* on the board. Show children how it can be broken down into two syllables: *vil/lage*. Point out how the word which has a double consonant in the middle is split up. Ask the children to read these words from the chapter and split them into two syllables: *sitting, pollute, mutter, grinning, worried*.
- If appropriate, try some Extension Activities (see the Teacher's Notes Introduction page 19).
- Ask What do you think will happen next in the story?

Chapter 7 An inspector calls!

Pages 45 to 51

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can be easily used into, can you and the one is ever against the believe us 'sighted Jack', supector smilled kindly at him. 'I'm sorry you a statist, 'I' can do nothing withboard any evidence easilist that I don't like Mr Sym you much. It are happens now?' sked Urice Ted. to make a seport about the factory' said the to make a report than the factory' said the to prevent that the factory is opera-

n't operating properly,' stal Jack, y,' sighed the inspector. There's nothing more the inspector left, Uncle Ted, Jack and Mary k to their car. understand why the inspector couldn't find th J Jack, seem strange,' agreed Uncle Ted, it doenn't' stal Mary suddenjy. 'The inspector te the hatch if it was hidden by a false floor,



'A faile floot" exclamed Unde Ted. 'Why, I never throught of that". "That explains why the worken didn't how about a hoth. They wouldn't have sent if ether" stud Jack. "Jack thought for a few minutes. Then he smilled a big smile. 'I think I've got the perfect plan' he said.

Active vocat	,
entrance	this noun comes from the verb 'enter'
environment	note the 'n' before the 'm' – missing this out is a common error
evidence	the suffix 'ence' is quite common
harm	take off the 'h' and you are left with a part of the body!
inspector	other nouns ending in 'or' are: professor, conductor, sailor, author
perfect	this ends in the same way as 'insect' from Chapter 2
portrait	there's a place for ships at the beginning of this word!
ready	the 'ea' has a short sound
stern	rhymes with <i>turn</i>
successful	note the single 'l' in the suffix 'ful'

Passive vocabulary

Activo vocabulary

	•	
dump (noun)	dye	false floor
operating	reception	report
thorough		

Before reading

- Pre-teach the active vocabulary (see the Teacher's Notes Introduction page 13 and the Glossary). Use the notes in the table to discuss any interesting features of the words.
- Ask the children to do the activities on page 14 of their Workbook to practise the new vocabulary.
- Ask the class to recall what happened in the previous chapter.
- Read the title of Chapter 7. Ask *What do you think the chapter is going to be about?*

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Explorers 5: A Fishy Business Teacher's Notes

- Tell the children to look at the picture on page 46. Ask Where do you think Uncle Ted and the children are? Who do you think the man sitting at the desk is? (The title of the chapter might help the children guess.) What do you think Mary is pointing to on a map? What is she telling the man?
- Tell the children to look at the picture on page 49. Ask Where is this picture set? What do you think the man is telling Uncle Ted and the children? What is he pointing to in his notebook? Why do Uncle Ted and the children look disappointed? Why do you think Sid, in the background, looks pleased?
- Optional suggestion: you may wish to give the children an appropriate amount of time, for example five minutes, to look quickly through the chapter to find (and perhaps underline) the active vocabulary they have been introduced to.

• Read the chapter to and with the class. Follow the same procedure as you did for Chapter 1 (see page 5) to help the children read and understand the text. Use the audio cassette/CD, if you wish.

Stage 1 comprehension (literal)

Ask these questions orally, or set them as a written activity. You can also ask the children to do the activity on page 15 of their Workbook.

- 1. Where were the local council offices?
- 2. What were the walls covered with?
- 3. Was the office they wanted upstairs or downstairs?
- 4. Was the room tidy or untidy?
- 5. What was the inspector's name?
- 6. Had he been doing the job a long time?
- 7. What was his job?

- 8. What did Uncle Ted tell him?
- 9. Who showed the inspector where the pump house was on a map?
- 10. When did he say he would go and inspect it?
- 11. What did Jack point out when the inspector arrived at the pump house?
- 12. Did Uncle Ted and the children go into the pump house with the inspector?
- 13. Was the inspector inside the pump house for a long or short time?
- 14. What did the inspector say when he came out of the pump house?
- 15. Did the inspector see any dead fish?
- 16. The inspector said that he could do nothing without any _____.
- 17. Why did Mary say the inspector could not find the hatch?
- There are several proper nouns in the text, for example *Inspector Green*. Ask the children to find them. Point out that each begins with a capital letter because it is the particular name of a person.
- Find these compound words in the chapter: *afternoon, upstairs, someone, understand, notebook, anywhere.* Point out how each word consists of two shorter words joined together.
- Ask the class to find senetences that end with an exclamation mark and to read them with appropriate expression.
- Ask the class how many words in the chapter end with 'ing'.
- Finally, ask individuals to re-read short sections of the text aloud. Encourage them to read expressively and with appropriate intonation. (You might like to ask the children to play the role of particular characters and read their parts.)

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Stage 2 comprehension (extension)

Ask these questions orally, or set them as a written activity for the more able. Answers will vary. Encourage the children to give reasons for their suggestions, and accept any answer they can justify.

- 1. How do you think the children felt as they walked into the council building?
- 2. Why do you think Mary said it was a gloomy place?
- 3. How can you tell Inspector Green's office was untidy?
- 4. Why do you think the inspector agreed to inspect the pump house?
- 5. How do you think Uncle Ted and the children felt when the inspector arrived and went into the pump house to inspect it?
- 6. Why do you think he did not want Uncle Ted and the children to come with him?
- 7. How do you know the inspector made some notes about his visit to the pump house?
- 8. Did Sid Scrub tell him the truth about the barrels of waste dye?
- 9. How do you think Sid and Harry felt after the inspector had inspected the pump house?
- 10. Do you think Mary's idea about the hatch is right?
- 11. What do you think Jack's perfect plan is?

Stage 2 comprehension (extra)

Setting What can the children learn about the building where Inspector Green works? Ask the children to write a paragraph about it. Say what it was like outside. What was the main entrance like inside? Who was at a reception desk inside? Describe what Insepctor Green's office was like. (The picture on page 46 will also help.)

- Play a word changing game and experiment with these words to make other words with similar letter patterns:
 - Change the 'sch' in *school* to 'c', 'f', 'p', 'st'
 - Change the 'c' in *car* to 'b', 'f', 'st', 'j'
 - Change the 'd' in *down* to 'cr', 'fr', 'g'
 - Change the 'l' in *look* to 'b', 'c', 'h', 'sh', 't'
 - Change the 'h' in *hatch* to 'c', 'm', 'p', 'w'
- Many words which tell you about the jobs people do end in 'or', for example *inspector*. Ask the children to complete each of these jobs with 'or' and say what each person does: doct__, auth__, edit__, act__, profess__, sail__, conduct__, tail__, collect__.
- Ask the children if their bedrooms are anything like Inspector Greens office. (untidy!)
- What sort of things do the children think Inspector Green does?
- If appropriate, try some Extension Activities (see the Teacher's Notes Introduction page 19).
- Ask What do you think will happen next in the story?

Chapter 8 Getting the evidence

Pages 52 to 58



Active vocabulary			
amazing	note what happens to the verb amaze when we add 'ing'		
brilliant	there's an ant at the end of this word!		
chilly	why doesn't this word feel well in the middle? (It's ill!)		
crawled	this contains the 'aw' sound like <i>yawned</i> in Chapter 5		
delicious	the 'ci' sounds like 'sh'		
disappointed	adding the prefix 'dis' often makes a word mean the opposite		
proud	think of other words beginning with 'pr'		
record (verb)	the 're' is pronounced 'ree'		
shiver	change the 'sh' to 'r' to make another word		
suffer	note the 'ff'		
tricked	the 'ed' is pronounced 't'		
wonder (verb)	the 'o' is pronounced like a short 'u'		

Passive vocabulary

rucksack stomach

Before reading

- Pre-teach the active vocabulary (see the Teacher's Notes Introduction page 13 and the Glossary). Use the notes in the table to discuss any interesting features of the words.
- Ask the children to do the activities on page 16 of their Workbook to practise the new vocabulary.
- Ask the class to recall what happened in the previous chapter.
- Read the title of Chapter 8. Ask *What do you think the chapter is going to be about?*

Explorers 5: A Fishy Business Teacher's Notes

- Tell the children to look at the picture on pages 54 and 55. Ask What is happening? (Sid and Harry are tipping waste dye into the stream through the hatch in the pump house.) What time of day do you think it is? Where is Jack? Do Sid and Harry know he's there? Why do you think he's wearing dark clothes? What is he doing with his mobile phone? Where do you think Uncle Ted and Mary are?
- Tell the children to look at the picture on page 57. Ask What time of day do you think it is? Where are Uncle Ted and the children? What do you think Jack is showing Uncle Ted? What is he telling him? Why do you think they all look so pleased?
- Optional suggestion: you may wish to give the children an appropriate amount of time, for example five minutes, to look quickly through the chapter to find (and perhaps underline) the active vocabulary they have been introduced to.

• Read the chapter to and with the class. Follow the same procedure as you did for Chapter 1 (see page 5) to help the children read and understand the text. Use the audio cassette/CD, if you wish.

Stage 1 comprehension (literal)

Ask these questions orally, or set them as a written activity. You can also ask the children to do the activity on page 17 of their Workbook.

- 1. Why didn't Mum let Jack and Mary return to the pump house that night?
- 2. When did she say they could go?
- 3. What clothes did they wear on Friday night?
- 4. What did Mum give them to take to eat and drink?

- 5. Why did no one speak a word when they walked towards the old pump house?
- 6. At what time did the night shift workers go home?
- 7. When did they drink the soup and eat the cake?
- 8. When did Uncle Ted say they would go home?
- 9. Did Mary get cold or hot?
- 10. What did Jack take out when they heard the sound of the hatch opening?
- 11. Jack _____ on his _____ nearer to the open hatch.
- 12. What did Jack record on the video of his mobile phone?
- 13. What did Sid say about the fish in the stream?
- 14. Did Jack record what Sid and Harry said?
- 15. What did Uncle Ted say when Jack showed him his recording?
- 16. Where did Mary say they must take the evidence?
- 17. When did Uncle Ted say he would show the evidence to the inspector?
- Notice the way the word *very* at the bottom of page 53 is in italics. Read the sentence to the children again and show how the italics indicate to the reader that the word should be emphasised.
- Ask the children to find and read these words from the text, denoting heat, (and the sentences in which they appear): *warm, hot, chilly, cold.* Ask the children to put the words in order, beginning with *cold*.
- Ask the children to find and read these verbs from the text, denoting movement, (and the sentences in which they appear): *rushed, walked, shivered, opening, crawled, pulled, tipped, splashed, shut.*

- Identify some of the pronouns in the passage and ask the class who or what each pronoun stands for.
- Read a sample number of random words from the text and ask the children to count how many syllables each word contains. Tap or clap the syllables as you say them to help.
- Finally, ask individuals to re-read short sections of the text aloud. Encourage them to read expressively and with appropriate intonation. (You might like to ask the children to play the role of particular characters and read their parts.)

Stage 2 comprehension (extension)

Ask these questions orally, or set them as a written activity for the more able. Answers will vary. Encourage the children to give reasons for their suggestions, and accept any answer they can justify.

- 1. Do you think Mum was right to make Jack and Mary wait until Friday night to return to the pump house?
- 2. How do you think the children felt on Friday as they rushed home from school?
- 3. Why do you think they put on dark clothes?
- 4. Was it a good idea to take something to eat and drink?
- 5. How can you tell the weather was a little cold?
- 6. Why do you think the hours passed slowly as they waited?
- 7. At what time did Mary begin to shiver?
- 8. How can you tell Mary wanted to stay and did not want to go home?
- 9. Did they hear the sound of the hatch opening before or after half past one?

- 10. Why do you think Jack craweld to get nearer the hatch? Why didn't he walk?
- 11. How can you tell Sid and Harry don't care about the environment?
- 12. Why was Uncle Ted amazed when Jack showed him his recording?
- 13. Why was Uncle Ted proud of Jack?
- 14. What did you think of Jack's 'perfect plan'?
- 15. Why did they want to give the evidence to the inspector?

Stage 2 comprehension (extra)

Characterisation Discuss with the children what they think of Sid and Harry and ask them to write a paragraph about them. What have they learned about them so far? What do they do? Where do they work? What do they look like? Why don't they like people looking around the pump house? What is their attitude towards the environment? Why don't their workers know what's going on?

- Write the word *field* on the board and underline the 'ie'. Explain the rule: we put 'i' before 'e' except after 'c' in many words.
 Write these words on the board and ask the children to complete them correctly: th__f, bel__ve, p__ ce, c__ling, f__rce, n__ce, rec__ve.
- Write the words work and warm on the board and read them. Note that the 'or' sounds like 'er' when it comes after 'w', and the 'ar' sounds like 'or' when it comes after 'w'! Write these words on the board: w__d, w__ning, w__ld, rew_d, w_se, sw_m. Ask the children to complete them with either 'ar' or 'or' and to explain their meanings.

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- Uncle Ted pulled up the <u>collar</u> of his coat to keep <u>warm</u>. Ask the children to complete these words with 'ar' and to make up some sentences and use the words correctly in them: sug_ _, begg_ _, gramm_ _, burgl_ _, vineg_ _, popul_ _, simil_ _.
- Ask the children what the most exciting thing is that has ever happened to them.
- Ask the children to tell you everything they know about mobile phones.
- Discuss why it is important to get enough sleep.
- Ask What is the latest night you have ever had? Why did you stay up so late?
- In the chapter the children had to wait until Friday night to return to the pump house, and then had to wait until Monday before they could show the evidence to the inspector. Discuss how sometimes it's hard to wait for things, especially if you want them to happen, for example when your birthday is approaching! Discuss how time seems to go slowly sometimes (and yet at other times, when you're enjoying yourself, it seems to go so quickly!)
- Try an experiment. Ask five children to come out the front of the class and close their eyes. Tell them when to start, and then ask them to put their hand up when they think a minute has passed. (Make sure the rest of the class are very quiet and don't give any clues!) Time them with a watch or clock. Remember when each child puts his or her hand up. When the last child has put his or her hand up, review the results. Who was closest? Who was furthest out?
- If appropriate, try some Extension Activities (see the Teacher's Notes Introduction page 19).
- Ask What do you think will happen next in the story?

Chapter 9 Anger in the village

Pages 59 to 65

CHAPTER 9 Anger in the village

onday evening, Uncle Ted, Jack and Mary were the kitchen. Mum was making dinner. Uncle Tec Ig them about his visit to the local council offices g. ector was amazed!' said Uncle Ted. 'I had to our recording over and over again, Jack. He ocked that Sid Scrub and his brother had lied

hat is he going to do about it?' asked Mary, m, the telephone rang. Mum went to answ back a few minutes later. She looked worri manager from the old pump house factor He wants to speak to you, Ted. He sounds

picked up the telephone. 'Hello,

'The factory has been closed down and all the workers have lost their jobs,' he said sadly. 'I didn't think of that.' 'Oh dear,' said Mum. 'That is terrible. What will everyone do?'

eryone do?' Jack and Mary felt very unhappy. 'What have we done?' said Mary. 'We've o

inte.' haven't,' said Jack. 'We haven't caused any all. It's all Sid Scrub's fault. He and his brother is stream.'

It's all sola Scrub's fault. It e and his brother stream." ust help the people who worked at the Uncle Ted. "They need Jobs. They need Nary had an like. She told Uncle Ted, Jack wary had an like. She told Uncle Ted, Jack everyone thought It was a great Idea. all the workers think it is a good idea, too,' sd. "Let's write your plan down." Then we can

Everyone glared at Uncle Ted, Jack and Mary. They felt y uncomfortable. Jack pulled his mobile phone out of pocket. He held it up for everyone to see. "I took a video of what was happening at the factory e at night,' said Jack. 'I took the video on my mobile t nonsense!' shouted a woman. 'I don't beli

vitched on his phone. He pressed the video will play you the video,' he said. 'Mary will e around the room. Then you will all see the

ooked uncomfo orry,' said a man

near Jack stood up. 'But what are we going to jobs?' she said. took a deep breath. 'We have an idea,' he ary and I think we can help.'



Active vocabulary			
believe	remember: 'i' comes before 'e' except after 'c'		
crowded	there's a big, black bird at the beginning of this word!		
explain	rhymes with <i>plane</i>		
manager	the 'g' is a soft 'g' and is pronounced like a 'j'		
nature	the 'ture' is pronounced 'cher', as in <i>picture</i>		
protect	the ending is the same as <i>insect</i> from chapter 2 and <i>perfect</i> from chapter 7		
shocked	the 'ed' is pronounced 't'		
silent	the stress is on the first syllable		
terrible	the suffix 'ible' is quite common, for example <i>sensible</i> (Chapter 5)		
upset	a compound word: <i>up</i> + <i>set</i> = <i>upset</i>		
wildlife	a compound word: <i>wild</i> + <i>life</i> = <i>wildlife</i>		

Passive vocabulary

clay	fishing lodge	hide (noun)
nature reserve	nature trail	
woodland		

Before reading

- Pre-teach the active vocabulary (see the Teacher's Notes Introduction page 13 and the Glossary). Use the notes in the table to discuss any interesting features of the words.
- Ask the children to do the activities on page 18 of their Workbook to practise the new vocabulary.
- Ask the class to recall what happened in the previous chapter.
- Read the title of Chapter 9. Ask What do you think the chapter is going to be about? Why do you think the people in the village got angry?

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Explorers 5: A Fishy Business Teacher's Notes

- Tell the children to look at the picture on page 62. Uncle Ted is in the village hall again. Ask What is he showing the people of the village? Ask the children to look at the poster and say what they think it shows. (They are plans for developing the pump house. Explain that a nature reserve is an area in which the plants and animals are protected, so people can visit it and see natural things. Point out that the pump house is to become a 'learning centre'. There will also be a café and a nature walk. People will be able to buy things for fishing at the fishing lodge. Finally there will be 'hides' from which people will be able to watch birds.)
- Tell the children to look at the picture on pages 64 and 65. Mary is reading a letter. Ask How can you tell it contains good news? Can you guess what it's about? How do Uncle Ted and Jack look? Are they pleased, too?
- Optional suggestion: you may wish to give the children an appropriate amount of time, for example five minutes, to look quickly through the chapter to find (and perhaps underline) the active vocabulary they have been introduced to.

• Read the chapter to and with the class. Follow the same procedure as you did for Chapter 1 (see page 5) to help the children read and understand the text. Use the audio cassette/CD, if you wish.

Stage 1 comprehension (literal)

Ask these questions orally, or set them as a written activity. You can also ask the children to do the activity on page 19 of their Workbook.

- 1. When did Uncle Ted visit the inspector?
- 2. When did he tell Mum, Jack and Mary about his visit?

- 3. Why was the inspector amazed and shocked?
- 4. Who telephoned to speak to Uncle Ted?
- 5. What did Ben Evans say to Uncle Ted?
- 6. Why was Uncle Ted upset?
- 7. Why did Uncle Ted say they must help the people who worked at the factory?
- 8. Who had an idea?
- 9. What did the others think of the idea?
- 10. When was the meeting at the village hall?
- 11. Were there lots of people at the meeting?
- 12. Why did Ben Evans say the factory had been closed down?
- 13. Why were the people angry?
- 14. What did Jack tell the people?
- 15. Who took the phone around the hall to show the people?
- 16. What happened when the people saw the recording?
- 17. Did the people know what Sid Scrub was doing or about the hatch?
- 18. What did Uncle Ted pin on the wall?
- 19. Describe what the map showed.
- 20. Name some of the jobs the people said they could do at the reserve.
- 21. What did Mum, Uncle Ted, Jack and Mary agree to do after the meeting?
- 22. At the end of the meeting were the people angry or happy?
- 23. When did the letter arrive from the local council?
- 24. What did it say?
- Ask the class to find any words ending with 'er', for example *dinner*, *over*, *brother*, *answer*, *manager*, *worker*(*s*), *another*, *quieter*, *paper*, *letter*, *later*.
- Ask the class to find examples of verbs with irregular past tenses, for example *rang*.

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- Draw attention to the use of commas in the text.
- Ask the children to find and read some words containing a double consonant.
- Finally, ask individuals to re-read short sections of the text aloud. Encourage them to read expressively and with appropriate intonation. (You might like to ask the children to play the role of particular characters and read their parts.)

Stage 2 comprehension (extension)

Ask these questions orally, or set them as a written activity for the more able. Answers will vary. Encourage the children to give reasons for their suggestions, and accept any answer they can justify.

- 1. Why do you think Uncle Ted had to show the inspector the recording several times?
- 2. Why do you think Mum looked worried after she had answered the telephone?
- 3. Do you think Ben Evans was right to be angry?
- 4. How can you tell Uncle Ted felt very sad about the workers losing their jobs?
- 5. a) Did Mary think it was their fault?b) Did Jack agree?
- 6. How can you tell lots of people in the village were interested in the meeting?
- 7. Why do you think Sid and Harry were not there?
- 8. Why do you think Uncle Ted and the children felt uncomfortable at the beginning of the meeting?
- 9. Why do you think the people became quieter when they saw the recording?
- 10. Why were the workers worried?
- 11. Was it their fault the factory was closed?

- 12. Was it Uncle Ted and the children's fault?
- 13. Who do you think drew the plan of the nature reserve?
- 14. Whose idea was the nature reserve?
- 15. Do you think it was a good idea?
- 16. How would it help the people who used to work in the factory?
- 17. Why do you think it was important for the local council to agree to the plans?
- 18. How do you think everyone felt when the letter from the council arrived?
- 19. Were you pleased when the council agreed to the plans? Why?

Stage 2 comprehension (extra)

Plot The children's desire to stop the pollution in the stream had some unexpected results. Did either of the children expect that the factory would shut down and that the workers would lose their jobs? Was it their fault? What did the class think of Mary's idea for the old pump house? Were the class pleased when the council agreed to the plans? Why?

- Write the word *telephone* on the board, say it and and underline the 'ph' in it. Write these words on the board: ele_ant; dol_in; __otogra__; al_abet; ne_ew; paragra__. Ask the children to complete each word with 'ph' and read the words they make. Make up some sentences and use the words correctly.
- Write the word *answer* on the board. Point out that the 'w' is silent and is not pronounced. Write these words on the board: _rong, _rist, _rite, _rap, s_ord. Ask the children to complete each word with 'w', to read the words and explain what they mean.

Explorers 5: A Fishy Business Teacher's Notes

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- When we change a singular noun ending in consonant + y into the plural, we change the 'y' to 'i' and add 'es', for example *family families*. Ask the children to change these nouns into the plural: *spy, baby, lady, lorry, party, city, pony, factory*.
- Write the word *pinned* from the chapter on the board. Now write *pin* on the board and ask the children what happens when we add 'ed' to the verb. Ask the children to double the final consonant of each of these verbs and add 'ed' to the end to make the past tense: *rob*, *hug*, *pop*, *hum*, *rip*, *snap*, *tip*, *tug*, *rub*, *stop*, *pat*, *grab*. Make up sentences containing the verbs you have made.
- Sid and Harry told lies to the inspector. Discuss why it is wrong to tell lies.
- The people said they were sorry when they discovered they were wrong. Discuss why it is sometimes hard to say we are sorry, but talk about why it is important to do so.
- Ask the children what jobs they want to do when they grow up.
- If appropriate, try some Extension Activities (see the Teacher's Notes Introduction page 19).
- Ask What do you think will happen next in the story?

Chapter 10 A new beginning

Pages 66 to 73



Active vocabulary							
brochure	the 'ch' sounds like 'sh'						
centre	the 'c' at the beginning is a soft 'c' and sounds like 's'						
certainly	the 'c' at the beginning is a soft 'c' and sounds like 's'						
cost	when 'c' is followed by 'a' or 'o' it has a hard sound						
locked	rhymes with 'shocked' (Chapter 9)						
lucky	the 'y' is pronounced 'ee'						
monster	think of other words containing 'st'						
price	it's cold at the end of this word! (ice!)						
tired	this is an anagram of 'tried'!						

Passive vocabulary

admission made a speech

Before reading

- Pre-teach the active vocabulary (see the Teacher's Notes Introduction page 13 and the Glossary). Use the notes in the table to discuss any interesting features of the words.
- Ask the children to do the activities on page 20 of their Workbook to practise the new vocabulary.
- Ask the class to recall what happened in the previous chapter.
- Read the title of Chapter 10. Ask *What do you think the chapter is going to be about?*
- Tell the children to look at the pictures on pages 66 and 67. Point out that they are in the form of photographs showing work on converting the old pump house into the new nature reserve. Ask *Can you describe what is happening in each photo? Which characters do you know? What does each photo show?*

Explorers 5: A Fishy Business Teacher's Notes

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- Tell the children to look at the picture on pages 68 and 69. Ask *What is happening in this picture? Who is making a speech and opening the nature reserve?* (Inspector Green) *Why is he holding a pair of scissors?* (He is going to cut the ribbon across the doors as a way of formally opening the reserve.) *Can you find and point out any characters in the crowd?* Discuss the differences children can see in this picture and the one on pages 18 and 19.
- Optional suggestion: you may wish to give the children an appropriate amount of time, for example five minutes, to look quickly through the chapter to find (and perhaps underline) the active vocabulary they have been introduced to.

During reading

• Read the chapter to and with the class. Follow the same procedure as you did for Chapter 1 (see page 5) to help the children read and understand the text. Use the audio cassette/CD, if you wish.

Stage 1 comprehension (literal)

Ask these questions orally, or set them as a written activity. You can also ask the children to do the activity on page 21 of their Workbook.

- 1. Why did Uncle Ted suggest that they waited until the school holidays before they started work on the nature reserve?
- 2. Who came to help as soon as the holidays started?
- 3. What did people do to the learning centre part of the pump house?
- 4. What did Aunt Molly and Mum do for the café?
- 5. Describe the fishing lodge.

- 6. Why were the hides covered with branches and leaves?
- 7. What did Jack and Mary make?
- 8. When did the inspector agree to open the nature reserve?
- 9. Who tied a ribbon across the door to the old pump house?
- 10. What did the inspector do?
- 11. a) Were there many people at the opening of the reserve?
 - b) Were they happy or sad?
- 12. How did Jack and Mary feel when all visitors had gone?
- 13. Who locked the gates of the old pump house?
- 14. What was Jack's idea?
- 15. What did Jack see splashing in the water?
- 16. Who did Jack think the fish was?
- 17. Which way did the fish swim?
- 18. What did Mary shout?
- 19. Did Mary catch the Admiral in her landing net?
- 20. What did she catch?
- 21. What did Uncle Ted do with the trout?
- 22. Why did Uncle Ted say the little trout was a lucky fish?
- Ask the children to find and read some threesyllable words in the chapter.
- Try reading a few sentences and missing out the verbs. Do they make sense? Can the children supply the missing verbs? Point out that all sentences must contain a verb.
- Find examples of exclamation and question marks being used at the end of sentences.
- Find examples of contractions being used, for example *didn't*, and ensure children know what these stand for, for example *did not*.

• Finally, ask individuals to re-read short sections of the text (a paragraph or so) aloud. Encourage them to read expressively and with appropriate intonation. (Another idea is to ask different children to play the role of the various characters and read their parts, and for another child to read the other sentences.)

After reading

Stage 2 comprehension (extension)

Ask these questions orally, or set them as a written activity for the more able. Answers will vary. Encourage the children to give reasons for their suggestions, and accept any answer they can justify.

- 1. Why do you think everyone wanted to build the nature reserve?
- 2. Do you think it was a good idea to wait until the beginning of the holidays?
- 3. Why do you think it was important for the whole village to help?
- 4. Which was your favourite part of the nature reserve?
- 5. Why do you think the brochures that Mary and Jack made were important?
- 6. Do you think Uncle Ted made a good choice when he asked the inspector to open the reserve?
- 7. How can you tell everyone was excited after the inspector cut the ribbon?
- 8. How can you tell the inspector thought the nature reserve was good?
- 9. Why do you think Uncle Ted said, 'What a wonderful day!'?
- 10. Do you think the fish that Jack saw really was the Admiral?
- 11. Why do you think Mary said, 'I've caught a monster of a fish'?

- 12. How can you tell she was excited?
- 13. Why was Mary disappointed?
- 14. Why do you think Uncle Ted put the little trout back into the stream?

Stage 2 comprehension (extra)

Setting Ask the children to describe the changes that took place to the old pump house to make it into a nature reserve. Do the children think it was a good idea? How did it help the local people?

- Write the word c_ ght on the board and ask the children to fill in the missing vowel sound. Now write these on the board:
 d_ ghter, exh_ sted, _ thor; _ tumn;
 s_ cer; n_ ghty. Ask the children to complete each word with 'au', to read the words they have made and explain their meanings.
- Write the words branches and leaves on the board. Then write the singular of both nouns branch and leaf one at a time. Discuss what changes are made to each singular noun to change it into the plural. Give children the following two simple rules: Rule 1 To change nouns ending in 'ch', 'sh', 's' or 'x' into the plural we add 'es'. Rule 2 to write the plurals of nouns ending with 'f' we change the 'f' to 'v' and add 'es'. Ask the children to use Rule 1 and change these words into the plural: dish, match, glass, fox, catch, wish, box, kiss. Ask the children to use Rule 2 and change these words into the plural: loaf, half, thief, shelf, wolf.
- The word *admission* ends with 'ssion'. Write these 'ssion' words on the board and discuss their meanings with the class: *permission, expression, possession, profession, discussion.*

- Write the word *brochure* on the board and say it. Stress the 'ch' in it which sounds like 'sh'. Ask the class to complete these words with 'ch' (sounding like 'sh'), read them and discuss their meanings: para__ute, __ef, ma__ine.
- The children were very proud of their achievement of turning the old pump house into a nature reserve. Ask the children to talk about any of their achievements they are particularly proud of.
- Have any of the class ever visited a nature reserve or an animal park where the animals were protected? Ask them to share their experiences with the others.
- If appropriate, try some Extension Activities (see the Teacher's Notes Introduction page 19).
- Ask What do you think will happen next in the story?

Stream story

Pages 74 and 75

Before reading

- Tell the children to look at the picture on pages 74 and 75. It is a countryside scene. Point out that a stream flows down a fairly steep hill/mountainside and widens at its mouth into the sea (or ocean). How can you tell it is the sea? (Point out the ship sailing on the sea.) Ask the children to discuss all the things they can see in the picture. Does it look peaceful? pleasant? inviting?
- Read the title of the poem.

During reading

- Read the entire poem to the class.
- Read it again, stopping to explain any unfamiliar vocabulary.

Vocabulary notes

burbling	making a quiet, murmuring noise
bustling	hurrying
flourishing	growing well, thriving
gurgling	making a bubbling, watery sound
in motion	moving
mighty	powerful

Pooh-stick highway	Pooh-sticks is a game played by two or more people. Each throws a stick into a stream or river at the same point and at the same time. The sticks are carried along by the current. The first stick to pass an agreed point is the winner. The 'Pooh-stick highway' referred to in the poem is the stream.				
thriving	growing well, flourishing				
trickling	water moving slowly				
tugging	pulling				
tumbling	falling quickly				
valley	a low area of land between two mountains or hills				

- Ask the class to read the poem together.
- Divide the class into two groups. Ask the groups to read a verse each and everybody to join in the chorus.

After reading

- Ask questions to check the children's understanding. Explain that the poem tells how a stream becomes a river and ends up in the sea.
- Brainstorm and ask the children to name as many rivers, seas, oceans as possible.
- Discuss where the water that flows down the hill or mountainside as a stream, comes from.
- Ask the children to give (and explain) their opinions of the poem.
- Ask about features of the poem the title, name of poet, the words that rhyme, the pattern of the rhyming words (i.e. every second and fourth line).

The non-fiction section

Pages 76 to 80



Before reading

• Ask the class to recall any facts they have learned about sections a) and b) from the story.

During reading

In the non-fiction section you will find sections on:

- a) Streams and rivers
- b) Trout fact file
- Read each section one at a time.
- Explain any unfamiliar vocabulary as you do so.
- Use the accompanying pictures to help you.
- At the end of each section, re-read the text. Ask different children to read it, too.

After reading

• Have a competition to see who can remember the most facts. Make up a short test based on the facts in each section and see who scores highest.

After reading the book

These questions are intended for oral use in class, but you may ask children for written responses to some if you feel it is appropriate. There are written after-reading activities (a Book Summary and Character Profiles) on pages 22 to 24 of the Workbook.

Response to the story

- Ask Did you like the story? Why? Why not? Did you think it was interesting, or boring? Was it exciting, or too predictable? Which part of the story did you like best? What did you think of the ending?
- Talk about the way each chapter ended in a thrilling way. Look back at some of the chapter endings together. Ask *Did this make you want to read on?* Talk about how this technique is used elsewhere, such as in TV soaps, where episodes often end with an unresolved drama.
- Ask Did you like the author's style? Did you think she wrote well? Did she use exciting words?

Characters

• Ask the children about the main story characters. Ask Did you think Jack and Mary were brave or foolish to try and tackle Sid and Harry? What did you think of Uncle Ted? How did he treat Jack and Mary? What did you think of Sid and Harry? Were you glad their factory was shut down? Why? (See the activity on page 24 of the Workbook.)

Plot

• Encourage the class to re-tell the basic story, in their own words. (See the activity on page 22 of the Workbook.)

Settings

• Ask *Where did the story take place?* Go through the book with the class and ask them to identify each of the story settings.

Moral issues and themes

- Use any one of these themes from the story as a basis for a class discussion:
 - Acting responsibly: Discuss whether Uncle Ted acted responsibly when he took Jack and Mary to the old pump house at night to spy on Sid and Harry.
 - Bravery: There are many examples of bravery in the story, for example the children confronting Sid and Harry.
 - Fairness: Was it fair when the factory was shut and all the workers lost their jobs? Whose fault was it?
 - Thinking about the results of our actions: Did Jack and Mary think enough about what would happen if the factory was shut down?
 - Thinking of others: Uncle Ted, Jack and Mary thought of the local people when they developed the old pump house into a nature reserve.
 - Thinking of the environment: Jack and Mary fought hard to prevent the stream from being polluted.
 - Persistence: Uncle Ted, Jack and Mary did not give up when things went badly for them.

Vocabulary

• Pick one or more words from the active vocabulary list for each chapter. Ask the children if they can remember the meaning of all the words.

Follow-up ideas

Drama The story lends itself well to dramatisation and most chapters involve several people, which is ideal for involving a lot of the children in the class. Give individuals a role to play, then ask them to mime their character's actions as you read the story, or play the audio cassette/CD. You can help the class make and paint simple props, and sound effects could be suggested. Alternatively, you could have a compositional writing activity, with the children in groups producing drama scripts that include stage directions, use of a narrator, sound effects, props, etc.

Art a) Make life-size pictures of each of the main characters. Draw round the outlines of children on large sheets of paper to make the figures the correct size and in proportion. Children could stick materials on for clothes or just paint them.

b) Draw a large picture of the old pump house, before and after development.

c) Make posters advertising the new nature reserve. Include pictures and brief details of all its features.

Craft One of the workers said he could make pots out of the clay from the bottom of the stream. Give the children a small ball of clay (or modelling dough) each, and ask them to make their own pot or model from it.

Science There are many ways the story could lead to controlled and supervised class activities, for example experiments involving water (things that float, things that sink).

Fishing game Make a fishing rod from a stick. (A ruler could be used.) Tie a piece of string to the end of the stick. Tie a magnet to the end of the the string. Cut out fish shapes and write a different word from your vocabulary list on one side of each fish. Attach a metal paper clip to each fish. Lay the fish in a given area on the floor, word-side down. Pairs (or two teams) of children could take it in turns to 'catch' a fish. If the child (or team) is able to read the word they catch, they keep the fish. The winner is the child (or team) with most fish.

Environmental issues The story lends itself well to stimulating a class discussion or debate on the issues of pollution, or wider environmental issues. Focus particularly on what our individual responsibilities are, rather than general issues. What can we do to make the world a better place? How can we avoid littering or polluting our own environment?

Fish Ask the class to do some research and see what they can find out about different types of fish.

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Explorers 5: A Fishy Business Teacher's Notes

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Glossary of Vocabulary

The glossary below includes explanations for all the active and passive vocabulary introduced in *A Fishy Business*. Active vocabulary items are shown in *italic print*.

6 o'clock sharp at exactly 6 o'clock

admission the money you pay to enter a place

- amazing very good; impressive
- angler someone who fishes
- awful very bad
- **bait** food that is used for attracting and catching fish
- **bank** the land at the side of a river
- **barbed** wire a length of wire with sharp pieces of wire attached to it, used to stop people from entering a place
- **barrel** a large round container with a flat bottom and top, used for storing liquids
- *believe* to think that something is true
- **binoculars** you look through these to see distant objects more clearly
- **birthday** the day each year with the same date as the day you were born
- **board** a long thin flat piece of wood; to get onto a ship
- **bolting** locking a door, using a bolt
- born and bred born and brought up
- brilliant very good
- **brochure** a small magazine containing details of things you can buy and do
- **building** something that has a roof and walls like a house
- canal a river made by men
- **cast a line** to throw a fishing line into the water

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centre middle
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certainly definitely true or something that will definitely happen
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- chilly quite cold
- **clay** heavy wet soil from which you can make cups and pots
- coot a type of bird
- **cost** how much you have to pay for something
- **countryside** area away from towns and cities, with farms, fields and trees
- crawled moved along on hands and knees
- *crowded* containing a lot of people or things
- *cunning* good at tricking people
- **dangerous** likely to cause harm or to have a serious effect
- *decision* a choice you make after thinking about something
- *delicious* with a pleasant taste or smell
- *disappointed* felt unhappy about something
- *dreadful* very unpleasant
- early before the usual or expected time
- **edge** the part of something that is furthest from the middle
- enormous huge
- everyone every person in a group
- exciting making you feel excited
- *explain* to tell someone something that will help them understand
- *factory* a place where things are made
- **felt-tip pen** a type of pen with coloured ink, commonly used by children
- field an area of land used for farming
- *fierce* very angry; very strong
- **fishing lodge** a building where people can stay when they go fishing

fishing rod a long thin piece of metal, plastic or wood used for fishing

flask a small bottle used for carrying hot drinks and keeping them hot

- flexedvbent and stretched
- flicked moved quickly and suddenly
- *gasp* to breathe in suddenly because you are surprised, shocked or in pain
- glare to look in an angry way
- gloomy dark; sad
- **grid** a set of metal bars that are arranged in a pattern of straight lines
- grinning smiling
- growled made a frightening low noise
- grown-up not a child an adult
- **hand-dyed** changed the colour of something such as cloth by putting it in dye by hand
- hatch a small door in the ceiling or floor
- **hide** a small building in which you can sit to watch wild animals or birds
- *imagined* made a picture of something in your mind that you could not see
- *impatient* annoyed because something does not happen as quickly as you want it to
- *important* something that has a major effect on someone or something
- interested wanting to know about something
- **kingfisher** a type of bird that dives into the water to catch fish

landing net a net on a long stick, that is used to lift fish out of the water

liquid water is a liquid

local council the people who are in charge of the local area nearby

local nearby, or near to where you are

locked shut a door with a key

- *lucky* when something good happens to you, you are lucky
- **made a speech** spoke to a number of people on a formal occasion
- **manager** someone whose job is to organise and control things or people
- material cloth
- miserable very unhappy
- *monster* an imaginary creature that is frightening
- *mutter* to say something quietly in an annoyed voice
- *mystery* something you cannot understand or explain
- **native** coming from a particular area since birth
- **nature reserve** an area of land in which animals and plants are protected
- **nature** the physical world and all the living things in it
- **nature trail** a path which people can follow, and where they will see many types of plants and wildlife
- **night shift** people who work in a place at night
- nonsense does not make sense
- **notice** a written sign that gives information; to see, hear or feel something
- obey to do as you are told
- **out of breath** finding it difficult to breathe, for example after running
- padlock a lock you can fix to something
 such as a gate
- **panted** breathed loudly with your mouth open such as after running
- parcel something wrapped in paper
- **peered** looked carefully at something because it was difficult to see

polluting damaging the environment

poster a large notice you put on a wall to tell people about something

present something you give to someone

pretty nice to look at

- **prevent** the dog from escaping)
- *price* how much you pay for something

promise to tell someone that you will definitely do something

- *property* the things or building you own
- *protect* to keep someone or something safe
- **proud** feeling happy about something you have done

pump house the building in which a water pump is located

quacked made a noise like a duck

rainbow a curved line of colours that appears when the sun shines while it is raining

- record to make a record of something that
 has happened
- **rucksack** a bag you carry on your back
- **ruin** a building that has been badly damaged; to spoil or damage
- sensible reasonable

shadow an area of darkness that is created when something blocks the light

shiver to shake because you are cold or frightened

shocked to feel surprised by something

- silent making no noise
- **smooth** completely flat
- **snarled** spoke in an unpleasant way
- **sneered** smiled or spoke in an unpleasant way
- **snooping** secretly trying to get information about someone or something

- **solve** to find a solution to something that is giving you difficulty
- *sparkled* shone in the sun
- spying watching someone secretly
- **stage** a raised area where you perform or speak to an audience
- **stomach** the soft part of your body at the front that is between the chest and the legs
- suffer to feel pain
- sure certain
- **swilling** cleaning out a container with water or another
- **swishing** moving quickly with a smooth gentle sound
- *temper* when you get angry easily
- terrible very bad
- **tile** a flat piece of stone that is used for covering the roof
- **tipping** pouring something out of a container
- tired needing to rest or sleep
- **tricked** made someone believe something that was not true
- **trousers** clothes you wear that cover you from your waist to your feet
- trout a fish that lives in a river
- **trout season** the time of the year when people are allowed to try and catch trout by fishing
- **tugged on its chain** pulled hard on its chain (a series of metal rings that are connected to each other and used to
- **twitch the line** made the fishing line move slightly

uncomfortable having an unpleasant feeling

upset sad, worried or angry about something

- **upstream** in the opposite direction to the way a river flows
- village a small town in the countryside
- waste using more of something than you
 need to
- **weed** a wild plant that grows in places where they are not wanted
- whisper to speak very quietly
- *wildlife* animals and plants that live in natural conditions
- *wonder* to think about something because you want to know more about it
- **woodland** land that is covered with trees
- worried nervous and upset about something
- yawn to open your mouth wide and take a deep breath because you are tired or bored

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