

## **Week 1 homework**

**Set:** Monday 13<sup>th</sup> April

**Due:** Monday 20<sup>th</sup> April

Please complete the following:

1. Spelling sheet
2. Reading comprehension – **An Encounter at Sea**
3. Maths – **arithmetic and reasoning**



## Stage 6 - Lesson 24: Challenge Words

symbol      average      immediately      develop      explanation  
 conscience      rhythm      privilege      necessary      accompany

Write this week's words onto the correct syllable map.

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\*This word is often pronounced with two syllables even though there is only one proper vowel sound.

Sort this week's words.

Begins with a vowel

Begins with a consonant

Can you put the words below into sentences?

privilege      explanation      develop      conscience

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Which of this week's words is a synonym of the given word(s)?

steady beat

essential

sign

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

straight away

go with

ordinary

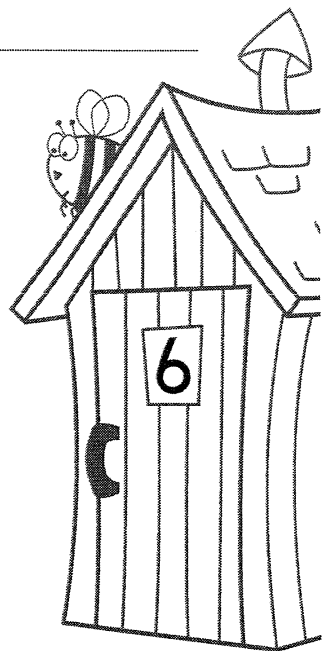
\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



How confident are you with this week's words?



①

①

*Michael is a young fisherman. He often takes out his boat, the 'Louisa May', for a day of fishing.*

## An Encounter at Sea

It was hot. Really hot. There wasn't the slightest breeze to cool the skin or make even a baby-finger crease on the surface of the sea. The *Louisa May* floated like a toy sitting on a glass table.

For the first time in over a week, Michael hadn't seen a dolphin all day. He was two miles offshore now, motoring along his daily survey course. The *Louisa May* pulled the reflection of the sky and the island into pleats behind her, and the *putt-putt* of her engine was lost in the big, quiet stillness of the afternoon.

Michael shut off the outboard motor and stopped. He leaned over the side to scoop up a bucket of seawater to cool himself, and looked down. Long fingers of sunlight slanted into the clear water, shifting slightly in arcs of radiating lines, and were swallowed up at last into the perfect blueness of the depths.

He poured the water over himself, savouring the delicious coolness.





*Pppffffffwwwraa!* The sound came from close behind him, and made him spin round so fast he lost his balance and fell into the bottom of the boat.

*Pppffffff* – shorter and louder, even closer.

Michael picked himself up and looked over the side.

A black shape, much, much bigger than the biggest dolphin, showed about five metres from the boat. It was like a polished rock. On its rounded side was a slit like a flattened S, bigger than a man's two clenched fists, with a raised lip around it. As Michael watched, astonished, not understanding what he was seeing, the lips pinched together, the hole closed, and the black shape sank rapidly beneath the sluicing water.

A whale! Its dark head and blowhole! That's what he had seen.

*Pppffffffwwwraa!*

Now it had surfaced on the other side of the boat. This second surfacing was hardly less shocking than the first, although Michael just managed to stay on his feet and cross the boat this time.

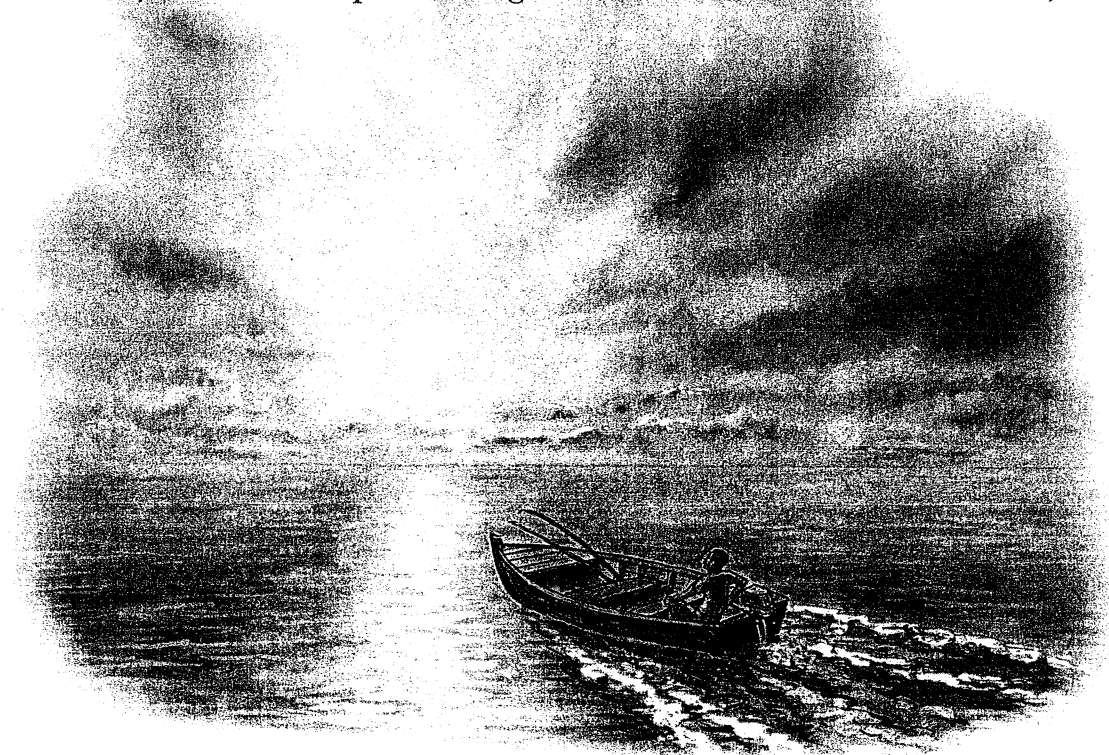
Carefully, Michael leaned over to look: on one side of the boat lay the whale's tapering tail; on the other side, the head with its scarred lines lay like a piece of huge, dark wreckage. This close, Michael could see that big sections of skin had peeled off in straight lines, giving the whale's head a patchwork look in greys and blacks. Closest of all to the boat, only just submerged, was the whale's eye. Michael looked right into it, and the whale looked back. It was so very, very close. He leaned out further and further, stretching his hand slowly towards it. The whale didn't draw away.

He reached down, until his fingertips touched the crease of skin that gave the whale a kind of eyebrow. It was cool and smooth, like a carved stone covered in a finely stretched coat of rubber.

And as his fingertips touched the whale, he looked into its eye. It was impossible to say what colour it was: dark but with rays of brightness. It was like a window into a whole galaxy, with stars and planets, comets and supernovae moving inside.

Effortlessly, as if movement and thought were the same thing, the whale submerged out of reach of Michael's hand. There was a last shushing sigh as the flipper caressed the boat one more time, and then they were separate again.

The setting sun made a path over the sea, bathing Michael in golden light. He felt as if he were lit up inside too. He had touched a whale and looked into its eye! Like a sleeper waking from a dream, he looked around, dazed.



Questions 29–39 are about *An Encounter at Sea* (pages 8–10)

29 ...like a toy sitting on a glass table.

What does this description suggest about the boat?

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1 mark

30 Look at page 8.

What was unusual for Michael about this day?

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1 mark

31 ...the 'putt-putt' of her engine was lost in the big, quiet stillness of the afternoon.

Choose the best words to match the description above. Circle both of your choices.

The boat was

chugging

smoking

racing

roaring

1 mark

along on the

cold sea.

bubbling  
ripples.

smooth  
waters.

rocking  
tide.

1 mark



32

Look at page 8.

Find and copy **two different** words that show Michael enjoyed the feeling of the cool water.

1. \_\_\_\_\_

2. \_\_\_\_\_

1 mark

33

Look at page 9.

How is the whale made to seem mysterious?

Explain **two** ways, giving evidence from the text to support your answer.

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3 marks



34

When Michael touched the whale it felt smooth.

(a) According to the text on page 9, why might he have expected it to feel smooth?

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1 mark

(b) According to the text on page 10, why might he **not** have expected it to feel smooth?

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1 mark

35

Look at the paragraph beginning: *Carefully, Michael leaned...*

Where was the whale?

Tick **one**.

in front of the boat

at the side of the boat

under the boat

five metres from the boat

1 mark



36

Look at the paragraph beginning: *Carefully, Michael leaned...*

What does this paragraph tell you about Michael's character?

Explain **two** features of his character, using evidence from the text to support your answer.

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3 marks

37

The whale did not seem to be alarmed by meeting Michael. How can you tell this from its actions?

Give **two** ways.

1. \_\_\_\_\_
2. \_\_\_\_\_

2 marks



38

*Like a sleeper waking from a dream, he looked around, dazed.*

This tells us that at the end of the story Michael felt that...

Tick **one**.

he wanted the experience to continue.

he had experienced something similar before.

the experience was unreal.

the experience was worrying.

1 mark

39

Tick one box in each row to show whether each statement is **true** or **false**.

|   | True | False |
|---|------|-------|
| Michael was in an unfamiliar area of sea when he saw the whale. |      |       |
| The boat was still motoring forwards when the whale appeared.   |      |       |
| The whale felt warm and soft when Michael touched it.           |      |       |
| Michael could not name the colour of the whale's eye.           |      |       |

1 mark



# Arithmetic

## Challenge 1

|  |   |  |
|--|---|--|
| $34.89 \times 10 = \underline{\hspace{2cm}}$                 | $\frac{1}{5} \div 4 = \underline{\hspace{2cm}}$   | $4 \times 7 + 3 = \underline{\hspace{2cm}}$            |
| $4678 + 863 = \underline{\hspace{2cm}}$                      | $5\% \text{ of } 4000 = \underline{\hspace{2cm}}$ | $\frac{5}{8} + \frac{1}{3} = \underline{\hspace{2cm}}$ |
| $784 \div 14 = \underline{\hspace{2cm}}$                     | $0.6 \times 67 = \underline{\hspace{2cm}}$        | $6754 - 3268 = \underline{\hspace{2cm}}$               |
| $\frac{4}{5} \times \frac{7}{10} = \underline{\hspace{2cm}}$ | $2.65 \div 10 = \underline{\hspace{2cm}}$         | $492 \times 16 = \underline{\hspace{2cm}}$             |
| $4.86 + 8.7 = \underline{\hspace{2cm}}$                      | $9.6 - 0.7 = \underline{\hspace{2cm}}$            | $\frac{1}{2} - \frac{1}{9} = \underline{\hspace{2cm}}$ |

**Q1.**

On the line below, mark the point that is 6.7 centimetres from A.

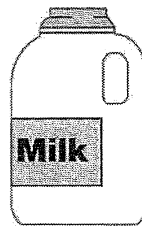


1 mark

**Q2.**

A bottle contains 568 millilitres of milk.

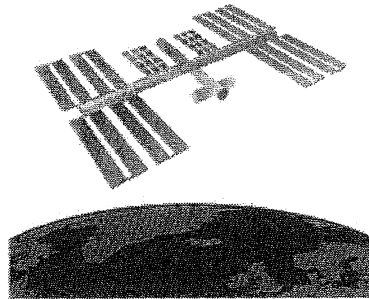
Jack pours out **half a litre**.



How much milk is left?

1 mark

**Q3.**



The International Space Station orbits the Earth at a height of 250 miles.

What is the height of the International Space Station in **kilometres**?

Use 8 kilometres equals 5 miles.

1 mark