

Y6 curriculum information 2023-24

Miss Gray and Mrs McLeod

Welcome to Year 6.

Year 6 is a busy final year to your child's St Oswald's experience. As always, expectations are high and your children are encouraged to set the example for children in other year groups to follow.

Many children associate Year 6 with SATs. Please let me reassure you that this is only the smallest of parts of Year 6 and I hope that they will enjoy the range of opportunities that are on offer in their final year.

Daily routine

On arrival each morning, the children complete their 'Daily Maths Blast' questions. These questions are designed to revise and reinforce concepts from yesterday, last week, last term, last year etc.

Children may also have multiplication questions to answer too.

These sessions are in addition to the daily Maths lesson.

Children will also have a English-based task to complete. This may be based on the weekly spellings, writing, reading or grammar.

English

We will cover a range of genres this year, including persuasive writing, biographies, poetry and narrative writing.

Each 'block' of work typically lasts three to four weeks and will focus on:

- Reading comprehension
- Vocabulary
- Spellings, Punctuation and Grammar (SPaG)
- Independent/extended writing
- Handwriting – big push to join letters fluently
- Speaking and listening

Mathematics

We follow the White Rose Scheme which you will have become familiar with through Home Learning tasks. It is based on Maths Mastery principles.

Each week we focus on the following strands:

- * Fluency (the acquisition/proficiency of a skill)
- * Reasoning
- * Problem solving

Mathematics

Computation methods will continue to develop throughout this year including the concept of long division. Formal methods of calculation are used and children are encouraged to show their working out.

We strongly encourage children to keep up with their revision of table facts to support the work they will have to complete.

Children are continually challenged using a range of questions including:

True or False

Prove it

Open ended questions

If this is the answer, what is the question?

Find all of the solutions

Spot the mistake

Science

Taught weekly and includes opportunities for practical work.

Topics covered include light, electricity, animals including humans, evolution and inheritance and living things and their habitats.

PSHE weekly and to help transition

Y6 curriculum maps per term on website and ARE (age related expectations)



Relationship and Health Education

We aim to provide a fully comprehensive curriculum which equips children with essential knowledge and understanding to enable them to build healthy and positive relationships with themselves, others and God.

Our children are growing up in an ever-changing world and may be influenced and affected by many different factors such as the online world and social media. Our programme covers a variety of topics including mental health and dealing with difficult emotions, respecting our bodies, puberty and changes, positive body image and making healthy choices.

By following the Ten:Ten 'Life to the Full' programme, we are giving our children the age-appropriate information they need to help them to grow in confidence, faith and love and build healthy relationships with those around them.



Controversial or sensitive issues

We would like to reassure parents that we are aware of the sensitive issues and questions that may arise as part of the teaching of this subject.

Our RHE policy dictates that staff would deal with these issues in a sensitive and age appropriate manner, in line with the teachings of the Church.

Parents would be informed of any questions posed or follow up conversations they may need to have with children at home and (where appropriate) any safeguarding issues that may arise in light of lessons taught.

For more information regarding Relationship and Health Education, please follow the link [HERE](#) which will take you to the relevant section of our school website.



Foundation subjects

- **Computing** – taught weekly but also integrated into the curriculum.
- **French** – Madame Hewson will deliver a weekly lesson.
- **P.E** – Hockey, netball, dance, athletics, gymnastics, fundamental skills
– **Please note:** ***P.E. sessions may change day each half term***

Currently, the children come to school in PE kit on Monday and Tuesday

Geography - eco-systems, hazardous world, field study/map skills

- **History** – crime and punishment, conflict through time, WW2
- **Music** – instrument tuition, notation, listening skills, composition.
- **Art** – artist studies, architecture and photography
- **DT** – electrical systems, textiles and mechanisms

Marking and Feedback



We hope that our new systems will move children's learning forward and provide an observable improvement to their work.

Most children learn from actively engaging therefore:



- Children will be allowed the opportunity **to improve/amend/correct** their work in a different colour pen (**purple**) so the improvement is clearly visible.
- A '**Think pink**' strategy will be introduced whereby the teacher will either **highlight an error in pink** which needs to be corrected, or a **pink mark** will be made in the margin so the child has to find and then amend the mistake themselves.
- Teachers may **pose questions** at the end of a completed piece of work which may probe understanding further, seek clarification or to ask the child to develop/improve their work.

Lesson objectives will be **highlighted green** to show whether these have been achieved, or **yellow** if they have only been **partially met**.

Homework

- **Spellings – 10 words per week – test on a Friday**
- **Times Table Rockstar (minimum of 3 visits per week)**
- **Reading Books (sent home on a Thursday, to be returned the following Monday)**
- **Maths and English – one paper-based and one set via PurpleMash**
- Homework tasks should be manageable for your child. They will normally revise concepts taught during class. If your child is finding the work too easy or difficult please let me know and I will address this.
- Homework is set on a Monday to be handed in by the following Monday.

Statutory tests at the end of Key Stage 2.

Week beginning Monday 13th May 2024

The children will be awarded a score to show their attainment.
The expected score for Year 6 pupils is 100.

Although they might seem a bit scary to begin with, children will be well prepared for these and my aim is that they are calm and relaxed during this week.

Support for children will be offered throughout Year 6. If you feel that your child may become anxious, please discuss this with me as plans can be put into place to help your child.

Spelling, grammar and punctuation.

- 45mins
- Short answer questions including tick boxes and multiple choice answers.
- Not just covering Y6 curriculum but looking at learning from whole of KS2.

Which sentence uses **capital letters** correctly?

Tick **one**.

We went to manchester for Kajal and Jamal's party.

we went to Manchester for Kajal and Jamal's party.

We went to Manchester for Kajal and Jamal's party.

We went to Manchester for Kajal and Jamal's Party.

What is the **word class** of the underlined words in the sentence below?

The girl brought a sandwich and an apple to eat for lunch.

Tick **one**.

adjectives

adverbs

determiners

nouns

Complete the sentence with an appropriate **subordinating conjunction**.

Tracey decided to walk _____ it was a lovely day.

Which sentence is an **exclamation**?

Tick **one**.

What time did the sun set last night

She said the sunset was particularly beautiful

What a spectacular sunset that is

The sunsets are lovely at this time of year

Complete each sentence below with a word formed from the root word thought.

Olisa was a very _____ girl.

The children looked _____ at the poster on the wall.

Which sentence is punctuated correctly?

Tick **one**.

Abdul called out, "will you come and help me?"

Abdul called out "Will you come and help me"

Abdul called out, "Will you come and help me"?"

Abdul called out, "Will you come and help me?"

Write a **command** which could be the first step in the instructions for making a sandwich.
Remember to punctuate your answer correctly.

Rewrite the underlined verbs in the sentence below so that they are in the **present progressive** form.

Jim learns French at school. He plans to ski in the Alps in the spring.

↓

↓

- 46 – 48 questions covering a wide range of terminology-based vocabulary.
- Marked out of 50 and then combined with the mark for the separate spelling test (20) to give a total possible raw score of 70 marks.
- Children can ask for questions to be read to them but can't be told what things mean or what the answers are.

- The spelling test has been given an approximate time (20mins).
- Children will be given 20 different spellings.
- The word is introduced, it is spoken within a sentence and then the word is repeated again.
- Children are given time to write down their answers before moving on. All 20 sentences are then read again at the end so they can check back through their work.

Reading

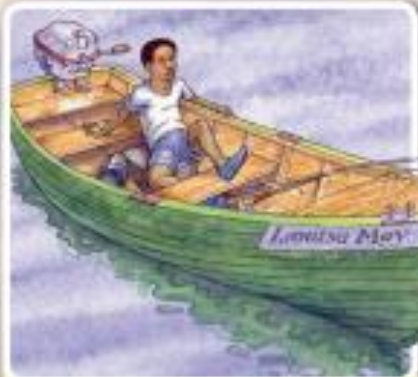
- 3 texts
- 1 hour to complete
- Children urged to tackle one text at a time – not the whole booklet
- We encourage the children to circle or underline key information in the text as they read to help them to spot information quickly to answer questions.
- We also encourage children to look at some of the questions first so that they know the type of information they need to find.



Gaby to the Rescue



Swimming the English Channel



An Encounter at Sea

Reading Booklet

Contents

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pages 4–5

Swimming the English Channel

pages 6–7

An Encounter at Sea

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Gaby to the Rescue

A Siamese cat crouched on a tree branch, peering down at Gaby with brilliant blue eyes. It cried out. The cat was stuck in the tree in front of her house and, as luck would have it, she had on the nicest cardigan she owned. Gaby pulled the cardigan tighter around her. This was her last good school cardigan until who-knows-when her father would have enough money to buy her a new one. The poor cat cried again. Gaby looked back at her small yellow house. If her mother were here, that cat would already be out of the tree and purring – safe and sound, in her mother's arms.

Mind made up, Gaby pulled off her cardigan and tossed it onto her porch. 'You're out of luck, *gato!*' she yelled. 'My mom, master tree climber and cat rescuer, isn't back yet.' She rolled up the sleeves of her white shirt. 'But until she is, you've got me.' Gaby grasped the nearest branch and pulled herself up. 'Gaby to the rescue.'

The cat meowed.

'*I am* hurrying.'

The last time Gaby had climbed the tree was when she and her best friend, Alma, had challenged the boys to a water-balloon fight last summer. Up high was the perfect spot for a full-blown assault on the boys below. Those guys never had a chance.

Gaby secured her feet and hands and climbed higher, until the cat was within arm's reach. 'See? You aren't the only one who can climb.' But then she looked down. Mistake number one.

She knew the universal rule of tree climbing said don't ever, ever look down, but she couldn't help it. This was the highest she'd ever climbed. If she fell, she'd definitely end up looking like an Egyptian mummy. Gaby imagined herself bandaged from head to toe and sipping dinner through a straw.

Well, she'd just have to not fall. Simple as that. 'Here, kitty, kitty!' she called out, the same way she had heard her mom call for stray cats hundreds of times. But this was no stray. The cat was too shiny. Too chubby. Around its neck, a rhinestone collar with gold charms sparkled. Someone loved that cat. She reached out toward it. 'Almost got you.' Mistake number two.

The cat arched its back and hissed.

Gaby pulled back, startled. 'Nice teeth.' She resettled on the branch, considering her options.

When Gaby was younger, she had seen her mom climb the same tree many times to rescue a cat. All the way up, her mom had giggled and sweet-talked the cat in Spanish. '*Que bonita eres gatita.* You're so pretty, little cat.' Her mom told her that when dealing with cats you should speak softly and pick them up by the loose skin at the back of their neck, because that's how their mothers carried them. Her mom had always made it look so easy. Once she had the cat nestled against her chest, she would manoeuvre down through the branches, comforting the cat with kisses on the ears and soft words with rolling Spanish *r*'s like purrs.

There were never any arched backs, hisses, or sharp teeth.

Gaby took a deep breath and reached out for the cat again. 'It's okay, little kitty,' she said sweetly. This time the cat latched on to her, digging its claws into her arm and shoulder. 'Ooh, ouch!' She couldn't quite get it by the scruff of the neck like her mom had shown her, but at least she had the animal. That was progress. Now she just had to get down.

Without falling.

Swimming the English Channel

from Dover in England to Calais in France

The first Channel swimmer

On a foggy August afternoon in 1875, a lone swimmer dived from Admiralty Pier in Dover into the cold waters of the English Channel. Nearly twenty-two hours later, the exhausted man staggered onto French soil at Calais and became an instant hero. Captain Matthew Webb had become the first person to swim across the English Channel.

Twenty-seven-year-old Webb was a merchant seaman from Shropshire. He had always been a powerful swimmer and, hearing of J.B. Thompson's failed attempt to swim the Channel in 1872, he was inspired to give up his job and train as a long-distance swimmer. Webb's first attempt had to be abandoned due to bad weather, but he returned to the icy Channel waters two weeks later.

Many of the hardships that Matthew Webb had to deal with during his pioneering swim are still faced by modern-day Channel swimmers. In fact, some of his methods for dealing with these hardships are still used today. Webb coated himself in oil for protection against the cold and jellyfish stings. He was also accompanied by boats so his friends could protect and feed him. It must be said, however, that the ale, brandy and beef tea they supplied are not standard for today's cross-Channel swimmers!



Captain Matthew Webb



Frequently asked questions

Q: How cold is the water?

A: The water temperature can range from 12°C to 18°C. Most people would consider water below 20°C too cold for swimming.

Q: How far is it from England to France?

A: The direct distance from Dover to Cape Gris Nez near Calais is approximately 21 miles, but a swimmer always swims further than that due to the movement of tides.

Q: How long does it take to swim across the Channel?

A: How fast do you swim? The faster you are, the more direct your swim will be. A slower swimmer will not only take longer but will have to swim further because of the tides and currents. Swimmers also have to plan stops for feeding. The fastest recorded crossing is 7 hours; the slowest is nearly 29 hours. An average swimmer doing two miles per hour would be in the water for up to 16 hours, but a stronger swimmer may take only 10 hours.

Q: Will you succeed if you train hard?

A: Preparation for a Channel swim involves months of training in very cold ocean water. But even this does not guarantee success. Fewer people have swum the English Channel than have climbed Mount Everest, the world's highest mountain! Some hazards of the swim include hypothermia (dangerous loss of body heat), seasickness and jellyfish. Unforeseen obstacles like rubbish floating in the sea can also cause problems no matter how hard you train.

Q: Why do people swim the English Channel?

A: That isn't a question with a single answer! The motivations for such a venture are as varied as the swimmers. Some people do it for glory, some to raise money for charity, but most do it to challenge themselves and for the satisfaction of being one of a select few to achieve this feat.

Safe to swim?

The French and UK coastguards are responsible for search and rescue operations in the English Channel. The French authorities outlawed swimming from France to England in 1993 for safety reasons. Then in 2010 the deputy director of the French coastguard, Jean-Christophe Burvingt, said he was in favour of a complete ban on swimming in either direction. He pointed out that the swim uses the same stretch of water as 500 vessels each day. Critics compare the swim to crossing a motorway on foot; supporters say the swim is well regulated and comparatively safe.

Celebrity swimmer

The author, comedian and actor, David Walliams, says that he was never sporty at school but he did enjoy swimming.



While preparing for his Channel swim, Walliams didn't miss a single training session in nine months. He knew that more than 90 per cent of people who attempt the swim fail. Walliams took 10 hours and 34 minutes to cross the Channel. His swim raised more than £1 million in donations for the charity Sport Relief.

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.



Ppppppppwwwwraa! 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.

Ppppppp – 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.

Ppppppppwwwwraa!

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 1–14 are about *Gaby to the Rescue* (pages 4–5)

1

A Siamese cat ***crouched*** on a tree branch, peering down at Gaby with brilliant blue eyes.

Which word is closest in meaning to *crouched*?

Tick **one**.

balanced

squatted

trembled

pounced

1 mark

4

When Gaby pulls herself up on the branch on page 4, the cat meows.

What does Gaby think that the cat is trying to say when it meows?

1 mark

10

Look at page 5.

What are **three** ways the cat shows it does not enjoy Gaby trying to rescue it?

1.

2.

3.

2 marks

14

Number the following events 1–5 to show the order in which they happened.

The first one has been done for you.

Gaby breaks the universal rule of tree climbing.

Gaby notices the cat.

1

Gaby tries to pick up the cat.

Gaby remembers the water-balloon fight.

Gaby takes her cardigan off.

1 mark

17

Look at the paragraph beginning: *Twenty-seven-year-old Webb...*

Find and **copy one** word from this paragraph that is closest in meaning to 'motivated'.

1 mark

18

Using information from the text, put a tick in the correct box to show whether each statement is **true** or **false**.

	True	False
Matthew Webb's first attempt to swim the English Channel was not successful.		
The first successful swim of the English Channel was in 1872.		
J.B. Thompson and Matthew Webb swam the English Channel in 1875.		
Matthew Webb took twenty hours to swim the English Channel.		

2 marks

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

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.

3 marks

Arithmetic

- 30mins
- 36 – 38 questions
- Out of 40 marks

- + - \times \div
- Fractions
- Decimals
- Percentages

2

$$707 + 1,818 =$$



1 mark

6

$$2.7 + 3.014 =$$



1 mark

20

$$17 \overline{) 714}$$

Show
your
method

2 marks

22

$$\begin{array}{r} 4781 \\ \times \quad 23 \\ \hline \end{array}$$

Show
your
method

2 marks

23

$$\frac{3}{4} - \frac{3}{8} =$$

1 mark

27

$$\frac{4}{5} \div 4 =$$

1 mark

30

$$2\frac{1}{3} + \frac{5}{6} =$$

1 mark

15

$$\frac{4}{6} \times \frac{3}{5} =$$

1 mark

29

45% of 460 =

A grid of 20 columns and 10 rows. A blue rectangular box highlights the area from column 12 to column 18 and row 7 to row 8.



1 mark

Reasoning

- 40 mins
- 35 marks x 2 (2 papers)
- Normally no more than 25 questions
- Word-based problems
- Range of different topics from KS2

- Children can ask to have a question read to them.

Circle the number that is **10 times** greater than nine hundred and seven.

9,700

907

9,007

970

9,070

1 mark

Write the missing numbers to make this **multiplication** grid correct.

\times	<input type="text"/>	<input type="text"/>
<input type="text"/>	63	54
<input type="text"/>	56	48

1 mark

Write the missing numbers.

60 months = years

72 hours = days

84 days = weeks

2 marks

8

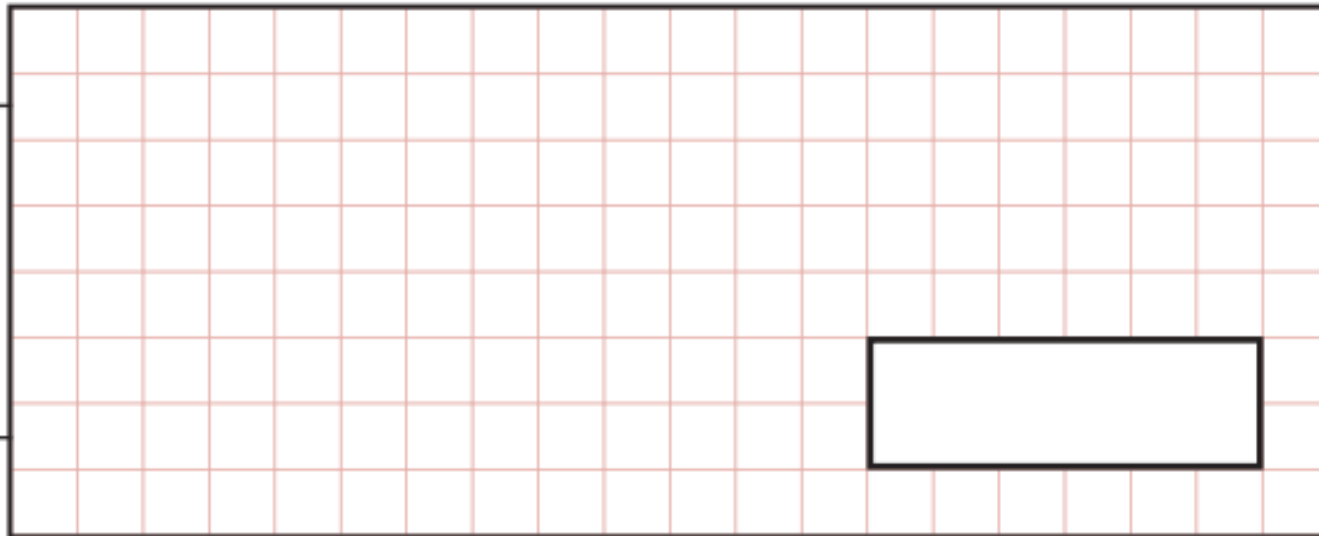
At the start of June, there were 1,793 toy cars in the shop.

During June,

- 8,728 more toy cars were delivered
- 9,473 toy cars were sold.

How many toy cars were left in the shop at the end of June?

Show
your
method

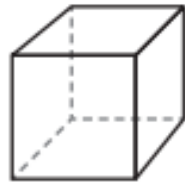


2 marks

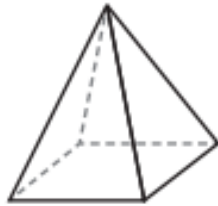
12

Here are diagrams of some 3-D shapes.

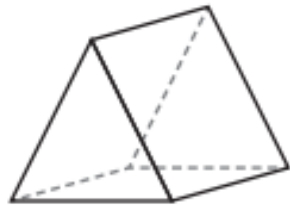
Tick each shape that has the same number of faces as vertices.



Cube



Square-based pyramid



Triangular prism

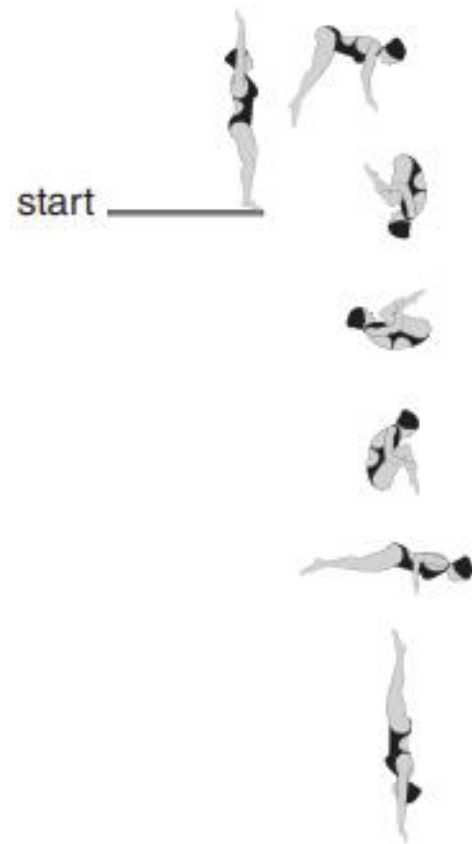


Triangular-based pyramid

2 marks

16

Layla completes one-and-a-half somersaults in a dive.



How many **degrees** does Layla turn through in her dive?

1 mark

20

Adam says,

0.25 is **smaller** than $\frac{2}{5}$



Explain why he is correct.

A large, empty, cloud-shaped box with a scalloped border, intended for the student to write their explanation.

1 mark

Summary

- Grammar score 70 marks = grammar and punctuation 50 + spellings 20
- Reading score 50 marks
- Maths score 110 marks = arithmetic 40 + reasoning 35 + reasoning 35

What happens next?

- After SAT's the papers have been completed they are sent away to be marked – they are not marked by me.
- Results will not be returned to schools until July. Once they are returned, the results are checked and will be sent to parents as soon as possible (children will not be told of their results by staff).

Understanding the results.

- Raw score = literally how many marks they get on the test e.g. 34/50
- Scaled score = using the raw score, the government use a formula to decide on a score between 80 and 120.

80-99 not meeting end of KS2 expectations (NS)

100 - 120 the expected standard for end of KS2 (AS)

Understanding the results

- Writing is continually assessed throughout the year.
- WTS – working towards the expected standard
- EXS – working at the expected standard
- GDS – working at greater depth within the expected standard.

In the lead up to SAT's

- Morning sessions.
- 8am – 8.20am
- Not compulsory
- Maths, grammar and reading focuses.
- Timetable will be provided nearer the time so children can decide which (if any) sessions they would like to attend.

SAT's breakfast

- 8am in dining room
- Not compulsory
- Monday – Thursday of SAT's week only.
- Just for Y6 to try to settle people before the day starts.

- Optional after break biscuit – keep the energy up and minds focused.

Secondary school

- I talk to all schools they children will be moving on to.
- I will discuss each child as an individual including academic and social aspects.
- Please ensure that when selecting places for secondary schools that you have selected more than one option.
- When asked to provide a baptism certificate, please check for confirmation the school has received a copy. If you have had no confirmation, double-check with that school directly.

Reminders

- All the equipment that your child will need throughout the school day will be provided by school.
- Water bottles are allowed to be brought in from home for your child.
- Any additional dates or information will be sent either via letter or through the school texting system. Please make sure if you have recently changed your mobile that we have your current number.
- If you have any questions or need to contact me please inform the office and I will get back to you as quickly as possible or email our class email address year6@stoswaldsnewcastle.co.uk

Residential

The Y6 residential visit for outdoor and adventurous activities has been booked for

Wednesday 19th to Friday 21st June 2024.

More information and details of the activities will follow.