

YEAR 6 SATS PARENTS' MEETING

The Canons CE Primary School

WHAT ARE SATS AND WHY DO CHILDREN TAKE THEM?

⊙ S - Statutory

⊙ A - Assessment

⊙ T - Tests

End of Key Stage measure of attainment and
pupil progress.

KS1 - Year 2, KS2 - Year 6

WHAT ARE CHILDREN TESTED ON?

- ⦿ English - reading, spelling, grammar and punctuation
- ⦿ Mathematics 2 x reasoning papers and arithmetic paper

2024 SATS RESULTS

Subject	2024 National Results	2024 The Canons Results
Maths	73%	82%
Reading	74%	86%
Writing	72%	85%
GPS	72%	86%

MATHS

ARITHMETIC MATHS TEST - PAPER 1

- ◉ 40 marks on calculations-lasting 30 mins-which cover the four rules, adding/subtracting/multiplying/dividing fractions, calculating percentages, working with decimals numbers.
- Lots of experience -practised and reviewed the key skills to complete the test.
- ◉ How to help at home: Any work on times tables or practise calculations in the four operations. Internet games on calculation speed and number knowledge. Completion of practice questions.

WHAT IS BEING TESTED

Children are tested on the following:

Addition

Subtraction

Multiplication (including long multiplication)

Division (including long division)

Decimal numbers (various forms)

Percentages

Fractions (fractions in various forms)

BODMAS

Missing numbers in calculations

Squaring and cubing numbers

Sample Questions

Maths Paper 1: Arithmetic

24

$$15.4 - 8.88 =$$

☐

1 mark

25

1 3 | 3 0 1 6

Show
your
method

☐

2 marks

REASONING MATHS PAPERS

- ◉ Paper 2 and Paper 3 - Each of 40 minutes.
- ◉ Children are tested on how they reason questions through and use their maths knowledge to access a mathematical problem.
- ◉ Some questions have more than one step and the children must solve each of the steps.

Sample Questions

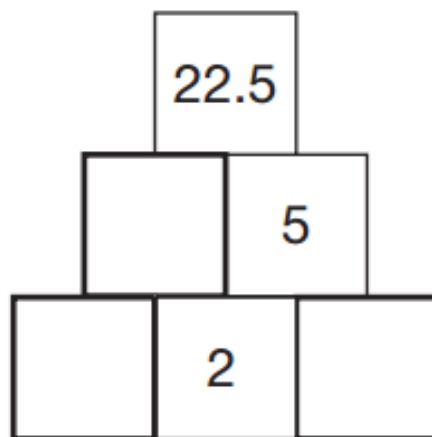
Maths Paper 2 / Paper 3 : Reasoning

14

Here is a number pyramid.

The number in a box is the **product** of the two numbers below it.

Write the missing numbers.



2 marks

Sample Questions

Maths Paper 2 / Paper 3 : Reasoning

16

Large pizzas cost £8.50 each.

Small pizzas cost £6.75 each.

Five children together buy one large pizza and three small pizzas.

They share the cost equally.

How much does each child pay?

Show
your
method

£

2 marks

ENGLISH

Reading

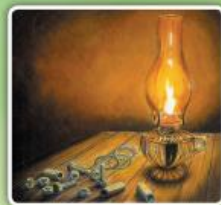
- The Reading Test consists of a single test paper with three unrelated reading texts.
- Children are given 60 minutes in total, which includes reading the texts and answering the questions.
- A total of 50 marks are available.
- Questions are designed to assess the comprehension and understanding of a child's reading.
- Some questions are multiple choice or selected response, others require short answers and some require an extended response or explanation.
- Helping at home - Children to read class library book which is targeted at the correct level. Encourage children to talk about the book and discuss characters, actions etc



The Park



Fact Sheet:
About Bumblebees



Music Box

Reading Booklet

2019 key stage 2 English reading booklet

Sourced from SATs-Papers.co.uk

https://www

Fact Sheet: About Bumblebees

At the Bumblebee Conservation Trust, we are passionate about saving bees. Here is why.

Save our bees

Bumblebees are among the most loved and familiar of garden insects. The sight and sound of them buzzing from flower to flower is an essential part of summertime, but sadly these fat, furry little creatures are struggling to survive.

At the time of writing, 24 bumblebee species are found in the UK, but unfortunately, in the last 80 years, two UK species have become extinct and others have declined sharply. In our modern world of paved gardens and intensive farming, our bumblebees find themselves hungry and homeless. The reason for this is simple and clearly visible: there are now far fewer flowers to provide bees with the pollen and nectar that they need to survive. But all is not lost – you can take action today to help save these hardworking pollinators. This fact sheet explains how.



What's so different about the bumblebee?

To most people, bees are instantly recognisable but there are distinct differences between the appearance and lives of bumblebees and honeybees. Bumblebees are larger and hairier than their cousins which makes them perfectly suited for colder climates. Bumblebee nests are small and they do not store large quantities of honey, so their extra furry coat allows them to venture out on cold days to collect pollen and nectar when honeybees stay inside.

Don't 'bee' confused

Don't confuse bumblebees with wasps. Bumblebees do not swarm and are not aggressive. Only female bumblebees can sting and they will only do so if they feel very threatened. Bumblebees will never interrupt your picnic or steal your sandwiches!



Buzz pollination

Only bumblebees are capable of buzz pollination. This is when the bee grabs the flower and produces a high-pitched buzz. This releases pollen that would otherwise stay trapped inside. Key ingredients in our diet such as tomatoes are pollinated in this way. Many other common foods such as beans and peas would also be harder to produce and much more expensive without British bumblebees.

6

Sourced from SATs-Papers.co.uk

https://www.SATs-Papers.co.uk

Questions 14–27 are about
Fact Sheet: About Bumblebees (pages 6–7)

- 14 What is the name of the organisation that produced this fact sheet about bumblebees?

1 mark

- 15 Look at the section headed: *Save our bees*.

Complete the table below with **one** piece of evidence from the leaflet to support each statement.

	Evidence
The Bumblebee Conservation Trust is worried about bees.	
The leaflet makes readers feel hopeful for bumblebees.	

2 marks

Spelling, Punctuation and Grammar

- A Spelling test is administered containing 20 words, lasting approximately 15 minutes.
- A separate test is given on Punctuation, Vocabulary and Grammar
- This test lasts for 45 minutes and requires short answer questions, including some multiple choice.
- Marks for these two tests are added together to give a total for Spelling, Punctuation and Grammar.
- Children have been working through these skills in class and have been exposed to the vocabulary.

Sample Questions

Grammar, Punctuation and Spelling Paper 1

40

Tick one box in each row to show if the underlined conjunction is a **subordinating conjunction** or a **co-ordinating conjunction**.

Sentence	Subordinating conjunction	Co-ordinating conjunction
I like ice-skating <u>and</u> roller-skating.		
Jamie likes roller-skating, <u>but</u> he has never tried ice-skating.		
Jamie will go ice-skating <u>if</u> I go with him.		

1 mark

SPELLING

- ◉ Children will have 20 spellings following patterns and formations taught throughout key stage 2.
- ◉ **Spelling 18:** The word is **tongue**. I burnt my tongue on the hot soup. The word is **tongue**.
- ◉ **Spelling 19:** The word is **accidentally**. Sarah accidentally spilled water all over the table. The word is **accidentally**.
- ◉ **Spelling 20:** The word is **deceive**. The criminal tried to deceive the police. The word is **deceive**.

MARKS AVAILABLE IN EACH TEST

English grammar,
punctuation and
spelling Paper 1: 50 marks

English grammar,
punctuation and
spelling Paper 2:
spelling 20 marks 70 marks

English Reading 50 marks

Mathematics Paper 1:
arithmetic 40 marks

Mathematics Paper 2:
reasoning 35 marks 110 marks

Mathematics Paper 3:
reasoning 35 marks

Scaled Scores- what is meant by scaled scores?

- **When the children have completed their SATS they will receive a RAW score and a scaled score. The scaled score shows if the child is:**
- **Working towards year 6 standards**
- **At year 6 standards**
- **At greater depth**

A scaled score of less than 100 represents that the child is still working towards end of year 6 expectations

A scaled score of between 100 and 109 represents that the child is working at expected level

A scaled score of between 110 and 120 represents that they are at greater depth and have achieved an advanced understanding.

E.g. in maths if a child scores 57 out of 110 it generates a scaled score of 100 meaning that child has reached the expected standard.

All scaled scores can be found on the governments education website.

WHEN WILL THE TESTS TAKE PLACE?

Date	Activity
Monday 12 May 2025	English grammar, punctuation and spelling papers 1 and 2
Tuesday 13 May 2025	English reading
Wednesday 14 May 2025	Mathematics papers 1 and 2
Thursday 15 May 2025	Mathematics paper 3

LEADING UP TO THE TESTS

- ◉ Breakfast clubs will be in operation during the 4 weeks leading up to SATs. They are not compulsory. They will start on Monday 31st March - 2 weeks either side of the Easter holidays ending on Friday 9th May.
- ◉ Children arrive in school for 8.10 through the front office.
- ◉ We serve them breakfast and then start an extra lesson at 8.30.
- ◉ Classes are mixed and we allocate children to different groups according to their needs.

ARRANGEMENTS FOR THE DAY OF THE TEST

- ◉ The tests will take place in classrooms for most children. The children will have completed a number of practice rounds and will be familiar with the set up and the place in which they sit.
- ◉ We ask children to come into school and have breakfast - timings will follow
- ◉ Some children will have their own reader and will sit the test in a separate room.
- ◉ Children are encouraged to visit the toilet and ensure they are well hydrated and comfortable before the test.
- ◉ Children are allowed to bring a water bottle to the test but don't use it too often.
- ◉ Children are allowed to ask for questions to be read aloud to them (with the exception of the reading test which is completely independent).
- ◉ Children have the start and end time for each test displayed and are given reminders at timed intervals which they are used to as part of our test preparation sessions.

AFTER THE TESTS

- ◉ During test week, the afternoon sessions will be used for children to go over anything they may be anxious about for the following day.
- ◉ However, primarily children will have opportunity to take part in lessons where other skills are required such as PE, Art, etc.
- ◉ Therefore children are asked to ensure outdoor PE kit is brought in every day during that week

WHEN WILL PARENTS BE INFORMED OF PUPILS' RESULTS AND WHO ELSE WILL USE THESE RESULTS?

- ◉ Results sent to school on Tuesday 8th July.
- ◉ Children's scripts are also available to be checked by staff.
- ◉ Parents will be informed of test results in the school report in July.
- ◉ Pupil's test results are transferred electronically to the appropriate Secondary school.