

High Ercall Primary School

## Year 6 SATs 2024 Presentation for Parents, Carers \& Guardians

## What are the SATs?

- SATs are the Standardised Assessment Tests that are given to children at the end of Key Stage 2.
- The SATs take place over four days, starting on Monday $13^{\text {th }}$ May ending on Thursday $16^{\text {th }}$ May.
- The SATs papers consist of:
- Grammar, punctuation and spelling (paper 1: GPS) - Monday $13^{\text {th }}$ May
- Grammar, punctuation and spelling (paper 2: Spelling) - Monday $13^{\text {th }}$ May
- Reading - Tuesday $14^{\text {th }}$ May
- Maths (paper 1: Arithmetic) - Wednesday $15^{\text {th }}$ May
- Maths (paper 2: Reasoning) - Wednesday $15^{\text {th }}$ May
- Maths (paper 3: Reasoning) - Thursday $16^{\text {th }}$ May
- Writing is assessed using evidence collected throughout Year 6. There is no Year 6 SATs writing test.
The key stage 2 tests will be taken on set dates unless your child is absent, in which case they may be able to take them up to 5 school days afterwards.


## When and how the SATs are completed

- The tests take place during normal school hours, under exam conditions.
- Children are not allowed to talk to each other from the moment the assessments are handed out until they are collected at the end of the test.
- After the tests are completed, the papers are sent away to be marked externally.
- The results are then sent to the school in July.
- Each test lasts no longer than 60 minutes:
- Spelling, punctuation and grammar (paper 1: Grammar/ Punctuation) - 45 minutes
- Spelling, punctuation and grammar (paper 2: Spelling) - 15 minutes
- Reading - 60 minutes
- Maths (paper 1: Arithmetic) - 30 minutes
- Maths (paper 2: Reasoning) - 40 minutes
- Maths (paper 3: Reasoning) - 40 minutes


## Specific arrangements for SATs

Children with additional needs (who have similar support as part of day-to-day learning in school) may be allotted specific arrangements, including:

- Additional (extra) time;
- Tests being opened early to be modified;
- An adult to scribe (write) for them;
- Using word processors independently;
- An adult to read for them (including a translator);
- The use of prompts or rest breaks;
- Arrangements for children who are ill or injured at the time of the tests.

Pupils with an EHCP are automatically allowed up to $25 \%$ additional time (except for the spelling paper, which is not strictly timed). Pupils who use the modified large print or braille versions of the tests are automatically allowed up to $100 \%$ additional time.

## The results

Tests are marked externally. Once marked, the tests will be given the following scores:

- A raw score (total number of marks achieved for each paper);
- A scaled score (see below);
- A judgement on if the National Standard has been met.

After marking each test, the external marker will convert the raw score to a scaled score. Even though the tests are made to the same standard each year, the questions must be different. This means the difficulty of the tests may vary. Scaled scores ensures an accurate comparison of performance over time.

Scaled scores range from 80 to 120.
A scaled score of 100 or more shows the pupil is meeting the National Standard.

## Grammar, Punctuation and Spelling: Monday $13^{\text {th }}$ May

Grammar, punctuation and spelling consists of two papers.

- Paper 1 focuses on all three elements (grammar, punctuation and spelling or GPS). The paper lasts for 45 minutes.
- Paper 2 consists of a spelling test only. It should take approximately 15 minutes, although this is not a set amount of time (pupils should be given as much time as they need to complete the test).


## Grammar, Punctuation and Spelling: Paper 1 (GPS)

The children will have been working hard with their class teacher on developing and securing their knowledge of the technical vocabulary needed in this test.

This test focuses on:

- Grammatical terms/ word classes;
- Functions of sentences;
- Combining words, phrases and clauses;
- Verb forms, tenses and consistency;
- Punctuation;
- Vocabulary;
- Standard English and formality.

This test requires a range of answer types but does not require longer formal answers.

## Grammar, Punctuation and Spelling: Paper 1 (GPS)

## Example questions:

1 Which sentence is a command?

| The relay race will be next. |
| :--- |
| I hope I don't drop the baton. |
| Run as fast as you can. |
| I know you can win this race. | subordinating conjunction.

e.g. Although, while

Rewrite the sentence below in the passive
Remember to punctuate your answer correctly.
The Romans invaded Britain over two thousand years ago.
e.g. Over two thousand years ago, Britain was invaded by the Romans.

## Grammar, Punctuation and Spelling: Paper 2 (spelling)

Paper 2 is a shorter paper that focuses solely on spellings.

## Example questions:

## Spelling

1. There was a $\qquad$ in the field.
2. I kept in $\qquad$ with my old friends when we moved.
3. The questions were $\qquad$ from one to ten.

## 2023 Spelling script

Spelling 1: The word is lamb.
There was a lamb in the field.
The word is lamb.

Spelling 2: The word is touch.
I kept in touch with my old friends when we moved.
The word is touch.

Spelling 3: The word is numbered.
The questions were numbered from one to ten.
The word is numbered.

## Reading: Tuesday $14^{\text {th }}$ May

There is one reading test that lasts for 60 minutes.
The test is designed to measure if the children's comprehension of age-appropriate reading material meets the national standard. There are three different set texts for children to read. These could be any combination of non-fiction, fiction and/ or poetry.

The test covers the following areas (known as Content Domains):

- Give/ explain the meaning of words in context;
- Retrieve and record information/ identify key details from fiction and non-fiction;
- Summarise main ideas from more than one paragraph;
- Make inferences from the text/ explain and justify inferences with evidence from the text;
- Predict what might happen from details stated and implied;
- Identify/ explain how information/ narrative content is related and contributes to meaning as a whole;
- Identify/ explain how meaning is enhanced through choice of words and phrases;
- Make comparisons within the text.


## Reading

## The reading SATs paper requires a range of answer styles.

## Example questions:

## Questions 1-12 are about A Noise in the Night (pages 4-5)

| Qu. | Requirement | Mark |
| :---: | :---: | :---: |
| 1 | Look at the first paragraph. <br> How can you tell Priya was feeling nervous? <br> Write two ways. <br> Content domain: 2d - make inferences from the text or explain and justify inferences with evidence from the text <br> Award 1 mark for reference to any of the following, up to a maximum of 2 marks: <br> 1. Priya's heart beating fast, e.g. <br> - Priya's heart started to race <br> - her heart was beating really quickly. <br> 2. Priya taking a deep breath / trying to calm herself down, e.g. <br> - she took a deep breath <br> - Priya was trying to calm herself <br> - she must be nervous because she needs to calm down. <br> 3. Priya telling herself there is nothing to worry about, e.g. <br> - she tells herself it must be something harmless <br> - she tries to reassure herself. <br> 4. Priya waking with a start, e.g. <br> - she woke with a start. | Up to 2m |

Priya woke with a start, her heart beating fast. Something had disturbed her but she wasn't sure what. Abby was still sleeping quietly beside her, and the night-light glowed, but now she could see things inside the tent, and she realised that the moon must have risen. She took a deep breath trying to calm herself, but then she heard something rustling outside. It's nothing, she told herself strictly. It's a hedgehog, or a mole. It's something nice and harmless.

## Reading

## Example questions:

## Based on text 2: Bats Under the Bridge

22 Draw four lines to match an amount on the left to a fact on the right.


## Section 2: Bats Under the Bridge



## Reading

Example questions: 3 mark question

38
Look at the paragraph beginning: Innis sat up... to the end of the text.

Innis meets the boy. What do you learn about the boy's personality?
Give two things, using evidence from the text to support your answer.

| Personality | Evidence |
| :---: | :--- |
|  | - |
|  |  |
|  |  |

## Requirement

Look at the paragraph beginning: Innis sat up... to the end of the text.
Innis meets the boy. What do you learn about the boy's personality?
Give two things, using evidence from the text to support your answer.
Content domain: 2d - make inferences from the text or explain and justify inferences with evidence from the text

Award 3 marks for two acceptable points, at least one with evidence.
Award 2 marks for either two acceptable points, or one acceptable point with evidence.
Award 1 mark for one acceptable point.

| Acceptable points <br> (personality) | $\quad$ Likely evidence |
| :--- | :--- |\(\left|\begin{array}{ll}1. he is unfriendly / <br>

rude / surly\end{array} \quad $$
\begin{array}{l}\text { - unfriendly eyes } \\
\text { - 'What's it to you?' } \\
\text { - strode off without another word } \\
\text { - didn't bother to look at Innis whilst replying } \\
\text { - he didn't look at him when he replied. }\end{array}
$$\right|\)

## Reading

Since the current testing formation for the SATs began in 2016, there has been a tendency for three types of questions to be the most popular.

In the 2023 Reading SATs paper,

- $18 \%$ of marks could be gained from answering questions involving giving and explaining the meaning of words in context;
- $32 \%$ of marks could be gained from answering questions involving retrieving and recording information or identifying key details from a text;
- $46 \%$ of marks could be gained from answering questions involving making inferences from a text and justifying inferences with text evidence.

When reading with your child at home try focusing on these types of questions.

Maths: Wednesday $15^{\text {th }}$ May and Thursday $16^{\text {th }}$ May
The maths assessments consist of three tests.

- Paper 1: Arithmetic (30 minutes) - Wednesday $15^{\text {th }}$ May
- Paper 2: Reasoning (40 minutes) - Wednesday $15^{\text {th }}$ May
- Paper 3: Reasoning (40 minutes) - Thursday $16^{\text {th }}$ May


## Maths Paper 1 (Arithmetic)

The maths arithmetic paper has a total of 40 marks and lasts for 30 minutes.

The test covers the four operations (addition, subtraction, multiplication, division, including order of operations requiring BIDMAS), percentages of amounts and calculating with decimals and fractions.


## Maths Paper 1 (Arithmetic)

Example 1 mark questions:



## Maths Paper 1 (Arithmetic)

Example 2 mark question:



## Maths Papers 2 and 3 (Reasoning)

Paper 2 will take place on Wednesday $15^{\text {th }}$ May and paper 3 will take place on Thursday $16^{\text {th }}$ May. These tests have a total of 35 marks each and lasts for 40 minutes each.

These papers require children to demonstrate their mathematical knowledge and skills, as well as their ability to solve problems and their mathematical reasoning. They cover a wide range of mathematical topics from key stage 2 including,

- Number and place value (including Roman numerals);
- The four operations;
- Geometry (properties of shape, position and direction);
- Statistics;
- Measurement (length, perimeter, mass, volume, time, money);
- Algebra;
- Ratio and proportion;
- Fractions, decimals and percentages.


## Maths Papers 2 (Reasoning)

## Example questions:

3


ABC is a triangle.
What are the coordinates of point $\mathbf{C}$ ?

$$
\begin{array}{|c|}
\hline(6,2) \\
\hline
\end{array}
$$

8 In 2012, there were 24,372 schools in the United Kingdom.

Round the number of schools to the nearest hundred.

## Maths Papers 2 (Reasoning)

## Example questions:

17 The manager of a flower shop orders 4 boxes of red roses
There are 50 roses in each box.
The manager makes bunches with 6 roses in each bunch.

What is the greatest number of bunches that can be made?


## 33

If the answer is incorrect, award ONE mark for evidence of an appropriate method, e.g.

- $4 \times 50=200$
$200 \div 6=30$ (error)
OR
- $50 \div 6=8 \mathrm{r} 2$
$(8 \mathrm{r} 2) \times 4=32 \mathrm{r} 8$

OR

Award ONE mark for sight of:

- $33 \frac{1}{3}$ OR $33 . \dot{\text { I OR }} 33.33$ r OR 33.3 OR 33r2
(as evidence of completing $200 \div 6$ correctly without interpreting the remainder in context)


## Up to

 2mAnswer need not be obtained for the award of ONE mark.

If the pupil reaches an answer with a remainder and subsequently rounds to the nearest integer value either side, then the method remains appropriate for the award of ONE mark, e.g.

- $200 \div 6=31 \mathrm{r} 8$

Acceptable rounded answers would be 31 OR 32

For the 'sight of' mark, accept equivalent fractions.

Award ONE mark for an answer of 34 .

## Maths Papers 3 (Reasoning)

## Example questions:

9 Jack says,


Explain why Jack is not correct.


9 Award ONE mark for an explanation that recognises that 32 is not a multiple of 3 , e.g

- 32 is not in the $3 \times$ table
- $32 \div 3=10 \mathrm{r} 2$ or 10.66 (which are not whole numbers)
- if you count in multiples of 3 from 0 , you won't get 32
- $3+2=5,5$ is not a multiple of 3 so he is wrong

OR
For a description that includes one or both of the multiples of 3 either side of 32 , e.g.

- if you do $10 \times 3=30$ and $11 \times 3=33$ there is no 32
- $10 \times 3=30$ and 32 is 2 away.

Do not accept responses that restate the question, e.g. Jack is not correct because if you multiply 3 by any whole number you will not get 32 .

Do not accept vague or incomplete explanations, e.g.

- If you multiply by 3 you will get 30 , not 32
- $3,6,9,12,15,18,21,24,27,30,33$
- 32 is not a factor of 3

Do not accept explanations which
include incorrect mathematics or incorrect information relevant to the explanation.

## Maths Papers 3 (Reasoning)

## Example question:

21 There are 25 classes in a school.
Each class has 34 pupils.
62\% of all the pupils play a sport after school.

$\overline{3 \text { marks }}$

## au. Requirement

 of 323Award TWO marks for:

- An incorrect answer with evidence of an appropriate complete method with no more than one arithmetic error, e.g.

$$
\begin{array}{r}
20 \\
\times \frac{34}{100} \\
\hline 750 \\
\hline 950 \text { (error) }
\end{array}
$$

$$
62 \% \text { of } 950=589
$$

$$
950-589=361
$$

OR

- $34 \times 25=950$ (error)
$95 \times 3=285$
$9.5 \times 8=76$
$285+76=361$
OR
- sight of 527 (as evidence of calculating $62 \%$ of 850 )

Award ONE mark for:

- evidence of an appropriate method with more than one error.

OR

- sight of 850 (as evidence of the multiplication step completed correctly)


## Mark $\quad$ Additional guidance

 marks. No marks are awarded if there is more than one misread or if the mathematics is simplified.TWO marks will be awarded if an appropriate method with the misread number is followed through correctly.

ONE mark will be awarded for evidence of an appropriate method with the misread number followed through correctly with no more than one error.

Within an appropriate method, if the pupil has rounded appropriately with no more than one arithmetic error, the pupil may be awarded TWO marks.

Answer need not be obtained for the award of ONE mark.

## Things to remember about SATs

## SATs focus on what children know about Maths and English.

They will not reflect how talented they are at science, geography, art, PE..., and they certainly won't highlight all of their amazing personal characteristics.

## SATs don't tell the whole story.

Their results will say if they did or did not meet a certain standard but not necessarily by what margin. These thresholds change each year according to the overall national performance, so what was classed as 'meeting the expected standard' this year might not be the same as last year. Your school may be able to provide you with more detailed feedback.

## SATs are only four days out of a whole Primary School career.

In reality, there's one or two papers each day that last 30 to 60 minutes.

## What to do if you are worried about your child

## Talk to the school

Sometimes concerns present at home and not at school. If you notice a change in your child, talk to the school so that everyone concerned can offer the support needed.

## Talk to your child

Talk to your child about what aspect of SATs concerns them the most. If you can help them pinpoint what is bothering them the most, you can take specific steps to help reassure them.

## Encourage your child to talk to their teacher

SATs are obviously linked to school. Don't be surprised if your child would prefer to seek reassurance from teachers over family members.

