



South Hiendley  
Primary School

*Key Stage 2 SATs*  
2022



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Primary School

# Key Stage 2 SATs

*Pupils will be tested on their understanding in the following areas:*

- Grammar, punctuation and spelling*
- Reading*
- Maths: arithmetic and reasoning*

*These tests do not simply test Year 6 content: they are written to assess children's knowledge from the Year 3 curriculum through to Year 6.*

*In 2019, 52% of the content of the papers was from the Year 3 – 5 curriculum.*

# Scaled Scores

- What is meant by 'scaled scores'? The following may explain!
- It is planned that 100 will always represent the 'national standard'.
- Each pupil's raw test score will therefore be converted into a score on the scale, either at, above or below 100.
- The scale will have a lower end point somewhere below 100 and an upper end point above 100.
- A child who achieves the 'national standard' (a score of 100) will be judged to have demonstrated sufficient knowledge in the areas assessed by the tests.
- This year, each child will receive:
  - A raw score (number of raw marks awarded).
  - A scaled score in each tested subject.
  - Confirmation of whether or not they attained the national standard.

# Scaled Scores 2019 example

## 2019 scaled scores for key stage 2 maths SATs

Raw score	Scaled score
0 - 2	No scaled score
3	80
4	80
5	80
6	81
7	82
8	82
9	83
10	84
11	84
12	85
13	85
14	86
15	86
16	87
17	87
18	88
19	88
20	89
21	89
22	89
23	90
24	90
25	91
26	91
27	91
28	92
29	92

30	92
31	92
32	93
33	93
34	93
35	94
36	94
37	94
38	95
39	95
40	95
41	95
42	96
43	96
44	96
45	96
46	97
47	97
48	97
49	97
50	98
51	98
52	98
53	98
54	99
55	99
56	99
57	99
58	100
59	100
60	100

61	100
62	101
63	101
64	101
65	101
66	101
67	102
68	102
69	102
70	102
71	103
72	103
73	103
74	103
75	104
76	104
77	104
78	105
79	105
80	105
81	105
82	106
83	106
84	106
85	106
86	107
87	107
88	107
89	108
90	108
91	108

92	109
93	109
94	109
95	110
96	110
97	110
98	111
99	111
100	112
101	112
102	113
103	113
104	114
105	115
106	116
107	117
108	118
109	120
110	120

# 2022 SATs Timetable

- All tests are externally marked.
- Writing will be 'Teacher assessed' internally, as in recent years.

Test	Marks	Time limit	Date
English:	Total Marks: 70		
Grammar and punctuation test	/ 50	45 minutes	Monday 9th May
Spelling test	/ 20	15 minutes	
English Reading Test:		60 minutes to read <b>three</b> texts and complete <b>three</b> comprehension s.	Tuesday 10th May
Paper 1: Reading Comprehension	/ 50		
Mathematics:	Total Marks: 110		
Paper 1: Arithmetic	/ 40	30 minutes	Wednesday 11th May
Paper 2: Reasoning	/ 35	40 minutes	
Paper 3: Reasoning	/ 35	40 minutes	Thursday 12th May

# The Tests

- Key Stage 2 SATs take place nationally in the week commencing 14th May 2018.
- Statutory tests will be administered in the following subjects:
  - Reading (60 minutes)
  - Spelling (approximately 15 minutes)
  - Punctuation, Vocabulary and Grammar (45 minutes)
  - Mathematics
    - Paper 1: Arithmetic (30 minutes)
    - Paper 2: Reasoning (40 minutes)
    - Paper 3: Reasoning (40 minutes)
- In addition, some schools will be required to take part in Science testing, consisting of three tests in Biology, Physics and Chemistry. Not all schools will take part in this sampling, which takes place on a later date.
- All tests are externally marked.
- Writing will be 'Teacher Assessed' internally, as in recent years.

# 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 is 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.

# Grammar, Punctuation and Spelling

- A Spelling test containing 20 words is administered , lasting approximately 15 minutes.
- A separate test is given on Punctuation 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 or SPAG as we call it!

# 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

# Sample Questions

## Grammar, Punctuation and Spelling Paper 1

44

Underline the **verb form** that is in the **present perfect** in the passage below.

Rachel loves music and has wanted to learn how to play the piano for years. She was hoping for piano lessons, and was delighted when her parents gave her a keyboard for her birthday.

---

1 mark

# Mathematics

- Children sit three tests: Paper 1, Paper 2 and Paper 3.
- Paper 1 is 'Arithmetic' lasting for 30 minutes, covering calculation methods for all operations, including use of fractions, percentages and decimals.
- Papers 2 and 3 cover 'Problem Solving and Reasoning', each lasting for 40 minutes.
- Pupils will still require calculation skills but will need to answer questions in context and decide what is required to find a solution.

# 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

# Sample Questions

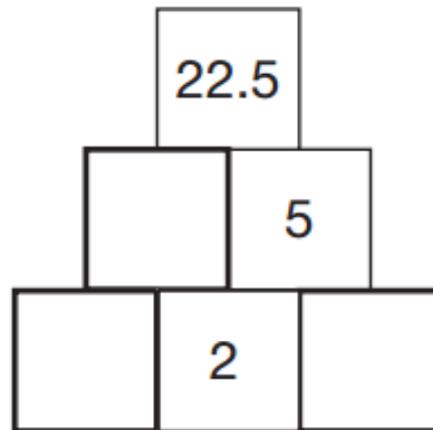
## Maths Paper 2 / Paper 3 : Reasoning

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

# BOOSTER SESSIONS

- *Booster sessions will begin in class time from the beginning of January through to May.*
- *Children will be grouped by need and the learning will be focused to fill the gaps in knowledge and teach test technique.*
- *Regular 'mock' test weeks to ensure the children are as prepared as possible.*
- *Additional booster sessions / interventions: these will be discussed in 1:1 meetings and will take place in the morning sessions, ensuring the children continue to experience their full curriculum.*
- *Revision books have been purchased for your child and have been given out.*

# Useful Websites:

[Primary SATs - Maths SATs - English SATs - KS1 SATs - KS2 SATs - BBC Bitesize - BBC Bitesize](#)

[Times Tables Rock Stars \(ttrockstars.com\)](http://ttrockstars.com)

[HomePage - FREE help & support for Key Stage 2 Maths \(myminimaths.co.uk\)](http://myminimaths.co.uk)

[Oak National Academy \(thenational.academy\)](http://thenational.academy)

# How to Help Your Child

- First and foremost, support and reassure your child that there is nothing to worry about and they should always just try their best. Praise and encourage!
- Ensure your child has the best possible attendance at school.
- Support your child with any homework tasks and/or encourage them to attend the Monday homework club. Every Monday, the children will be given revision pages, related to their revision books, in maths, reading and/or SPAG.
- Reading, spelling and arithmetic (e.g. times tables) are always good to practise. Listen to your child read EVERY DAY.
- Talk to your child about what they have learnt at school and what book(s) they are reading (the character, the plot, their opinion).
- Make sure your child has a good sleep each night during SATs week!
- If you are unsure of anything, please ask! Mrs Edwards is here to help!