



Year 6 SATs Information Presentation

**Thursday 21st March
2024**



Aims of The Meeting:

- ▶ To inform you of what SATs are & when they will be.
- ▶ To inform you of how the school can and will be supporting your child.
- ▶ To help you with how you can support your child.



What are they used for?

- ▶ To celebrate your child's success whilst at Glebe Primary School.
- ▶ To guide secondary schools.
- ▶ To monitor the school's success.
- ▶ To guide the school on how to improve our service.



Is everything test based?

- ▶ Writing is teacher assessed everything else is purely based on the exams.
- ▶ However, in the summer term, the year 6 teachers will meet the tutors from your child's secondary school to discuss your child's day to day practice- their strengths, areas to develop, friendships etc.

SATs' Timetable

Monday 13 th May	Tuesday 14 th May	Wednesday 15 th May	Thursday 16 th May
Spelling Punctuation & Grammar (45mins)	Reading Comprehension (1hr)	Maths arithmetic (30mins)	Maths reasoning (40mins)
Spelling (20mins)		Maths reasoning (40mins)	
Writing- Assessed by continuous teacher assessments in class- grades submitted later in June.			



How do we do the tests?

- ▶ Usual learning areas
- ▶ Exam conditions
- ▶ Known adults available to support where we can
- ▶ Mornings- best time for concentration after breakfast

Grading

- ▶ Your child's test score is converted into a standardised score (100 is the pass mark).
- ▶ They receive 1 of 3 scores:
 - Below age related expectations
 - At age related expectations
 - Above age related expectations.

Key stage 2

Reading:

- ▶ 1 paper only: (60 minutes)
- ▶ 3 texts
- ▶ 50 marks

English reading

Reading answer booklet

First name						
Middle name						
Last name						
Date of birth	Day		Month		Year	
School name						

English reading

Raw score	Scaled score
0 - 2	No scaled score
3	80
4	80
5	81
6	82
7	83
8	84
9	85
10	86
11	87
12	88
13	88
14	89
15	90
16	91
17	91
18	92
19	93
20	93
21	94
22	95
23	96
24	96
25	97

Raw score	Scaled score
26	98
27	98
28	99
29	100
30	100
31	101
32	102
33	103
34	104
35	104
36	105
37	106
38	107
39	108
40	109
41	110
42	111
43	113
44	114
45	115
46	117
47	118
48	120
49	120
50	120

SPAG:

- ▶ **Paper 1:** 45 minutes
- ▶ (50 marks)
- ▶ Identify, recall, correct, change, compose

2022 national curriculum tests

Key stage 2

**English grammar,
punctuation and spelling**

Paper 1: questions

First name						
Middle name						
Last name						
Date of birth	Day		Month		Year	
School name						
DfE number						

Key stage 2

SPAG:English grammar,
punctuation and spelling

Paper 2: spelling

First name						
Middle name						
Last name						
Date of birth	Day		Month		Year	
School name						

- ▶ **Paper 2:** (20 minutes)
- ▶ 20 marks
- ▶ Recall spelling patterns from yr 3-yr 6
- ▶ Teacher reads out the sentence & spelling; children write them down.

1. The children were _____ the objects from smallest to largest.
2. Do not show _____ to anyone.
3. I was given a _____ award.
4. We spent a _____ of hours at the shops.
5. You should _____ your fabric carefully.

This is added to
the 1st paper for
an overall score.

English grammar, punctuation and spelling

Raw score	Scaled score
0 - 2	No scaled score
3	80
4	81
5	82
6	83
7	84
8	85
9	86
10	87
11	87
12	88
13	89
14	89
15	90
16	90
17	91
18	92
19	92
20	93
21	93
22	94
23	94
24	95
25	95
26	96
27	96
28	96
29	97
30	97
31	98
32	98
33	99
34	99
35	100

Raw score	Scaled score
36	100
37	101
38	101
39	102
40	102
41	102
42	103
43	103
44	104
45	104
46	105
47	105
48	106
49	107
50	107
51	108
52	108
53	109
54	109
55	110
56	111
57	112
58	112
59	113
60	114
61	115
62	116
63	117
64	118
65	119
66	120
67	120
68	120
69	120
70	120

Mathematics

- ▶ **Paper 1:** (30 minutes)
- ▶ Pure calculation- quick efficient methods
- ▶ 40 marks

First name						
Middle name						
Last name						
Date of birth	Day		Month		Year	
School name						

9 | 7 | 8 | 8 | 2 | 7

2 marks

[illegible]

35	$4\frac{2}{3} - 1\frac{6}{7} =$	<div style="border: 1px solid black; height: 100px; width: 100%;"></div>	1 mark

Key stage 2

Maths:

Mathematics**Paper 2:** reasoning

First name					
Middle name					
Last name					
Date of birth	Day		Month		Year

- ▶ **Papers 2 & 3:**
- ▶ Reasoning- number, geometry, data, measures etc (yrs 3 -6)
- ▶ Each paper is worth 35 marks
- ▶ These are added to paper 1 for a total score.

6

Emma has a 5 litre bag of compost.



She uses 2.75 litres.

How much compost does Emma have left?

 litres
1 mark

Analysis by topic

Past paper analysis: maths

KS2 Maths SATs papers analysis by @_MissieBee					
Percentage of questions by content domain					
Content domain	2016	2017	2018	2019	2022
Number & PV	17	9	10	9	9
Calculations	17	22	29	30	38
FDP	15	14	14	24	25
Ratio & prop.	4	9	6	8	6
Algebra	8	9	9	6	3
Measurement	15	14	13	9	7
Shapes	12	9	10	7	6
Pos. & direction	4	3	4	3	2
Statistics	8	11	6	4	3

Calculations consistently the most common topic since 2016

- Next most common: FDP
- 2022, calculations content increased quite significantly.
- Theoretically, EXS is possible by exclusively knowing content from calculations and FDP (pass mark has always been between 52-55%)
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-

Maths

Raw score	Scaled score	Raw score	Scaled score
0 - 2	No scaled score	56	99
3	80	57	99
4	81	58	100
5	82	59	100
6	83	60	100
7	83	61	100
8	84	62	100
9	85	63	101
10	85	64	101
11	86	65	101
12	86	66	101
13	87	67	102
14	87	68	102
15	88	69	102
16	88	70	102
17	89	71	102
18	89	72	103
19	90	73	103
20	90	74	103
21	90	75	103
22	91	76	104
23	91	77	104
24	91	78	104
25	92	79	104
26	92	80	105
27	92	81	105
28	92	82	105
29	93	83	105
30	93	84	106
31	93	85	106
32	94	86	106
33	94	87	107
34	94	88	107
35	94	89	107
36	95	90	107
37	95	91	108
38	95	92	108
39	95	93	108
40	96	94	109
41	96	95	109
42	96	96	110
43	96	97	110
44	97	98	111
45	97	99	111
46	97	100	111
47	97	101	112
48	97	102	113
49	98	103	113
50	98	104	114
51	98	105	115
52	98	106	116
53	99	107	117
54	99	108	118
55	99	109	120
		110	120

- ▶ Arithmetic – 40 marks
- ▶ Reasoning 1 – 35 marks
- ▶ Reasoning 2 – 35 marks
- ▶ Total 110 marks

Support at School:

- ▶ Revision- gradually increases
- ▶ Small group interventions
- ▶ Exam technique
- ▶ Foundation subjects still important
- ▶ Extra time



Support at Home:

- ▶ Revision guides- homework & reading through
- ▶ <https://corbettmathsprimary.com>
- ▶ Times tables, reading & spellings
- ▶ <https://www.bbc.co.uk/bitesize/articles/zbh892p>
- ▶ Earlier and consistent bed times
- ▶ Water bottles and mid-morning healthy snacks
- ▶ Look at what word problems are actually asking them- break into small chunks- “What do I know?”
- ▶ Punctuality & attendance
- ▶ Chill out time
- ▶ Encouragement



Summary

- ▶ SATs is a snapshot.
- ▶ If they do their best, we are all happy.
- ▶ In most secondary schools, they re-test in the autumn term & we will be liaising to ensure they know what your child can do.



Any Questions?