KS₂ SATS 2022

KS2 SATS Guidance for Parents

SPRING 2022



KS₂ Assessment – A Summary

- At the end of Key Stage 2 there will be an 'expected standard' set
 A child must meet all the criteria consistently to get the 'expected standard'
 judgement.
- Schools are advised to decide how best to assess their pupils in a way that best suits their needs.
- Schools are expected to select an assessment approach which:
 - □ aligns well with their curriculum
 - □ sets out what pupils are expected to know, understand and do, and when
 - explains pupils' progress and attainment to parents
 - □ can be used to set aspirational targets and wherever possible supports pupils to reach the expected standards.

KS2 'Assessment' in 2022

Statutory assessment

- KS2 national curriculum tests with outcomes in the form of scaled scores.
- Teacher assessment at KS2 for writing, using the frameworks for teacher assessment.

Formative classroom assessment

- Determined by schools in line with their curriculum.

SATS 2022

Schools have good understanding of the SATS tests for KS2. There are sample tests and frameworks available for schools to use for the tests in.

Key stage 2

English reading
English grammar, punctuation and spelling
Mathematics

The DfE provides some description of pupil performance at the 'national standard' and test results and exemplification materials will be used to set the raw scores that link to a KS2 child's scaled score.

Each pupil registered for the tests will receive:

- a raw score (number of raw marks awarded)
- a scaled score
- · confirmation of whether or not they attained the national standard

KEY POINTS

The National Curriculum 2014 is challenging and has a focus on developing children's subject knowledge and skills.

The National Curriculum 2014 has 'expectations' children are required to meet at each banding (AGE RELATED, OR EXPECTED STANDARD).



The KS2 2022 tests will include reading, grammar, punctuation and spelling, arithmetic and reasoning.

WHAT WILL BE ASSESSED?

ASSESSED BY TESTS (marked externally)

READING

ONE PAPER

Reading booklet and associated answer booklet.

SPaG

Paper 1, short answer questions.

Paper 2, spelling.

MATHS

Paper 1, arithmetic

Paper 2, reasoning

Paper 3, reasoning

* No Calculator Paper

CONTINUOUS TEACHER
ASSESSMENT

WRITING

READING 2022

ASSESSED BY TEST (marked externally)

PAPER 1

60 minutes

- This test consists of a reading answer booklet and a separate reading booklet.
- Pupils will have a total of 1 hour to read the 3 texts in the reading booklet and complete the questions at their own pace.
 They can approach the test as they choose:
 e.g. working through one text and answering the questions before moving on to the next.
- The least-demanding text will come first with the following texts increasing in level of difficulty.

READING SKILLS ASSESSED

The most crucial aspects of reading at the end of Key Stage 2 are:-

- Accuracy (decoding familiar and unfamiliar words correctly)
- Fluency (speed and confidence)
- Comprehension (drawing meaning from text)
 - Understanding, describing, selecting or retrieving information, events or ideas from texts and using quotation and reference to text.
 - Deducing, inferring or interpreting information, events or ideas from texts.
 - Identifying and commenting on the structure and organization of texts, including grammatical and presentational features at text level.
 - Explaining and commenting on the writers' use of language, including grammatical and literary features at word and sentence level.
 - Identifying and commenting on writers' purposes and viewpoints, and the overall effect of the text on the reader.

9 cutting off a vital food supply. What does the word <i>vital</i> mean in this	s sentence?
Tick one.	7 Look at the section headed: Other interesting facts. Complete the sentence below.
available useful	Recent studies show that Tick one.
healthy	giant pandas always spend most of their lives alone.
	most giant pandas live in captivity. giant pandas only live in the wild in China.
	some giant pandas live in the same area.
	According to the text, why are giant pandas under threat of extinction? Give two reasons.
8 Look at the section headed: We giant panda?	1
Find and copy one word which do not yet know about giant pa	n shows that there are lots of things we andas.

SPaG 2022

English - Spelling, Punctuation and Grammar

ASSESSED BY TEST (marked externally)

PAPER 1

45 minutes to complete the test, answering the questions in the test paper.

PAPER 2

This component consists of an answer booklet for pupils to complete and a test transcript to be read by the test administrator.

Pupils will have approximately 15 minutes to complete the test (not strictly timed), by writing the 20 missing words in the answer booklet.

English Grammar, Punctuation and Spelling

Sample questions Which pair of verbs correctly completes the sentence below? Pluto _____ now called a dwarf planet, but once it ____ classified as a planet. Tick the option that shows how the underlined words are used in the Tick one. sentence. is was My baby brother was born in the hospital where my father works. was was Tick one. as a preposition phrase is is as a relative clause is was as a main clause as a noun phrase 1 mark Tick one box to show which part of the sentence is a relative clause.

1 mark

The table which is made of oak is now black with age.

MATHS 2022

MATHS (marked externally)

PAPER 1

Arithmetic - lasts for 30 minutes.

PAPER 2

Reasoning - lasts for 40 minutes.

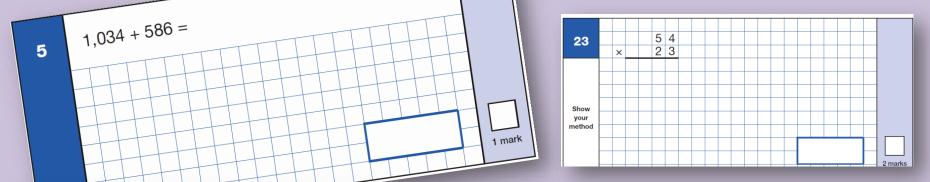
PAPER 3

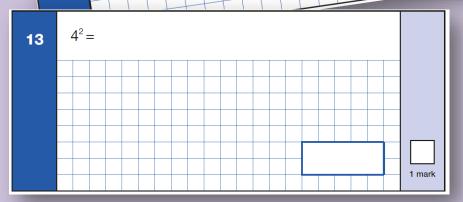
Reasoning - lasts for 40 minutes.

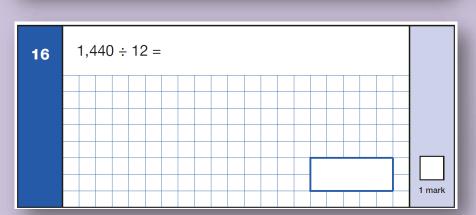
The tests have questions of 1 and 2 marks and children are given marks for working out if they finish the task, but get the answer incorrect.

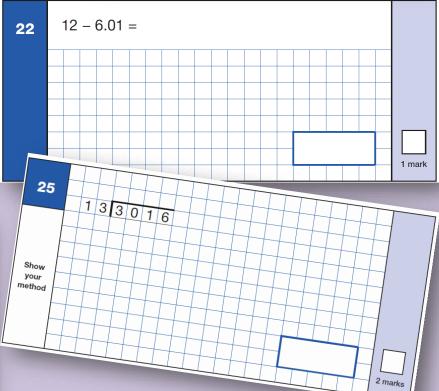
NO CALCULATORS are allowed.

Sample arithmetic questions

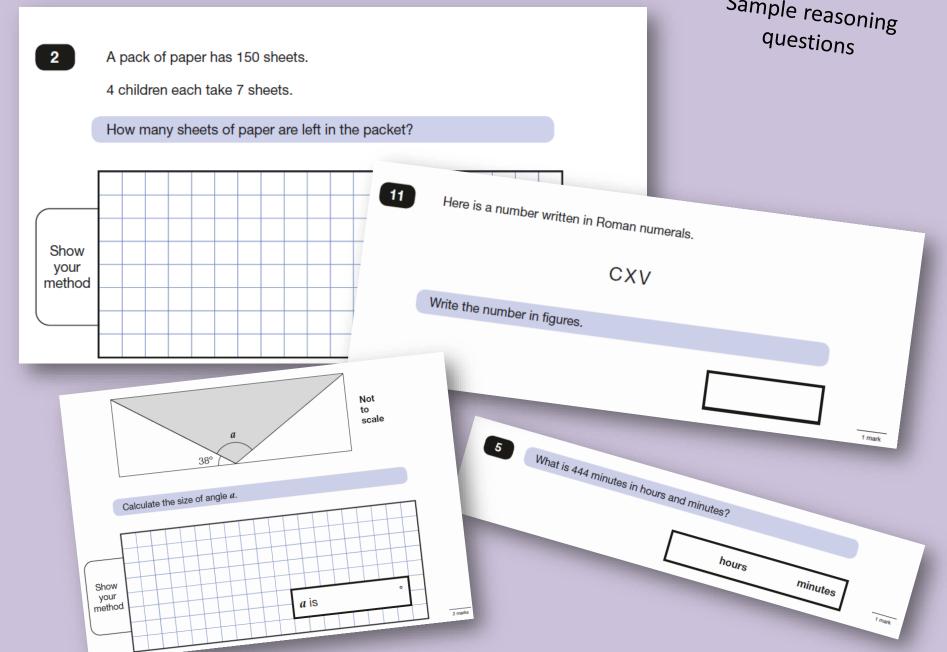


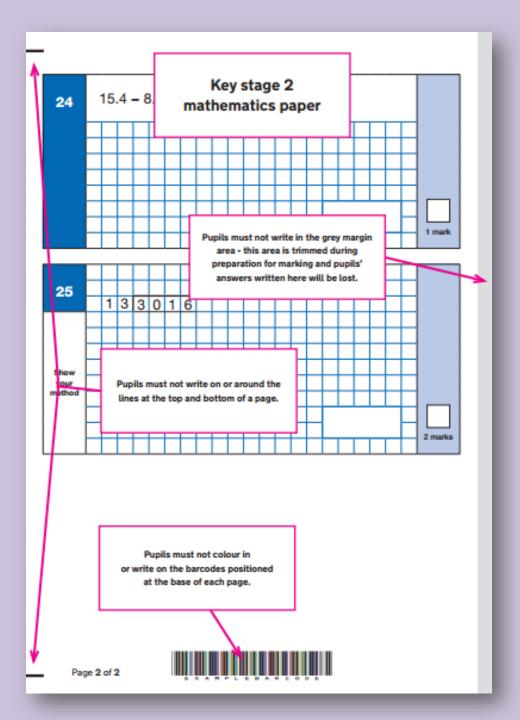






Sample reasoning





PREPARING CHILDREN FOR ON-SCREEN MARKING

All key stage 2 tests will be marked on screen.

To help ensure that pupils' test scripts can be scanned and their answers read and marked on screen, children must follow the advice given to them by their teachers about where to mark put their answers and where they can write on their papers.

WRITING 2022

There is a greater focus on the progress children make in writing throughout the school year, as opposed to a test-day snapshot of what they know.

DfE Guidance:- Teacher Assessment provides a rounded judgement that:

- is based on knowledge of how the pupil has performed over time and in a variety of contexts
- takes into account strengths and weaknesses of the pupil's performance
- Teachers will assess children's writing composition. Children's results for English writing will be a judgement of their work throughout Year 6.
- Children's grammar, punctuation and spelling skills will be assessed as part of their writing, but their creativity and writing style will also be evaluated.
- Schools will moderate their judgements with other local schools and may be moderated by their Local Authorities too.

What is the 'Expected Standard' in writing?



Homo neanolerthalensis

These thoughtful creatures lived between I million and 500,000 years ago. They had short and wide bodies to conserve their heat so they could keep warm when it was These 'humans' moved around a vot and built

many shelters using mud, leaves, sticks, and branches that could be found in their

Homo sapiens

Homo sapiens lived about 500,000 years ar Sugnisingly, these 'humans' didn't wear any clothes at all and they had almost no exce hair either. These 'humans' have straig) backs than they used to when they were

The DfE have issued some guidance for schools.

Dear Mum and Dad, I russ you so much! Right now I'm sighting back my lears but it's alright because there are millions as us so I'm not alone.

The train journey was quite daughenting. Lots a them were already wearing their gars masks. I was sitting alone but a because best griends. I't wasn't that bad after all.

When we arrived, no one picked me, no one exept the awful Andersons. They only chose They only chose improvement. They only respond to Mr or Mrs and they treat me like dit. Atleast it's a home. For now. backs than they used to 'ape like', which probably means that or moved in a similar way to how wedo to moved in a similar way to how wedo to these is a cottage with a grand garden. It is not known that these people were reny smart a to sield. It is lovely I wish they showing from sield like a summers day. The small though I went though they are lovely I to small though the same is worden. The sam is wordered. All as the animals of sheet son but my savourite is the cow, Maisy.

Children are expected to be able to write using a range of different genres.

TEACHER ASSESSMENT FRAMEWORKS

To help with teacher assessment the DfE has produced 'Frameworks'. These set out the standards a pupil will be assessed against in reading, writing, maths and science.

The Frameworks are only to be used as a guide, as they still do not include full coverage of the content of the National Curriculum.

All of the criteria must be met for a child to attain the 'Expected Standard'.

These Frameworks set out the standards a pupil will be assessed against in reading, writing and maths.

Working at the expected standard

- write effectively for a range of purposes and audiences, selecting language that shows good awareness of the reader (e.g. the use of the first person in a diary; direct The pupil can: address in instructions and persuasive writing)
 - in narratives, describe settings, characters and atmosphere
 - integrate dialogue in narratives to convey character and advance the action
 - select vocabulary and grammatical structures that reflect what the writing requires, doing this mostly appropriately (e.g. using contracted forms in dialogues in narrative; using passive verbs to affect how information is presented; using modal verbs to
 - use a range of devices to build cohesion (e.g. conjunctions, adverbials of time and place, pronouns, synonyms) within and across paragraphs
 - use verb tenses consistently and correctly throughout their writing
 - use the range of punctuation taught at key stage 2 mostly correctly[^] (e.g. inverted commas and other punctuation to indicate direct speech)
 - spell correctly most words from the year 5 / year 6 spelling list,* and use a dictionary to check the spelling of uncommon or more ambitious vocabulary
 - maintain legibility in joined handwriting when writing at speed.²

Working at greater depth

write effectively for a range of purposes and audiences, selecting the appropriate

Working at the expected standard

onal curriculum assessments

The pupil can demonstrate an understanding of place value, including large numbers

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(e.g. what is the value of the '7' in 276,541?;
    find the difference between the largest and smallest whole numbers that can be
   8.09 = 8 + \frac{9}{3}
   28.13 = 28 + \boxed{+0.03}
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 The pupil can calculate mentally, using efficient strategies such as manipulating expressions using commutative and distributive properties to simplify the calculation (e.g. 53 - 82 + 47 = 53 + 47 - 82 = 100 - 82 = 18; $20 \times 7 \times 5 = 20 \times 5 \times 7 = 100 \times 7 = 700;$

$$20 \times 7 \times 5 = 20 \times 5 \times 7 = 100 \times 7 = 700;$$

 $53 \div 7 + 3 \div 7 = (53 + 3) \div 7 = 56 \div 7 = 8).$
The pupil can use formal mathematics.

The pupil can use formal methods to solve multi-step problems

(e.g. find the change from £20 for three items that cost £1.24, £7.92 and £2.55; a roll of material is 6m long: how much is left when 5 pieces of 1.15m are cut

a bottle of drink is 1.5 litres, how many cups of 175ml can be filled from the bottle,

 The pupil can recognise the relationship between fractions, decimals and percentages (e.g. one piece of cake that has been cut into 5 equal slices can be expressed as $\frac{1}{5}$ or 0.2

The pupil can calculate using fractions, decimals or percentages

(e.g. knowing that 7 divided by 21 is the same as $\frac{7}{21}$ and that this is equal to $\frac{1}{3}$? 0.8 x 70).

- The pupil can substitute values into a simple formula to solve problems (e.g. perimeter of a rectangle or area of a triangle).
- The pupil can calculate with measures (e.g. calculate length of a bus journey given start and end times; convert 0.05km
- The pupil can use mathematical reasoning to find missing angles (e.g. the missing angle in an isosceles triangle when one of the angles is given; the missing angle in a more complex diagram using knowledge about angles

WHEN ARE THE TESTS?

All KS2 SATs will be held in the week beginning 9th May 2022. The tests must be taken on the scheduled days.

Monday 9th May	English grammar, punctuation and spelling Paper 1: Questions English grammar, punctuation and spelling Paper 2: spelling
Tuesday 10th May	English reading
Wednesday 11th May	Mathematics Paper 1: arithmetic Mathematics Paper 2: reasoning
Thursday 12th May	Mathematics Paper 3: reasoning

Absence during the test period - Pupils who miss one or more component of a test and do not qualify for a timetable variation will not be awarded a score for that test.