KS2 SATS 2023

KS2 SATS Guidance for Parents

SPRING 2023



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
 - acan be used to set aspirational targets and wherever possible supports pupils to reach the expected standards.

KS2 'Assessment' in 2023

Statutory assessment

- K52 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 2023

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 2023 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 2023

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.

Tick one. Complete the sentence below. Recent studies show that Tick one. giant pandas always spend most of their lives alone. most giant pandas live in captivity. giant pandas live in the wild in China. some giant pandas live in the same area. 1 mark 1 mark		does the word vital mean in this sentence?		9		
Complete the sentence below. Recent studies show that 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.		Look at the section headed: Other interesting facts.				
Recent studies show that 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. 1 mark According to the text, why are giant pandas under threat of extinction? Give two reasons.			essenti	6		
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. 1 mark According to the text, why are giant pandas under threat of extinction? Give two reasons.		Recent studies show that	availab			
most giant pandas live in captivity. giant pandas only live in the wild in China. some giant pandas live in the same area. 1 mark According to the text, why are giant pandas under threat of extinction? Give two reasons.		eful Tick one.	useful			
giant pandas only live in the wild in China. some giant pandas live in the same area. 1 mark According to the text, why are giant pandas under threat of extinction? Give two reasons.		althy giant pandas always spend most of their lives alone.	healthy			
some giant pandas live in the same area. 1 mark According to the text, why are giant pandas under threat of extinction? Give two reasons.		most giant pandas live in captivity.				
According to the text, why are giant pandas under threat of extinction? Give two reasons.		giant pandas only live in the wild in China.				
Give two reasons.		some giant pandas live in the same area.				
1						
8 Look at the section headed: Why are people co	marks			8		
Find and copy one word which shows that there are lots of things we do not yet know about giant pandas.						

SPaG 2023

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

1570		os correctly completes the s	
		called a dwarf planet, but or	ce it classified
as a plai	net.	Tick one.	Tick the option that shows how the underlined words are used in the sentence.
was	is		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

Tick one box to show which part of the sentence is a relative clause.

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

1 mark

MATHS 2023

MATHS (marked externally)

PAPER 1

Arithmetic - lasts for 30 minutes.

PAPER 2

Reasoning - lasts for 40 minutes.

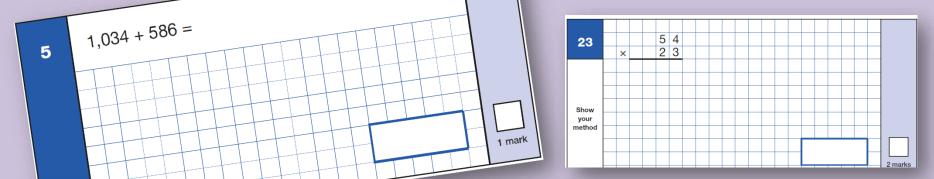
PAPER 3

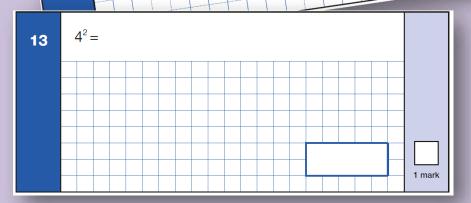
Reasoning - lasts for 40 minutes.

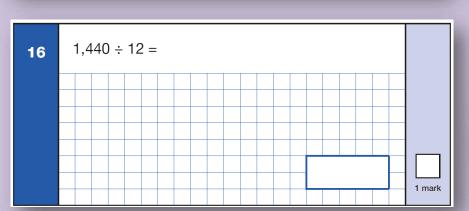
The tests have questions of 1 and 2 marks and children are given marks for working out if they finish the task, but get the answer incorrect.

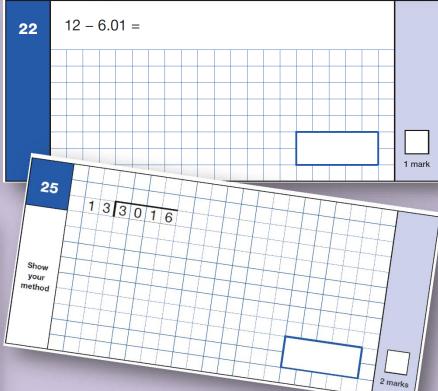
NO CALCULATORS are allowed.

Sample arithmetic questions

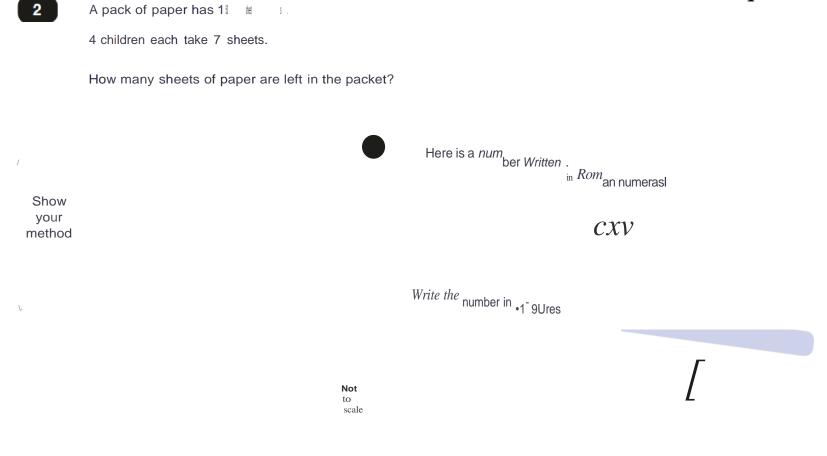




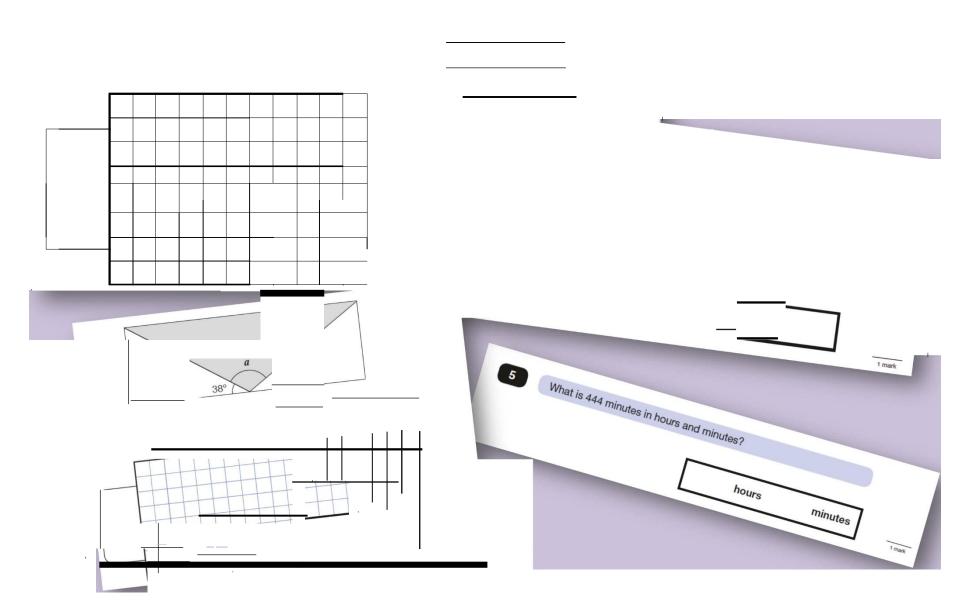


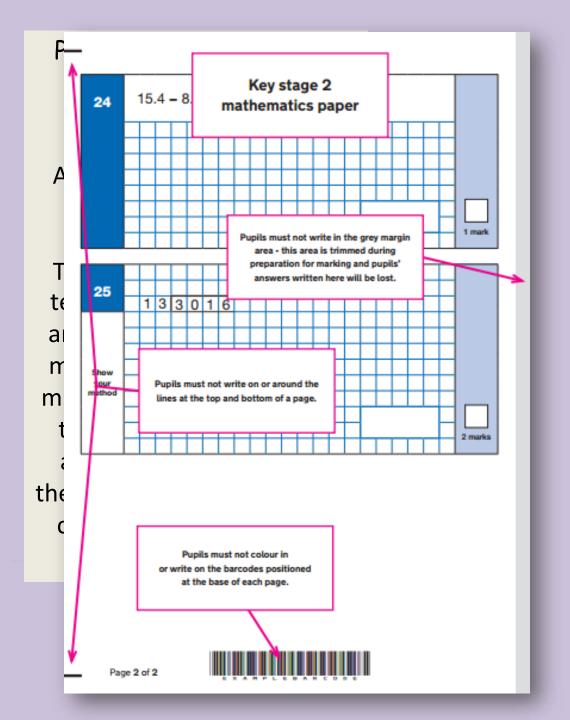


Samp/e reason_{Ing} questions



Calculate the size ol angle "-





WRITING 2023

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 reanderthalensis

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

Homo sapiens

Homo sapiens lived about 500,000 years an Sugnisingly, these 'humans' didn't wear any clothes at all and they had almost no exce

The DfE have issued some guidance for schools. Dear Mum and Dad,

I russ you so ruch! Right now I'm sighting back my tears but it's alright because there are rullions of us so I'm not alone.

The train journey was quite daughenting. Lots abready. At just, I was sitting alone but a because girl, Mary, sat next to me. Then, we instantly all.

When we arrived, no one picked me, no one except the award Andersons. They only chose me because apparently I need some improvement. They only respond to Mr or Mrs and they treat their hour miles it's a home. For now. Suprishing the at all and the control of the contro

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

The pupil can:

- 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 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 form and drawing independently on what they have read as models for their own The pupil can:

Working at the expected standard

The pupil can demonstrate an understanding of place value, including large numbers (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 $8.09 = 8 + \frac{9}{2}$

 $28.13 = 28 + \boxed{+0.03}$.

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

 $53 \div 7 + 3 \div 7 = (53 + 3) \div 7 = 56 \div 7 = 8$.

 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 $\frac{1}{6}$ 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).

nal curriculum assessments

- 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 8th May 2023. The tests must be taken on the scheduled days.

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

How are we preparing?

- Teaching the more challenging learning objectives set out in the National Curriculum 2014
- Continuous Assessment
- Focused Maths Lessons
- Focused Spelling Lessons
- Focused SPaG Lessons (Spelling, Punctuation & Grammar)
- Guided and Independent Reading
- · Writing Assessments carried out regularly
- Practising previous SATS papers
- Teaching 'test techniques' and vocabulary
- · Home Learning to support teaching & learning in school
- · Data analysis from assessment andtargeted intervention
- Mentoring and support via intervention and homework club
- Keeping up to date with information provided by the DfE

HELPING AT HOME

- Try not to put pressure on your child.
- Support with homework and targets that have been discussed at Parents Evening.
- Read regularly and discuss a variety of texts not just 'listening' to your child read.
- Short bursts of mental maths, times tables and problem solving etc.
- Use the previous test papers that your child has completed and discuss strategies and solutions to help prepare the children adequately.

SPECIAL EDUCATIONAL NEEDS & DISABILITIES

Some support can be given to children who have an Educational Health Care Plan, or who may have specific learning needs.

Requests for additional time will be made by teachers using their knowledge of children and the children's individual needs.

Children who are unable to sit and work for a long period because of a special educational need, or disability, or because of behavioural, emotional or social difficulties may receive some support.

Children with English as an additional language and who have limited fluency in English may receive some support.

NATIONAL EXPECTED STANDARD

Children develop at different times and in individual ways, but at the end of Year 6 the DfE guidelines for English and Maths are as follows:-

Children not meeting the WORKING TOWARDS 'Nationally Expected Standard' category for a pupil at the end of Year 6

WORKING TOWARDS the 'Nationally Expected Standard' for a pupil at the end of Year 6

WORKING AT the 'Nationally Expected Standard' for a pupil at the end of Year 6

WORKING AT GREATER DEPTH within the 'Nationally Expected Standard' for a pupil at the end of Year 6

For Science, pupils will be grouped into these same 3 categories – Working towards, Working at the expected standard, or a category for those pupils who do not meet the standard.

REMEMBER - ALL CHILDREN ARE DIFFERENT!

REPORTING RESULTS

- Children's progress, as well as their achievement, will be measured and reported on in school performance tables. (DfE will not be publishing these tables in 2022)
- Teacher assessments will be passed on to Year 7 so the results can be used in planning for KS3 teaching.
- The test results are available mid-end of July.
- Written reports are given at the end of the summer term along with your child's results and the results for school.

SCALED SCORES

- Tests at the end of KS2 will report in scaled scores.
- The 'expected standard' will always be set at 100.
- Raw scores in the test will be converted to scaled scores.
- The 'raw score' that equates to 100 might be different each year.
- Pupils who score 100 or more will have met the 'expected standard'.
- Pupils who score below 100 will not have met the 'expected standard'.

WE RECOMMEND:-

Early nights and lots of sleep

Good attendance

Good punctuality

A good breakfast

LOTS OF PRAISE AND ENCOURAGEMENT!

USEFUL WEBSITES

- http://www.bbc.co.uk/schools/revision/
 - This is an excellent site, providing revision help for KS2, KS3, KS 4 and KS5. This covers all subjects through activities and tests.
- http://www.icteachers.co.uk/children/children_sats.htm
 A wide range of KS2 SATs questions, from both past papers and their own team of teachers.
- https://www.chadvale.bham.sch.uk/useful-links
 Revision pages at Chad Vale Primary School. These revision pages support the work we do at Chad Vale.

ANY QUESTIONS?

Please feel free to raise any questions or discuss any concerns you may have with your child's teacher