

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 9th May ending on Thursday 12th May.
- The SATs papers consist of:
 - Spelling, punctuation and grammar (paper 1: Grammar/ Punctuation/ Spelling)
 Monday 9th May
 - Spelling, punctuation and grammar (paper 2: Spelling test) Monday 9th May
 - Reading Tuesday 10th May
 - Maths (paper 1: Arithmetic) Wednesday 11th May
 - Maths (paper 2: Reasoning) Wednesday 11th May
 - Maths (paper 3: Reasoning) Thursday 12th 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.
- For most children, 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.

Additional admin

- Papers are stored and collected from a locked area.
- Each test is formally administered by staff only. Start and finish times are made clear.
- Papers are externally marked and will not be looked at by teachers prior to marking.
- The school may get a monitoring visit from an inspector, who will check that the tests are being administered correctly.
- There may be a governor present at some tests for additional monitoring.

What if my child is ill or late?

- Breakfast provided, if desired, at 7.45am.
- ALL PUPILS MUST BE IN SCHOOL BY 8:15am.
- If there is an emergency, ring the school to inform us of what time you expect to arrive and bring your child in ASAP.
- They may have to sit the test on their own or not receive a result.
- Check they are genuinely ill and not just nervous.
- Let us know, as we can make arrangements for your child to complete the test and then return home.
- ALL PUPILS MUST BE IN SCHOOL.



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.

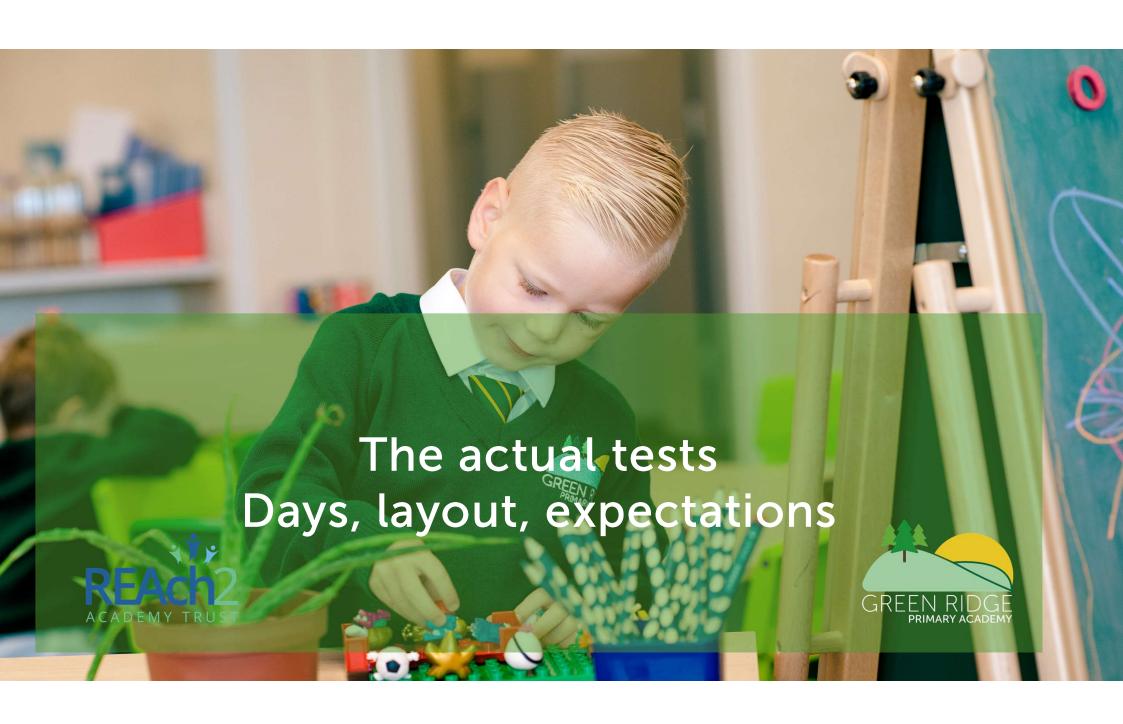
- The school has a duty to report the results to:
 - parents/carers,
 - your child's next school,
 - the governing body,
 - the local authority & DfE.



What is my child doesn't do as well as expected?

- Encourage all pupils to do their best.
- Test levels cannot be changed, but a teacher assessment is submitted and will be given to the receiving secondary school, which is often a more accurate reflection.





Spelling, Punctuation and Grammar: Monday 9th May

Spelling, Punctuation and Grammar consists of two papers.

- Paper 1 focuses on all three elements (spelling, punctuation and grammar). 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).

Spelling, Punctuation and Grammar: Paper 1

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:

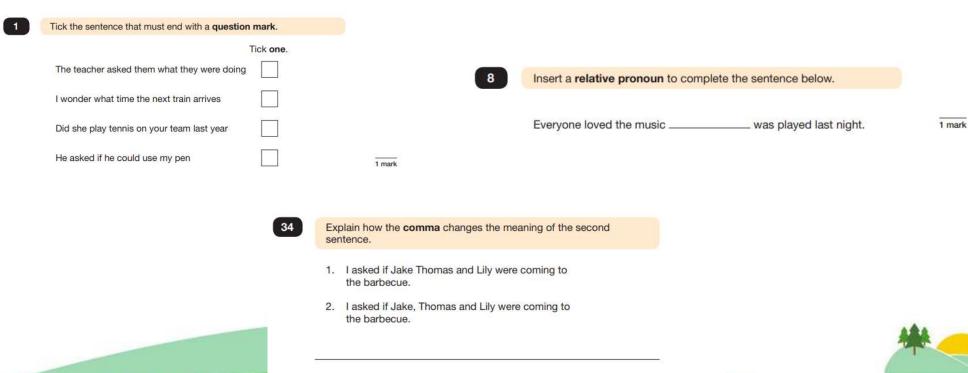
- Grammatical terms/ word classes;
- Functions of sentences;
- Combining words, phrases and clauses;
- Verb forms, tenses and consistency;
- Punctuation;
- Vocabulary;
- Standard English and formality.

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



Spelling, Punctuation and Grammar: Paper 1

• Example questions:





Spelling, Punctuation and Grammar: Paper 2

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

Example questions:

Spelling task

- 1. The dragon is an imaginary ______.
- 2. There was ______ food for everyone.
- 3. My little brother is in _____ class.



Reading: Tuesday 10th 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.



The reading SATs paper requires a range of answer styles.

Example questions:

Questions 1-13 are about The Park (pages 4-5)

1 What is Ajay doing when the post arrives?

1 mark

Ajay was just about to tuck into his tea and toast dripping in sour rhubarb jam when there was a loud clatter from the letterbox as an important-looking brown envelope landed on the mat. 'Bit early for the post isn't it?' Mum said. 'Ooh, it says Special Delivery.' Mum opened it, and unfolded the letter.

Qu.	Requirement	Mark
1	What is Ajay doing when the post arrives?	1m
	Content domain: 2b – retrieve and record information / identify key details from fiction and non-fiction	
	Award 1 mark for reference to him eating (his breakfast), e.g.	
	just about to tuck into his tea and toast	
	having his breakfast drinking tea.	
	******	 What is Ajay doing when the post arrives? Content domain: 2b – retrieve and record information / identify key details from fiction and non-fiction Award 1 mark for reference to him eating (his breakfast), e.g. just about to tuck into his tea and toast having his breakfast



Example questions:

Based on text 2: Fact Sheet: About Bumblebees

In what way is buzz pollination more useful than other forms of pollination?



Buzz pollination

Only bumblebees are capable of buzz pollination. This is when the bee grabs the flower and produces a high-pitched buzz. This releases pollen that would otherwise stay trapped inside. Key ingredients in our diet such as tomatoes are pollinated in this way. Many other common foods such as beans and peas would also be harder to produce and much more expensive without British bumblebees.

Qu.	Requirement	Mark	
19	In what way is buzz pollination more useful than other forms of pollination?	1m	
	Content domain: 2b – retrieve and record information / identify key details from fiction and non-fiction		
	Award 1 mark for reference to either of the following:		
	it releases pollen that would otherwise stay inside the flower, e.g.		
	because it releases trapped pollen that they wouldn't have been able to get out		
	it makes a buzz that gets more pollen than other bees do		
	it helps release more pollen.		
	2. key produce is more expensive / harder to get without it, e.g.		
	it makes some vegetables we eat easier to produce and sell a lot cheaper		
	it means we can buy more common foods cheaper		
	it would be harder to grow beans.		

1 mark



Example questions:

Based on text 3: Music Box

32

What impressions do you get of Piper's house?

Give **two** impressions, using evidence from the text to support your answer.

Impression	Evidence
	-
	<u> </u>

3 marks

Qu.	Requirement		Mark		
32	32 What impressions do you get of Piper's house? Give two impressions, using evidence from the text to support your answer. Content domain: 2d – make inferences from the text / explain and justify inferences we evidence from the text				
	Acceptable points (impressions)	Likely evidence			
	1. it is rickety / old	there are widening cracks in the planks in the ceiling			
	2. it is small / tiny	she wishes she had a bigger work space she has to eat at the same table that she works at			
	3. it is warm / cosy	there is a fire / stove comfortable nest			
	4. it is untidy / cluttered	Piston rings, bolts, and cylinders littered its surface			
	5. it is old fashioned	no electricity / kerosene lamps / cast-iron stove			
	6. it is isolated	it is situated among fields to go outside and watch the fields			
	7. it is safe	the storm coming outside is dangerous			
	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.				



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 2019 Reading SATs paper,

- 12% of marks could be gained from answering questions involving giving and explaining the meaning of words in context;
- 42% of marks could be gained from answering questions involving retrieving and recording information or identifying key details from a text;
- 36% 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 11th May and Thursday 12th May

The maths assessments consist of three tests.

- Paper 1: Arithmetic (30 minutes) Wednesday 11th May
- Paper 2: Reasoning (40 minutes) Wednesday 11th May
- Paper 3: Reasoning (40 minutes) Thursday 12th May

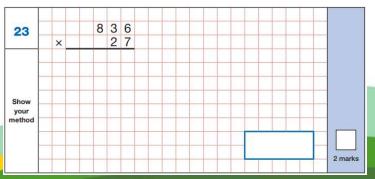


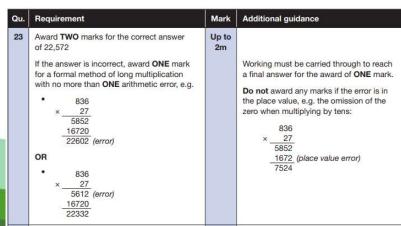
Maths Paper 1 (Arithmetic)

The maths arithmetic paper has a total of 40 marks.

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.

Example question:

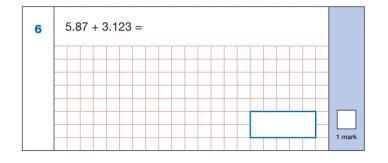


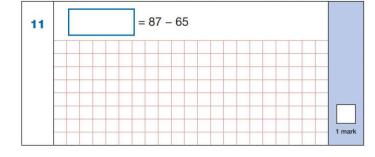


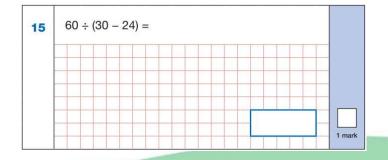


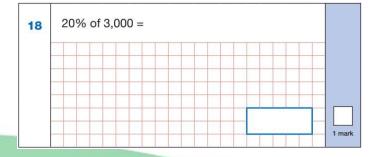
Maths Paper 1 (Arithmetic)

• Example questions:





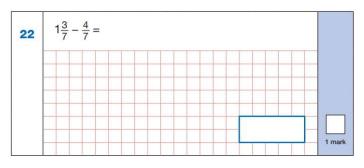


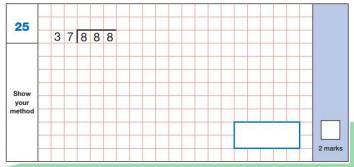




Maths Paper 1 (Arithmetic)

• Example questions:





Qu.	Requirement	Mark	Additional guidance
25	Award TWO marks for the correct answer of 24	Up to 2m	
	If the answer is incorrect, award ONE mark for the formal methods of division with no more than ONE arithmetic error, i.e.		Working must be carried through to reach a final answer for the award of ONE mark.
	long division algorithm, e.g. 23 1/29 37 888		
	OR		
	42 (error) 37 888 - 740 20 × 37 148 - 148 4 × 37		
	• short division algorithm, e.g. 2 3 r27 (error) 37 88 1 8		Short division methods must be supported by evidence of appropriate carrying figures to indicate the use of a division algorithm, and be a complete method. The carrying figure must be less than the divisor.



Maths Papers 2 and 3 (Reasoning)

Paper 2 will take place on Wednesday 11th May and paper 3 will take place on Thursday 12th May. These tests have a total of 35 marks each.

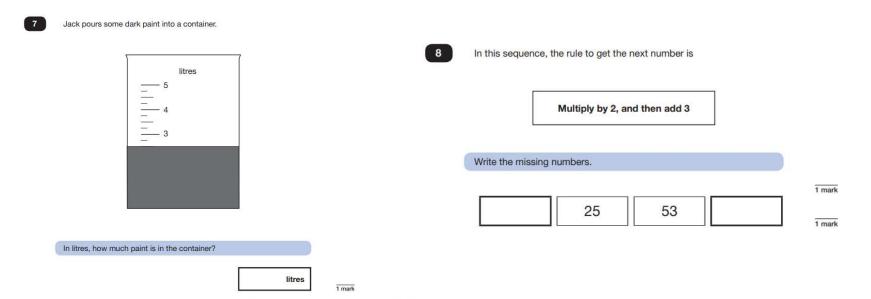
These papers require children to demonstrate their mathematical knowledge and skills, as well as their ability to solve problems and their mathematical reasoning. They cover a wide range of mathematical topics from key stage 2 including,

- 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:

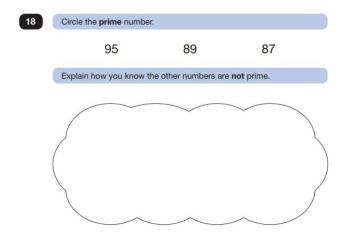




Maths Papers 2 (Reasoning)

1 mark

• Example question:



Award ONE mark for a correct explanation of why the 95 AND 87 are NOT prime, e.g.

- 87 is divisible by 3 and/or 29 AND 95 is divisible by 5 and/or 19
- 87 is in the 3 times table AND 95 is in the 5 times table
- 95 is divisible by five because every number in the five times table ends in five or zero. 87 is divisible by three because 9 is in the three times table so is ninety. Ninety minus three is 87
- 8 + 7 = 15 and 15 is divisible by 3 AND 95 is divisible by 5

No mark is awarded for circling '89' alone.

Both non-primes must be explained correctly for the award of the mark.

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

- The other 2 numbers have more than 2 factors (vague)
- 87 is divisible by 3 (incomplete).

Do not accept explanations which include incorrect mathematics or incorrect information that is relevant to the explanation, e.g.

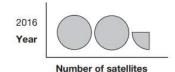
- 3 × 27 = 87
- 89 has three factors
- no numbers go into 89

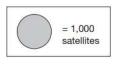


Maths Papers 3 (Reasoning)

• Example questions:

This pictogram shows the number of satellites above the Earth in 2016.





How many satellites were above the Earth in 2016?



1 mark



The International Space Station orbits the Earth at a height of 250 miles.

What is the height of the International Space Station in kilometres?

Use 8 kilometres equals 5 miles.

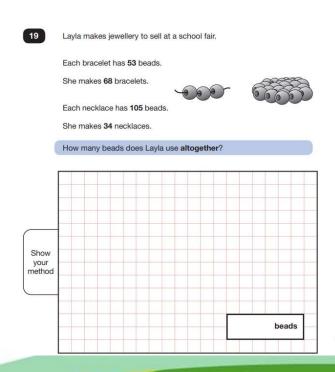


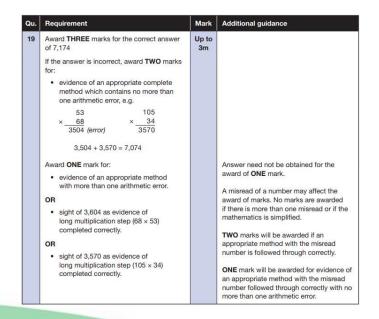
1 mark



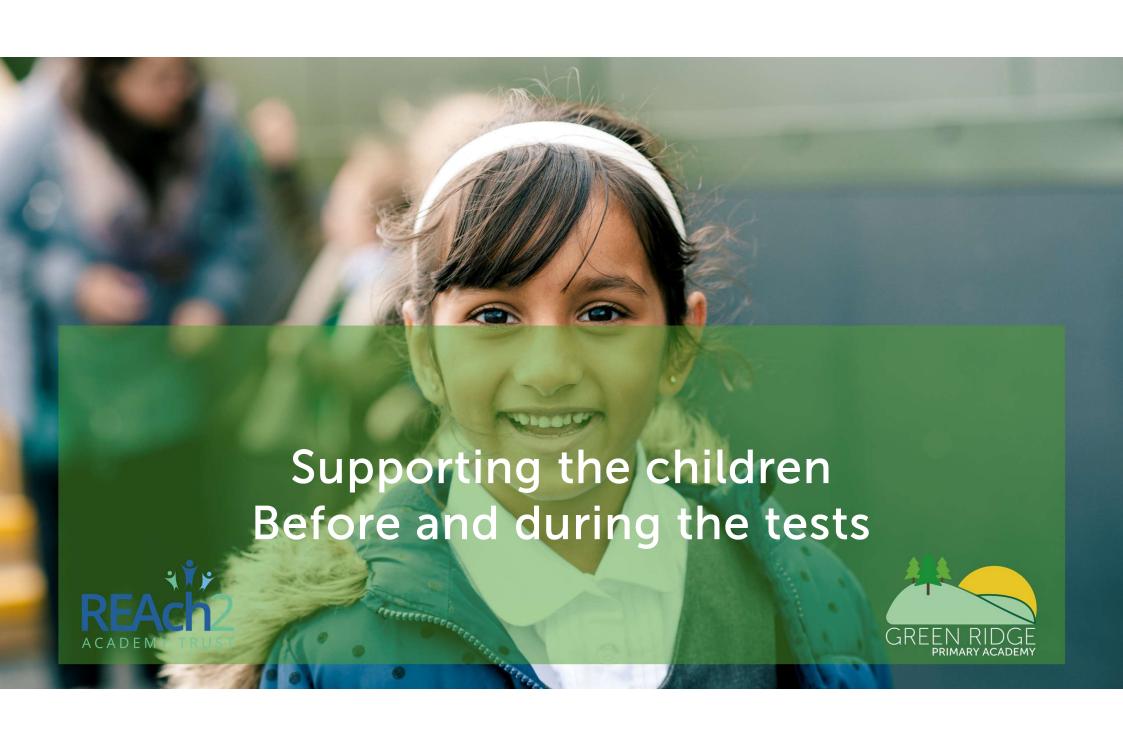
Maths Papers 3 (Reasoning)

• Example question:









How will we support your child?

- Targeted teaching and revision.
- Prior experience of formal test conditions.
- We will provide all stationary and equipment.
- Tests will be undertaken in classrooms.
- Tests will be undertaken in small groups as needed.
- Breakfast provided from 7.45am.
- Readers and/or scribes will be used, when necessary.
- Answer questions, within strict guidelines.



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.

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.



Supporting your child in preparing for the SATs

Firstly, a positive attitude goes a long way. Give them as much encouragement and support as you can (but we don't need to tell you that)!

Tips:

- Attend any SATs meetings at school (or read any literature sent home).
- Talk to your child's class teacher if you have any concerns rather than worry your child.
- Encourage your child to talk to their teacher or a trusted adult (including yourself) about their anxieties. Don't forget that a small amount of anxiety is normal and not harmful.
- Give your child a quiet, distraction free space to complete homework or study.
- Give your child time to go outside and reduce screen time.
- Ensure your child is eating and drinking well and getting a good amount of sleep.
- Plan something nice and fun for the weekends before and after SATs. This will help them to relax before the SATs and give them something to look forward to after.

What to do if you are worried about your child

SATs often induce a certain degree of worry or anxiety but there is, of course, a tipping point.

SATs anxiety should not:

- Affect a child's appetite
- Affect a child's sleep
- Affect a child's personality
- Induce panic, tears or disengagement from lessons
- Be a reason not to attend school.

If any of the above are evident, SATs may be causing an excessive degree of anxiety and may benefit from some additional support. This isn't about removing the reality of SATs but rather equipping your 10 or 11 year old with the ability to better cope with the situation.

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 seek reassurance from teachers over family members.

Try not to project your own anxieties or views about the SATs

Children can be very intuitive. If they see that you are anxious, this could add to their own anxieties. Similarly, if you don't believe in SATs, your child may reflect this view.

Any questions?



