

# Year 6 SATs Presentation for Parents and Carers

Please note: NEW dates confirmed

# What are the SATs?

- SATs are the Standardised Assessment Tests that are given to children at the end of Key Stage 2.
- The NEW confirmed SATs dates over four days:
- Tuesday 9 May to Friday 12 May.
- The SATs papers consist of:
  - Spelling, punctuation and grammar (paper 1: Grammar/ Punctuation/ Spelling) Tuesday 9 May
  - Spelling, punctuation and grammar (paper 2: Spelling test) Tuesday 9 May
  - Reading Wednesday 10 May
  - Maths (paper 1: Arithmetic) Thursday 11 May
  - Maths (paper 2: Reasoning) Thursday 11 May
  - Maths (paper 3: Reasoning) Friday 12 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.

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# 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**.
- 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.

# 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.



# Spelling, Punctuation and Grammar: Tuesday 9 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

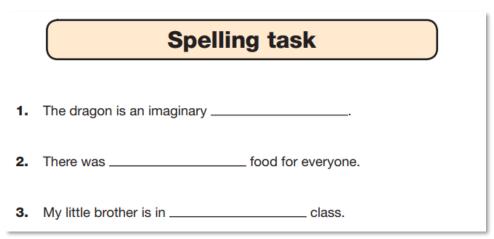
# Example questions:

Tick the sentence that must end with a question	n mork						
	Tick one.						
The teacher asked them what they were doing			8	Insert a <b>relative pronoun</b> to	complete the	sentence below	
I wonder what time the next train arrives					. that, whi		
Did she play tennis on your team last year				Everyone loved the music			1 mark
He asked if he could use my pen		1 mark					
		ттак	J				
	34	Explain how the <b>comma</b> sentence.	a changes the me	eaning of the second			
		1. I asked if Jake Thom the barbecue.	mas and Lily were	e coming to			
		2. I asked if Jake, Thor the barbecue.	mas and Lily we	e coming to			
	e	e.g. The first sen	ntence is a	bout two people and	d		
	t	he second sente	ence is ab	out three people.	1 mark		
							8

# Spelling, Punctuation and Grammar: Paper 2

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

Example questions:





#### Year 5/year 6 statutory word list grouped by area

Unstressed vowels	Other words	ie are adjacent	-ous words
accommodate	amateur	soldier	disastrous
bruise	average	sufficient	marvellous
category	awkward	variety	mischievous
cemetery	bargain	ancient	
definite	controversy	foreign (exception	Words originating
desperate	curiosity	to the pattern)	from other countries
dictionary	develop		
embarrass	forty	Double consonants	conscience
environment	guarantee		conscious
exaggerate	harass	accommodate	desperate
marvellous	hindrance	accompany	yacht
nuisance	identity	according	
parliament	individual	aggressive	Cross-curricular
privilege	interfere	apparent	words
secretary	interrupt	appreciate	
vegetable	language	attached	forty
	leisure	committee	temperature
Unstressed	lightning	communicate	twelfth
consonants	muscle	community	
	neighbour	correspond	-le words
government	persuade	immediate	
	programme	occupy	available
Suffixes and prefixes	queue	occur	vegetable
	recognise	opportunity	vehicle
according	relevant	recommend	muscle
attached	restaurant	suggest	
criticise (critic+ise)	rhyme		'c' makes 's' sound
determined	rhythm	Word families	before 'i', 'e' and 'y'
equip(-ment, -ped)	shoulder		
especially	signature	familiar	cemetery
frequently	stomach	identity	convenience
immediate(-ly)	temperature	signature	criticise
(un)necessary	twelfth	symbol	excellent
sincere(-ly)	vegetable	(this is revision from	existence
	vehicle	year 3/year 4)	hindrance
'i' before 'e' except	yacht		necessary
after 'c' when the		'y' makes the 'i' as	prejudice
sound is 'ee'	-tion words	in 'bin' sound	sacrifice
	-tion words		
achieve	competition	physical	
convenience	explanation	symbol	
mischievous (regional	profession	system	
pronunciation, e.g. if	pronunciation	(this is revision from	
use the 'ee' sound)		year 3/year 4)	
	-ough letter strings		
	thorough		



# Reading: Wednesday 10 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:



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
	<b>Content domain:</b> 2b – retrieve and record information / identify key details from fiction and non-fiction	
	<ul> <li>Award 1 mark for reference to him eating (his breakfast), e.g.</li> <li>just about to tuck into his tea and toast</li> <li>having his breakfast</li> </ul>	
	drinking tea.	

# 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.

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Qu.	Requirement	Mark				
19	In what way is <i>buzz pollination</i> more useful than other forms of pollination?					
	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:					
	1. it releases pollen that would otherwise stay inside the flower, e.g.					
	<ul> <li>because it releases trapped pollen that they wouldn't have been able to get out</li> </ul>					
	<ul> <li>it makes a buzz that gets more pollen than other bees do</li> </ul>					
	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					
	<ul> <li>it means we can buy more common foods cheaper</li> </ul>					
	<ul> <li>it would be harder to grow beans.</li> </ul>					

# Example questions:

#### Based on text 3: Music Box

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What impressions do you get of Piper's house?

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

Impression	Evidence

. Requirement								
What impressions do you get of Piper's house?       U         Give two impressions, using evidence from the text to support your answer.       Content domain: 2d – make inferences from the text / explain and justify inferences with 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	<ul><li>she wishes she had a bigger work space</li><li>she has to eat at the same table that she works at</li></ul>						
	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.								

Qu.

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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: Thursday 11 May and Friday 12 May

The maths assessments consist of three tests.

- Paper 1: Arithmetic (30 minutes) Wednesday 10 May
- Paper 2: Reasoning (40 minutes) Wednesday 10 May
- Paper 3: Reasoning (40 minutes) Thursday 11 May

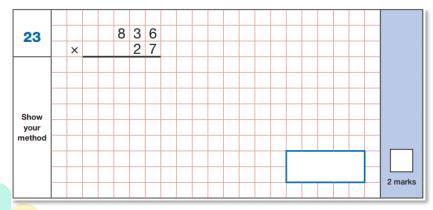


# Maths Paper 1 (Arithmetic)

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.

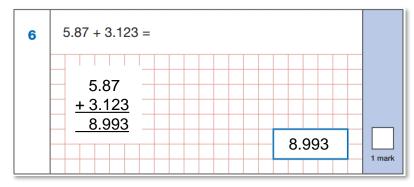
#### Example question:

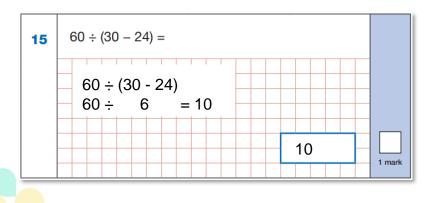


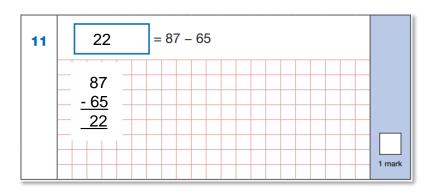
Requirement	Mark	Additional guidance
Award <b>TWO</b> marks for the correct answer of 22,572	Up to 2m	
If the answer is incorrect, award <b>ONE</b> mark for a formal method of long multiplication with no more than <b>ONE</b> arithmetic error, e.g.		Working must be carried through to reach a final answer for the award of <b>ONE</b> mark.
• 836 ×27		<b>Do not</b> award any marks if the error is in the place value, e.g. the omission of the zero when multiplying by tens:
5852 <u>16720</u> 22602 (error)		836 ×
• 836		<u>1672</u> (place value error) 7524
× <u>27</u> 5612 (error) <u>16720</u> 22332		
	Award <b>TWO</b> marks for the correct answer of 22,572 If the answer is incorrect, award <b>ONE</b> mark for a formal method of long multiplication with no more than <b>ONE</b> arithmetic error, e.g. • 836 $\times \frac{27}{5852}$ <u>16720</u> <u>22602 (error)</u> <b>OR</b> • 836 $\times \frac{27}{5612 (error)}$ <u>16720</u>	Award <b>TWO</b> marks for the correct answer of 22,572 <b>Up to</b> <b>2m</b> If the answer is incorrect, award <b>ONE</b> mark for a formal method of long multiplication with no more than <b>ONE</b> arithmetic error, e.g. • 836 $\times \frac{27}{5852}$ <u>16720</u> 22602 (error) <b>OR</b> • 836 $\times \frac{27}{5612}$ (error) <u>16720</u>

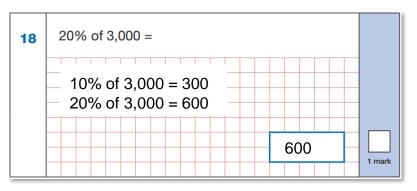
# Maths Paper 1 (Arithmetic)

### Example questions:



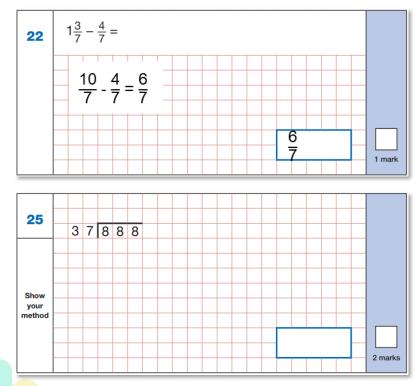






# Maths Paper 1 (Arithmetic)

# Example questions:



Qu.	Requirement	Mark	Additional guidance
25	Award <b>TWO</b> marks for the correct answer of 24	Up to 2m	
	If the answer is incorrect, award <b>ONE</b> mark for the formal methods of division with no more than <b>ONE</b> arithmetic error, i.e.		Working must be carried through to reach a final answer for the award of <b>ONE</b> mark.
	<ul> <li>long division algorithm, e.g.</li> </ul>		
	$ \begin{array}{r}     23 r29 \\ 37 \overline{)888} \\     - \underline{740} \\     140 \ (error) \\     - \underline{111} \\     29 \\ \end{array} $		
	OR		
	$\begin{array}{r} 42 \ (error) \\ 37 \ [888 \\ - \ 740 \\ 148 \\ - \ 148 \\ - \ 148 \\ 0 \end{array} \qquad 20 \times 37 \\ 4 \times 37 \\ \end{array}$		
	<ul> <li>short division algorithm, e.g.</li> <li>2 3 r27 (error)</li> <li>37 88<sup>14</sup>8</li> </ul>		Short division methods <b>must</b> be supported by evidence of appropriate carrying figures to indicate the use of a division algorithm, and be a complete method. The carrying figure <b>must</b> be less than the divisor.

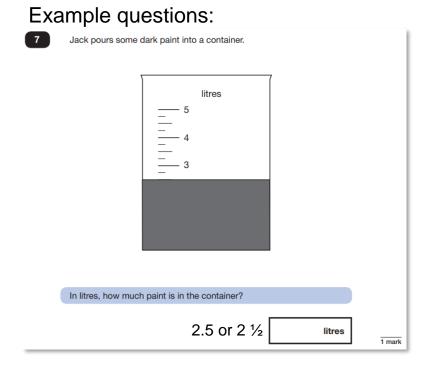
# Maths Papers 2 and 3 (Reasoning)

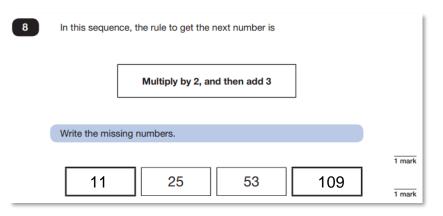
Paper 2 will take place Thursday 11 May and paper 3 will take place on Friday 12 May. These tests have a total of 35 marks each.

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.

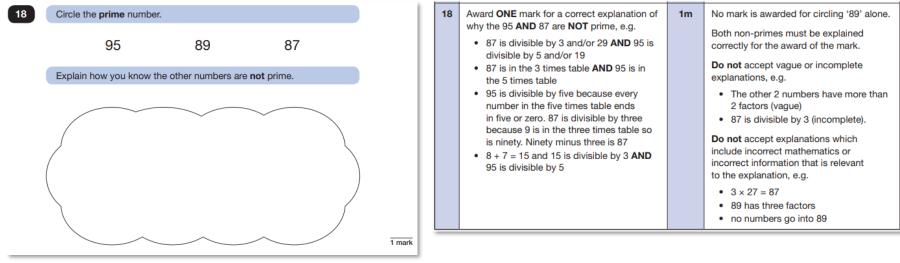
# Maths Papers 2 (Reasoning)





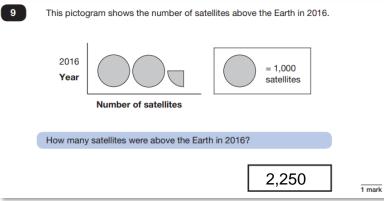
# Maths Papers 2 (Reasoning)

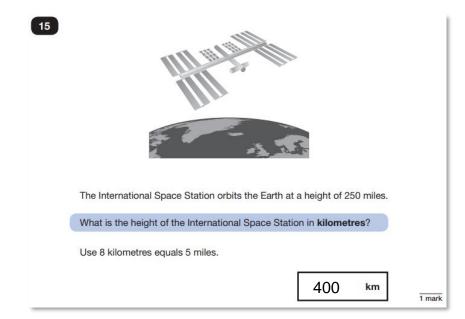
#### Example question:



# Maths Papers 3 (Reasoning)

#### Example questions:





# Maths Papers 3 (Reasoning)

#### Example question:



Layla makes jewellery to sell at a school fair.

Each bracelet has 53 beads.

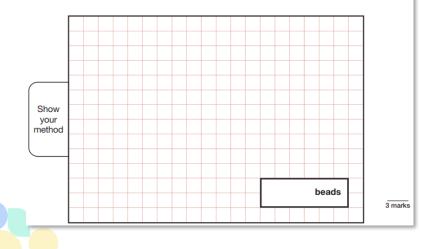
She makes 68 bracelets.



Each necklace has 105 beads.

She makes 34 necklaces.

How many beads does Layla use altogether?



Qu.	Requirement	Mark	Additional guidance
9	Award <b>THREE</b> marks for the correct answer of 7,174	Up to 3m	
	If the answer is incorrect, award <b>TWO</b> marks for: • evidence of an appropriate complete method which contains no more than one arithmetic error, e.g. 53 105 × _{68} × _{34} $\xrightarrow{34}_{3570}$		
	3,504 + 3,570 = 7,074 Award <b>ONE</b> mark for: • evidence of an appropriate method with more than one arithmetic error. <b>OR</b> • sight of 3,604 as evidence of long multiplication step (68 × 53) completed according		Answer need not be obtained for the award of <b>ONE</b> mark. A misread of a number may affect the award of marks. No marks are awarded if there is more than one misread or if the mathematics is simplified.
	completed correctly. OR • sight of 3,570 as evidence of long multiplication step (105 x 34) completed correctly.		<ul> <li>TWO marks will be awarded if an appropriate method with the misread number is followed through correctly.</li> <li>ONE mark will be awarded for evidence of an appropriate method with the misread number followed through correctly with no more than one arithmetic error.</li> </ul>

# 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:

• **Don't use past papers** as they are used in school to prepare the children.



- 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.

# Supporting your child in preparing for the SATs



Further tips:

- Create a revision timetable that works for you and your child. For some families, 10 to 20 minute activities over a few days works best. For others, a longer study session one day a week might be better.
- Keep revision light. Going over key skills (times tables, real world mental maths as you are shopping or cooking) is a good way to keep revision light.
- As we said before, avoid using past papers. There are plenty of free or inexpensive SATs practice materials for parents available.
- If you're looking to support your child further with maths at home, there are lots of good websites with free Year 6 revision resources. Start with

thirdspacelearning.com/blog/category/for-parents/ or register free for the Third Space Learning Maths Hub (mathshub.thirdspacelearning.com)



# 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. Your school may be able to provide you with more detailed feedback.

SATs are only four days out of a whole Primary School career - mock sats\* In reality, there's one or two papers each day that last 30 to 60 minutes.

# 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.

# Advice for Year 6 children

- Listen to your teacher.
- The adults you work with all want you to do your best.
- Get plenty of sleep and eat well, this will help your brain.
- Read all the questions carefully. This can help you to avoid silly mistakes.
- Don't panic. There may be questions you think you can't answer. Take a deep breath. Read it again. You can always move on and go back to it later. It's often better to write something rather than nothing.
- Remember that the Year 6 SATs last for 4 days out of your whole life!

"Stay focused in class so you don't have loads of extra studying to do at home!" – Year 7 pupil's advice.

