

# Year 6

## SATs Information Evening

Thursday 21<sup>st</sup> April 2022

# Aims of the session

- To share important information about KS2 SATs.
- To discuss changes to the papers for 2022.
- To answer any questions about KS2 SATs.
- To share ideas about how you as a parent can help your child at home.

# What are KS2 SATs?

- Standardised Assessment Tests.
- All children have to be tested before they go to secondary school.
- Provide assessment information for secondary schools.
- Purpose – assign National Curriculum levels/attainment scores to children before they leave primary school.

# What level should Y6 children be at?

Children are given a standardised score (between 80 and 120) based upon the national average for each test.

The average score across the country became the 'standard' score of 100 and children scoring below average received a score of less than 100. Children scoring above average received a score of more than 100.

Some children will be higher than the 100 score and some will be lower. Teachers at parents' evening will have spoken to you about their current attainment and progress.

# Scaled scores 2022

Greater Depth	(GDP)	110 - 120
National		
Expectation	(EXS)	100 - 109
Working		
towards	(WTS)	80 - 99
Has not met the		
standard	(HNM)	N

# Main changes from Previous format

- No more Level 6 papers.
- Papers will include Level 6 questions that all children will be expected to answer.
- Mental maths is now in a written format.

# **What does teacher assessment involve, and is it different from testing?**

- Teacher assessment draws together everything the teacher or teachers know about a child, including observations, marked work and school assessments.
- Teacher assessment is not a ‘snapshot’ like tests and is therefore more reliable.
- Writing and Science TA submitted to DFE.
- Teacher assessment across other subjects is recorded using the school data system and reported to parents at the end of the year.
- You will still receive an end of year report.

# How is SATs week organised?

- A timetable is issued to school, telling us on which days/sessions tests must be administered.
- All children must sit the tests on the same day. Tests are taken in the morning in two separate groups.
- Test papers can only be opened 1 hour before the tests begin.
- Tests are completed in the classrooms or KS2 hall/Hive depending on the test and the needs of the individual.
- Some children may be allocated a scribe.
- Some children may be allowed a percentage of extra time on each paper.



# SATs Timetable

Year 6 SATs Week 9<sup>th</sup> -12<sup>th</sup> May 2022

Date	1st	2nd
Monday 9th May 2022	English Grammar, Punctuation and Spelling test - Paper 1	English Grammar, Punctuation and Spelling test - Paper 2
Tuesday 10th May 2022	English Reading Test	
Wednesday 11th May 2022	Arithmetic Mathematics Paper 1	Mathematics – Paper 2 - Reasoning
Thursday 12th May 2022	Mathematics – Paper 3 - Reasoning	

## During SATs week:



- Please ensure that your child is in school every day during SATs week.
- Ensure that they are in school on time.
- Please don't book anything during this term e.g. doctor's appointments, holidays etc.
- If your child is ill, let us know immediately.

# English SATs

English SATs consist of:

- A reading test
- A grammar, punctuation and spelling test





# Reading



- Format is the same as last year.
- 1 hour to read booklet and answer questions.
- There will be 3 texts and sets of questions. The least demanding text will come first.
- There are a variety of different questions to be answered in different ways.
- Children cannot have any adult help in this test.

## Key stage 2

## English reading

## Reading answer booklet

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

## SAMPLE BOOKLET

Published July 2015

This sample test indicates how the national curriculum will be assessed from 2016.  
Further information is available on GOV.UK at [www.gov.uk/sta](http://www.gov.uk/sta).

- 11 Using information from the text, tick one box in each row to show whether each statement is a **fact** or an **opinion**.

	Fact	Opinion
Anousheh Ansari kept an online diary.		
Brushing your teeth in space is a joy.		
Being weightless is endlessly entertaining.		
Tourists can stay on the International Space Station.		

1 mark

- 12 ...in a flash... (page 6)

What does this tell you about the burning of rocks in space?

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1 mark

- 13 Find out when a meteor shower is due and arrange to go star spotting with an adult...

In this sentence, the word *arrange* is closest in meaning to...

Tick one.

- set out. ☐
- meet. ☐
- pack up. ☐
- plan. ☐

1 mark



PUPIL ID NUMBER





- There are 4 main types of questions on the reading paper:
- **Literal** – answer is there in the text
- **Deductive** – look for clues
- **Inferential** – read between the lines
- **Authorial intent** – e.g. why does an author use a particular word



## Sentence from: 'A Day in the English Countryside'



*As the afternoon light started to fade, the cow stopped eating grass, stood instead with its head over the gate and gazed expectantly down the lane.*

1. How light was it? (Literal)
2. What three things did the cow do? (Literal)
3. What time of day was it? (Deductive)
4. Where was the cow? (Deductive)
5. What do you think the cow was expecting? (Inferential)
6. What strategies does the writer use to give the reader so much information in a single sentence? (Authorial intent)



# How can parents help with reading?



- Ensure your child reads every night!
- Encourage them to read fiction and non-fiction.
- Try to ask them questions about the text.
- Help them with the different skills of reading especially ‘skim’ reading where they are looking for key words in the text.
- Speed reading.





# Grammar, Spelling & Punctuation



- Started in 2013
- 45 minutes test on grammar

3

Draw a line to match each **prefix** to the correct word so that it makes a new word.

Prefix	Word
re	mature
de	understood
mis	legible
im	frost
il	do

## Spelling

1. Sam wanted to be an explorer and \_\_\_\_\_ new lands.
2. The spy was sent on a secret \_\_\_\_\_.
3. For PE lessons, your clothes should be \_\_\_\_\_ and comfortable.
4. The \_\_\_\_\_ showed which way to go.
5. China is a large \_\_\_\_\_.

- Spelling test is separate.
- Worth 20 marks out of 70.
- Can affect the overall level obtained.



## How can parents help with writing?



- Again, reading a variety of texts – the more children read, the more familiar they become with different text types.
- Spelling homework – working through spelling lists and focussing on learning the spelling rule/pattern.
- Encouraging your child to complete all homework and discussing their work with them.



# Mathematics



- Mathematics SATs consist of:
  - **A mental arithmetic test – Paper 1.**

This is no longer an audio test. Children have 30 minutes to complete 36 questions. There is no reading involved.

- **Two reasoning test papers**

## **Paper 2 and Paper 3**

Each reasoning paper will last 40 minutes. This year there will not be a calculator test.



# Mathematics



Equipment allowed in the mental arithmetic paper;  
pencil and rubber only.

Children are allowed a pencil, ruler, protractor and mirror for  
Papers 2 and 3. They may not need to use all of them. The  
school will provide these resources for every child.



The key stage 2 mathematics test materials comprise:

- Paper 1: arithmetic (40 marks)
- Paper 2: reasoning (35 marks)
- Paper 3: reasoning (35 marks)

- Some questions are worth one mark and therefore accuracy is important.
- Other questions are worth two marks and, even if the answer is wrong, a mark may be given for correct working if they have made no more than 1 calculation error.
- Teachers may read questions in papers 2 and 3 to pupils if asked.

# Typical arithmetic questions

19

$$\frac{1}{9} + \frac{4}{9} =$$

1 mark

20

$$5,756 + 8,643 =$$

1 mark



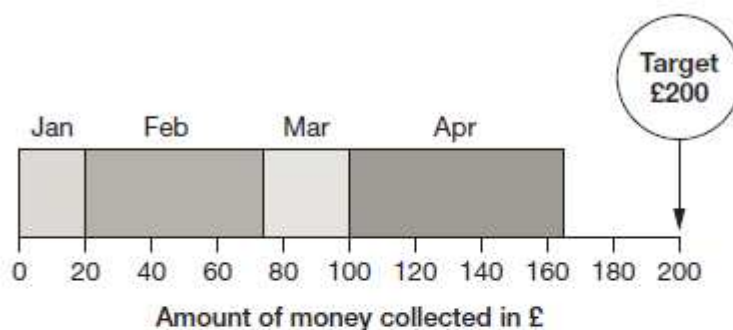
4

# Examples of reasoning paper questions



A school plans to collect £200 between January and May.

This chart shows how much they collected by the end of April.



Write the name of **each** month where they collected more than £50

---

1 mark

How much money did they collect in February and March **altogether**?

£

1 mark



## How can parents help with Maths?



- Support with homework – not just helping with the Maths but reading the question can really help.

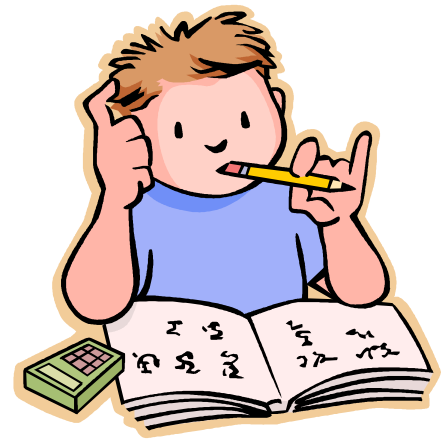
### •TIMES TABLES!

- Help your child to check their work through – this will help them to spot mistakes that can sometimes be easily fixed.
- Revision guides.
- Using mock papers.



# What are we doing in school to prepare?

- Cross-curricular teaching.
- Temporary timetable changes.
- Additional maths & literacy support.
- Teaching assistant support.
- Homework.
- Test preparation.
- Encouragement and openness.
- Booster groups.



# Booster Classes



- Revision lessons have been happening at Woodnewton.
- Additional sessions for mental arithmetic and EGPS as and when required during school time.
- Opportunity for some after school sessions.
- Many children will have interventions each week.
- Booster groups for a number of children during the school day.

# How can parents help?

- The best help is interest taken in learning and progress.
- Good communication between the school and home.
- Getting plenty of sleep on a school night!
- Ensuring attendance at school from now until SATs.
- Support with homework – provide a quiet place for work, share the targets, refer to any revision guides/websites.

# How can parents help?

- Healthy diet – eat breakfast.
- Drink plenty of water at home and school.
- Encourage your child positively, without putting too much pressure on them.
- Read with your child, discussing the content and choice of words the author has made. Ask your child questions about their reading, encouraging them to identify words or phrases to back up their answers.

# Health and wellbeing

- The school will operate a 'breakfast club' during SATs week.
- We will make use of our support team in The Hive over the coming weeks to ensure the children are able to talk about any anxieties.
- Ensuring a positive approach is taken to learning and the school do not place unnecessary pressure on children.
- The Friday of SATs week will be a reward day for the children with many fun and relaxing activities.

# Useful Websites

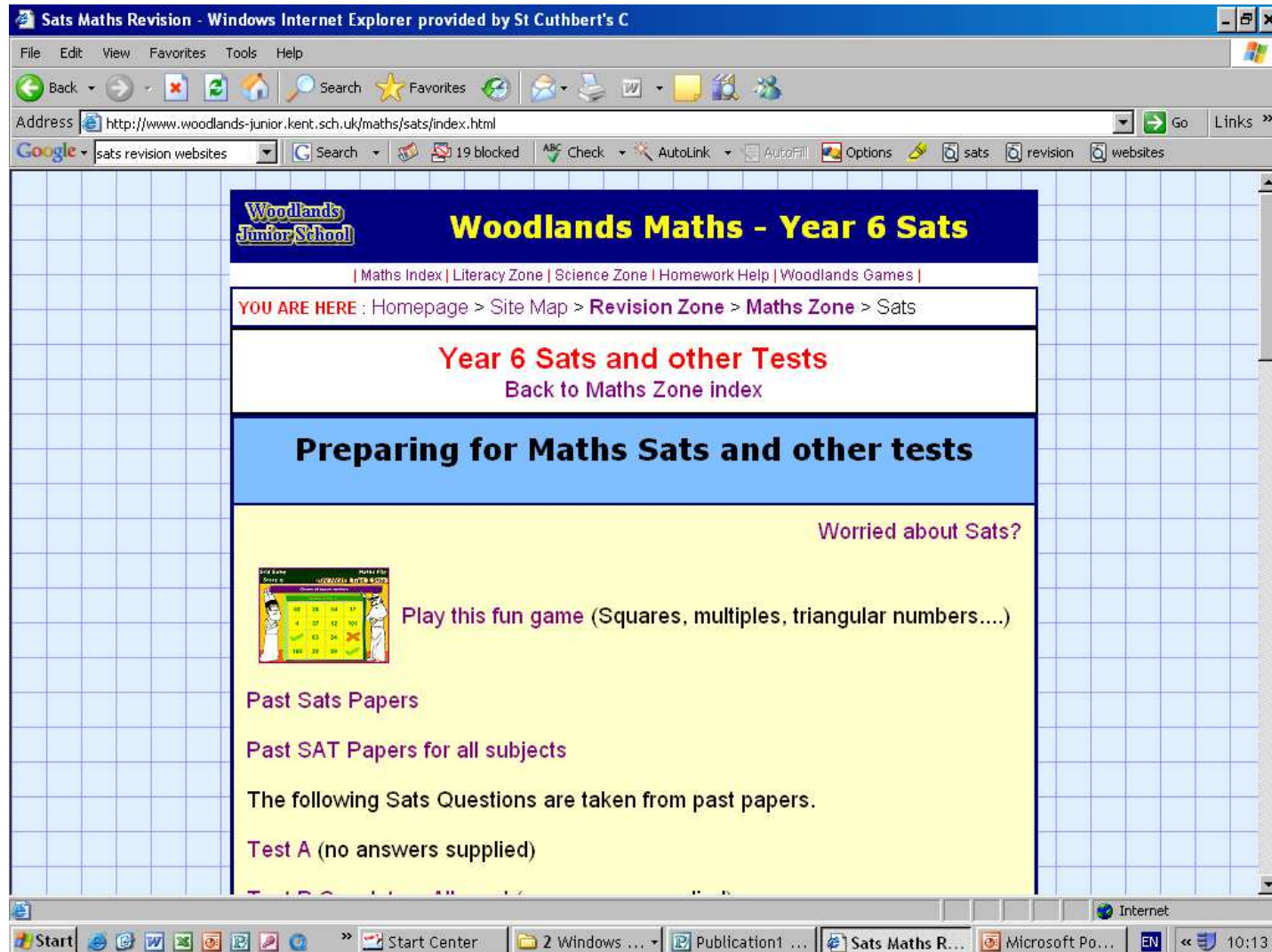
# TT Rockstars

<https://ttrackstars.com/>



# Woodlands Juniors

<http://www.primaryhomeworkhelp.co.uk/maths/sats/index.html>





# BBC Bitesize

<http://www.bbc.co.uk/bitesize/ks2/>



# CGP Books Online

<https://www.cgpbooks.co.uk/info/preparing-for-sats>



# BBC Skillswise

<http://www.bbc.co.uk/skillswise/0/>

## Compound nouns in sport

An introduction to compound nouns.

**Skillswise**

## Compound nouns in sport

Some words are compound nouns. They are made out of two other words.  
For example:

foot + ball = football

basket + ball = basketball

net + ball = netball



After the **countdown**, the **ringside** judges decided that the **southpaw** won by a **knockout**.

Factsheets

Worksheets

Compound nouns in sport

1

Writing proper nouns

2

Back to topic



Nouns

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# Thinking Blocks

<http://www.mathplayground.com/thinkingblocks.html>

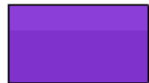
**Word Problem:** For every 5 greeting cards Taylor sells, Clay sells 4. The two friends sold a total of 72 greeting cards last week. How many greeting cards did Clay sell?



Build a model that represents the ratio in the story problem.

Label

Label



Check

Clay's  
greeting cards

Taylor's  
greeting cards

# Maths is fun

<http://www.mathsisfun.com/>





# Transum mathematics

<http://www.transum.org/Software/>



# TRANSUM MATHEMATICS

## For Learners

Maths Map

Go Maths

Games

Puzzles

Times Tables

TablesMaster

iPad Maths

Investigations

Exam Questions



## For All

Topics

Parents

Tutors

Revision

## For Teachers

Starter of the Day

Shine+Write

Fun Maths

Breaking News

Random Names

Maths Videos

Maths On Display

Class Admin

National Curriculum

# Questions and example papers

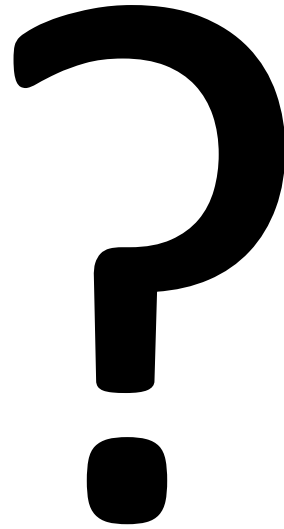
Link to all DFE KS2 SATs sample material

<https://www.gov.uk/government/collections/national-curriculum-assessments-practice-materials>

Link to previous SATs papers

<http://www.satspapers.org.uk/>

# Questions

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