Thurnham Infant School

Year 2 Assessment



KS1 National Assessments

- All children in Year 2 are required to take national SATS tests during the month of May but we continue to assess children until the end of June.
- The children take tests in Reading and Maths, with an optional test in Spelling, Punctuation and Grammar
- Tests are marked internally and the result is used to help us reach a judgement about each child.
- Teacher assessments are ongoing and we gather evidence throughout the year to prove that a child has met a standard.
- Schools are rigorously moderated externally to ensure our judgements are accurate.

How we do the tests at Thurnham

- Each class administers the tests on different days.
- The children work in small groups with their Class Teacher in the Music Room. Supply teachers teach the rest of the class.
- Children will be given as much time as they need.
- Some children will work one to one with their class teacher or TA.
- We keep the tests very informal....never mentioning the word SATS! We call them Quizzes.

What are the Standards?

KS1 reading, writing and mathematics:

- Pre Key Stage standard (for those who are working below the level of the National Curriculum)
- Working towards the expected standard
- Working at the expected standard
- Working at Greater Depth. Expectations for this are very high.

KS1 science:

- Working at the expected standard
- Those who have not met this are judged as 'have not met the standard'

Science curriculum

- Science is not tested but we use Teacher Assessment to show whether a child has reached the Expected standard.
- The Science curriculum is covered in Year 1 and Year 2.
- Most children reach the Expected standard by the end of Year 2.
- A large part of the curriculum is based around Scientific skills of investigation, recording, analysing etc.

Maths

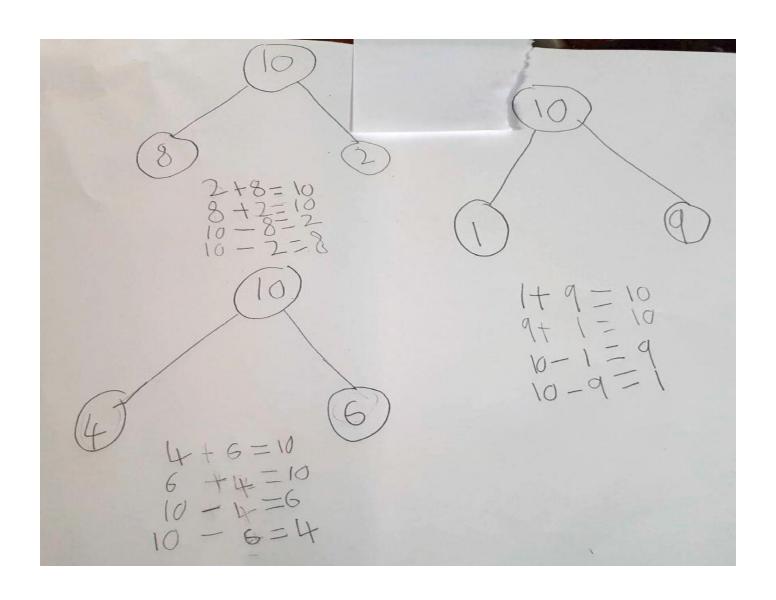
Children will sit two tests: Paper 1 and Paper 2:

- Paper 1: Arithmetic 25 questions which take approximately 20 minutes (but this is not strictly timed). It covers calculation methods for all operations.
- Paper 2: Reasoning 35 questions which take approximately 35 minutes, including five aural questions. Pupils will still require calculation skills and questions will be varied including multiple choice, matching, true/false, completing a chart or table or drawing a shape. Some questions will also require children to show or explain their working out.
- No manipulatives can be used in either test (except a ruler)

What should my child be able to do?

Here are some examples of what children need to be able to do to reach each Standard ...

Working towards the Expected Standard



Working at the Expected Standard - partitioning

65

48 50+15=65 40+8=48 40+25=65 30+18=48 20+45=6510+38=48/10+55=65 6) 0+1=61: 1+0+19=5950 + 11 = 61 | 30 + 29 = 59 40 + 21 = 61 | 20 + 39 = 590+31=6110+49=59 50+2=52 30+16=46 20+32=52 20+26=4610+42=53

Working at the Expected Standard - subtraction

$$61 - 43 = 18$$
 $61 - 40 = 21$
 $21 - 3 = 18$
 $33 - 40 = 43$
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Working at the Expected Standard - inverses

Can I do inverse calculations 100:10-10 \ 100:10-10 \ 100:10-10

Working at Greater Depth

My grandmother gave me £5
for the sweet shop and I bought
3 bags of sweets for 60p each
and & while for 20p each.
How much will it cost me in total?
How much change will I get back?

\$5.00 - \$2.20 = \$2.80

Mum buys some pizzas for my party and cut's each one into quarters.

If she buys 6 pizzas, how many pieces is that? If there are 8 children at the party, how many pieces do they each eat?

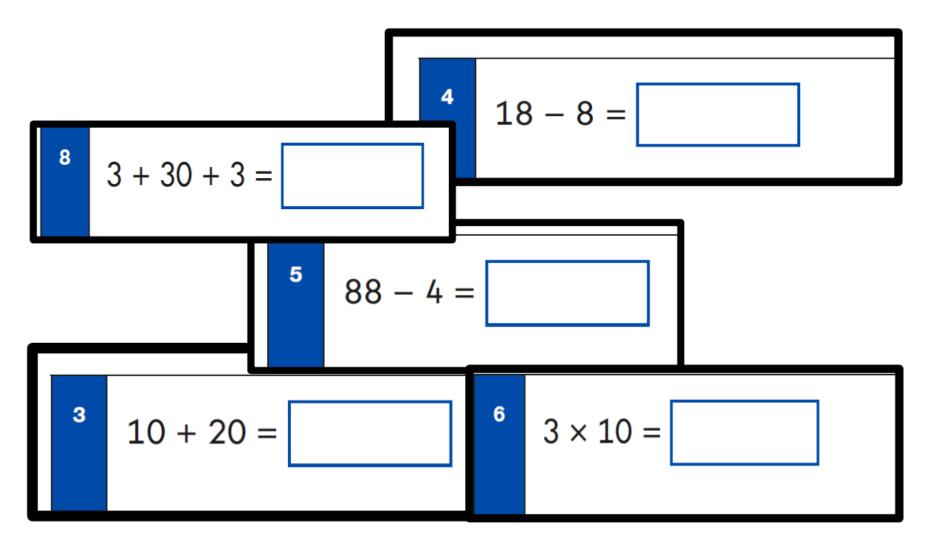
8 children

8 children

9 9 9 9 9 9 9 9 = 3 each

6 pizzas

6 x 4 = 24 pieces
so they get 3 pieces each
How many more apples are needed
when you buy 6 bags of 5 apples
and you need 32 apples for a
School trip?

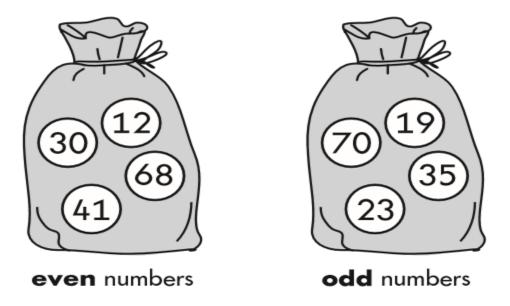


Example questions from the Arithmetic paper....

25	3/4 of 40 =	
		0

12 Two of the numbers are in the wrong bag.

Draw a cross (X) on each of them.



• Examples from the Reasoning paper...

17

Sam is collecting cards.

He wants to collect 100 cards altogether.

Last week he collected 50 cards.

This week he collects 30 cards.



How many **more** cards does he need?

cards

Reading Test

- The Reading Test consists of two separate papers:
 - Paper 1 consists of a combined reading prompt and answer booklet. The paper includes a list of useful words and some practice questions for teachers to use to introduce the contexts and question types to pupils. The test takes approximately 30 minutes to complete, but is not strictly timed.
 - Paper 2 consists of an answer booklet and a separate reading booklet. There are no practice questions on this paper. Teachers can use their discretion to stop the test early if a pupil is struggling. The test takes approximately 40 minutes to complete, but is not strictly timed.
 - The texts will cover a range of poetry, fiction and non-fiction.

Questions are designed to assess the comprehension and understanding of a child's reading. There are a variety of question types:

Multiple Choice

1	When Bella was learning to fly, she				
	Tick one.				
	was lazy.		did not try hard.		
	did not give up.		found it easy.		1 mark

Ranking/Ordering questions

7	Number the sentences below from 1 to 4 happened in the story.	to show the order they	
	The first one has been done for you.		
	William sent Bella to get help.		
	Fishermen came to rescue William.		
	The boat hit some rocks.		
	William went to sea on his boat.	1	1 mark

Matching/Labelling

Here is some more information about Africa.

Match each sentence to the correct heading in the booklet.

The first one has been done for you.

Creation stories describe how and why the world was made.

Africa has deserts, forests and mountain areas.

Traditional African clothes are made from local materials.

Some African people play 'talking drums'.

Introduction

Clothes

Music and Dance

Story Time

Open Ended Questions

6	At the end of the story, Bella was happy. Why?	
		1 mark

"I've never been in a boat," said Monster.

The two friends climbed in and Frog pulled hard on the oars.



Why was Monster worried?

Writing

There is no specific writing test.

 Evidence is gathered throughout the year, from evidence in Writing books including Science, Geography and History recording.

Writing - Teacher Assessment Performance Descriptors - end of KS1

Working towards the expected standard

The pupil can, after discussion with the teacher:

- write sentences that are sequenced to form a short narrative (real or fictional)
- demarcate some sentences with capital letters and full stops
- segment spoken words into phonemes and represent these by graphemes, spelling some words correctly and making phonicallyplausible attempts at others
- spell some common exception words
- form lower-case letters in the correct direction, starting and finishing in the right place
- form lower-case letters of the correct size relative to one another in some of their writing
- use spacing between words.

Working at the Expected Standard expectations

The pupil can, after discussion with the teacher:

- write simple, coherent narratives about personal experiences and those of others (real or fictional)
- write about real events, recording these simply and clearly
- demarcate most sentences in their writing with capital letters and full stops, and use question marks correctly when required
- use present and past tense mostly correctly and consistently
- use co-ordination (e.g. or / and / but) and some subordination (e.g. when / if / that / because) to join clauses
- segment spoken words into phonemes and represent these by graphemes, spelling many of these words correctly and making phonically-plausible attempts at others
- spell many common exception words*
- form capital letters and digits of the correct size, orientation and relationship to one another and to lower-case letters
- use spacing between words that reflects the size of the letters.

Working at Greater Depth expectations

The pupil can, after discussion with the teacher:

- write effectively and coherently for different purposes, drawing on their reading to inform the vocabulary and grammar of their writing
- make simple additions, revisions and proof-reading corrections to their own writing
- use the punctuation taught at key stage 1 mostly correctly
- spell most common exception words*
- add suffixes to spell most words correctly in their writing (e.g. -ment, -ness, -ful, -less, -ly)
- use the diagonal and horizontal strokes needed to join some letters.

Working towards the expected standard

The Barracks Hospital Satari Turkey 1st December 1854

Dear Mother and Father

Jan Writing to tell yout have arived saifly.

When I arived there was a bad Smell. There were no abbeds and no clean bandages. There were Lots of rats scattling around the woonid sois. I worked, hard to help the woonid soldiers the number helped me too.

As I write the sun is set ing. and I am going to say good nite to the soljs.

Lots of Love

FLORENCE

Working towards the expected standard

There was once a brave soldier who helped any one and everyone in need. His name was Traction Man!

Traction Man had a morning Swirt. It was only a quick one Suddenly Traction man heard Someone Screaming Helph Helph He flew upstairs to see Whatwas going = on.

He groust all his Strenth to CiCX open the door. He finley got in Side thair. He saw the Sphg geting hert a lot.

The Spung was riley sad and angrey ocothaction M Saw Hat the evil top was runing. all over the Spung

So Traction. Mail third on the Shower on to cold and Sprayed it at the till tap. I thought and Sagral the day. I winer What the wood as to moraw?

Working at the expected standard

My dragon is a fire dragoh. his breth can make cars sisel like dinamite. Isx you make him angry, he Will breath rings of fire at you. Wen when who flys; he lights up the Sky It like the Sun. He flive in the center of the sun. When, he the goso goes to sleep the fire in sthe sun goesout. He can turn things to Stone, make people catch fire and make things explode. He can all so turn any ting into Food of When he gets angry he Will thow your in the Sun!

Working at Greater Depth

Poppy	and the heanstalk
Once upon a time with her poor mum house. They got there cow (Daisy).	there was a girl called Poppy who lived in a krickety, old and wooden precios money by milking their old, spotty
Early the very next That very particular "Can you sell Daisy money?" "Sure," replied Popp	morning it was as surry as a sunshine. Jay Poppy's mum asked Poppy, boouse she is too old and in return some y and set off in the Justy alloway.
On the dusty alla	may she trotted, until she met a hispered the stranger. ggested Poppy. r, anyway I will give you five magic seeds curied the stranger. Poppy thought it was don, so she agreed and took the five magic
home. When she arr	rode down the allyway and sinally arrived ived her mum was furios and she was so. She throw the bouns out of the glass ast as a cheetah.

Dear Ellies garrily,

I am writing to you because I want to apologise to you for what I have done to poor, old Thumper. I am going to change my gierce behaviour to a normal pet behaviour.

First of all I sorry bringing Thumper into the carpet with med, grass stains and other disgusting things. A lso, I am sorry that the stains can not come of the carpet, and the housekeeper will be very dissapointed and upset because of it.

Second of all from this day forward I will be a good activer, and be breated much better, because I am more respectful. I also try not to soroth scrotch any more furniture like your favourite chair and the couch.

Please accept my apology because I sel so ashamed of myself and so sad. I see very quilty as well because I bring dead animals into the house without any reason. Please sorgive me!

Love from Tuggy

Spelling, Punctuation and Grammar Assessment

- This is an optional assessment.
- The Spelling, Punctuation Grammar standards must be evidenced in Writing.

 We may do the assessment as additional evidence, but we will do it as a class in classrooms. Within the assessment, the spelling words are read out to the children to fill into the gaps within the sentences. In this example, the missing spelling words are: pack, sky, shell and baby.

1.	I need to my holiday suitcase.	0
2.	The is dark at night.	0
3.	The snail hid inside its	0
4.	My friend has a new sister.	0

Examples of Punctuation and Grammar questions

Examples of Grammar, Spelling and Punctuation Questions

7	Why do the underlined words start with a capital letter?	
	On <u>Saturday</u> morning, <u>Sarah</u> and her family went on holiday to <u>Scotland</u> .	
		1 mark

8 Circle the **two** nouns in the sentence below.

You have left your pencil on the bench over there.



Tick to show whether each sentence is written in the **past tense** or the **present tense**.

Sentence	Past tense	Present tense
Aziz gave out the paint pots.		
Aziz spills water on the table.		
Aziz needed some glue.		



KS1 question

Look at where the arrow is pointing.

The children went home Josh had enjoyed his party.

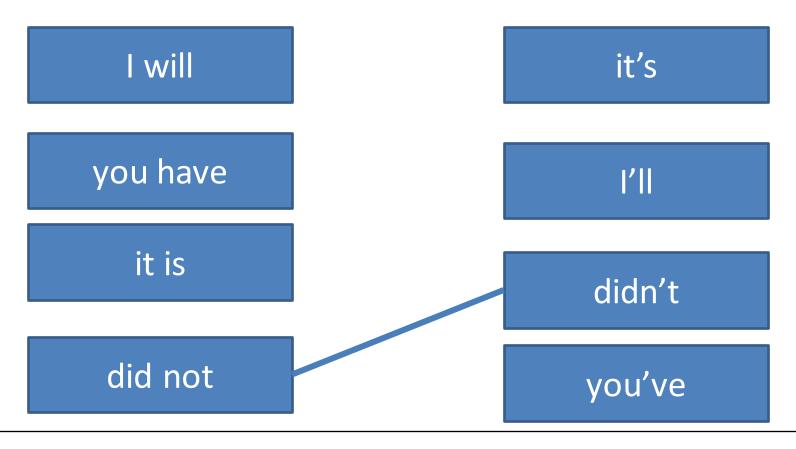
Which punctuation mark is missing?

comma
question mark

apostrophe
full stop

Contractions

KS1 practice paper



How to Help Your Child

- First and foremost, support and reassure your child that there is nothing to worry about and that they should always just try their best. Praise and encourage!
- Ensure your child has the best possible attendance at school.
- Support your child with homework tasks.
- Reading, spelling and arithmetic are always good to practise.
- Talk to your child about what they have learnt at school and what book(s) they are reading (the character, the plot, their opinion).

How to help your child with Reading

- First and foremost, enjoy reading together! Reading stories to your child is equally as important as listening to your child read.
- Read a little at a time but often, rather than for long periods of time.
- Talk about the story before, during and afterwards discuss the plot, the characters, their feelings and actions, how it makes you feel, predict what will happen and encourage your child to have their own opinions.
- Look up definitions of words together you could use a dictionary, the Internet or an app on a phone or tablet.
- All reading is valuable it doesn't have to be just stories. Reading can involve anything from fiction and non-fiction, poetry, newspapers, magazines, football programmes, TV guides.
- Visit the local library it's free!

How to help your child with Maths

- Play counting games.
- Play mental maths games including counting in different amounts, forwards and backwards.
- Encourage opportunities for telling the time.
- Encourage opportunities for counting coins and money e.g. finding amounts or calculating change when shopping.
- Look for numbers on street signs, car registrations and anywhere else.
- Identify, weigh or measure quantities and amounts in the kitchen or in recipes.
- Play games involving numbers or logic, such as dominoes, card games, draughts or chess.

Finally....

- Lots of parents ask if they can practice the assessments at home.
- KS1 SATs papers can be bought on Amazon.
- Or they can be downloaded from

https://www.gov.uk/government/collections/nationalcurriculum-assessments-practice-materials#keystage-1-past-papers

- Look at English Reading Test Materials and
- Maths Test Materials

Thank you!

- Thank you very much for coming this afternoon.
- We hope that you have found it useful.
- Any questions?