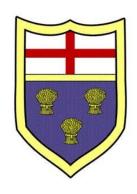




CHANGES TO THE NATIONAL CURRICULUM

https://www.youtube.com/watch?v=-q5vrBXFpm0

to 0:57



What does that mean for schools?





LEARNING JOURNEY:



LEARNING JOURNEY:





The main changes - What's new?

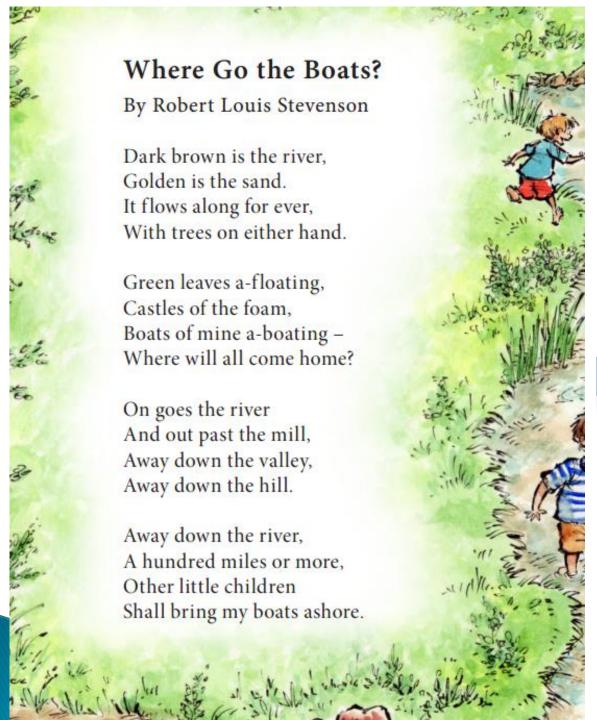
English

- Stronger emphasis on vocabulary development, grammar, punctuation and spelling (for example, the use of commas and apostrophes will be taught in KS1)
- Handwriting (not currently assessed under the national curriculum) is expected to be fluent, legible and speedy
- Spoken English has a greater emphasis, with children to be taught debating and presenting skills.

The main changes - What's new?

Maths

- Five-year-olds will be expected to learn to count up to 100 (compared to 20 under the current curriculum) and learn number bonds to 20 (currently up to 10)
- Simple fractions (1/4 and 1/2) will be taught from KS1, and by the end of primary school, children should be able to convert decimal fractions to simple fractions (e.g. 0.375 = 3/8)
- By the age of nine, children will be expected to know times tables up to 12×12 (previously 10×10 by the end of primary school)
- Calculators will not be introduced until near the end of KS2, to encourage mental arithmetic.











What do the words on either hand tell you about the trees?

Tick one.

They look like they have hands.	They are flowing down the river.	
They are both golden and brown.	They are on both sides of the river.	





Many countries all over the world have
National Parks. There are about 7000 National
Parks throughout the world. Most of them
protect natural settings as well as the plants
and animals that live there, but a few are in
towns and cities.

The United States of America created the very first one, Yellowstone National Park, in 1872. It is so big that it covers part of three states: Wyoming, Montana and Idaho. People go there to see the geysers (natural hot springs) and amazing rock formations. The most famous geyser, 'Old Faithful', erupts about 20 times a day.

The largest National Park in the world is in Northeast Greenland. The park is so vast that only 30 countries

Are there National Parks in England?

There are nine National Parks in England. The first three were the Peak District, the Lake District and Dartmoor, which were all named as National Parks in 1951. Others followed soon afterwards: the North York Moors in 1952, the Yorkshire Dales and Exmoor in 1954 and in 1956 Northumberland. No new ones were added for nearly 50 years. The final two, the New Forest and the South Downs, were designated as National Parks in 2005 and 2010 respectively. The Norfolk Broads was given similar status to the parks in 1989, so it is generally included in information about them.

Ava National Daules in

4

Use the following sentence to answer questions 4 (a) and (b).

They provide **spectacular** scenes of mountains, meadows, moorlands, woods and wetlands.

(a) What does the word spectacular mean in this sentence?

	Tick one.
aerial	
enormous	
impressive	
exciting	



4

Use the following sentence to answer questions 4 (a) and (b).

They provide **spectacular** scenes of mountains, meadows, moorlands, woods and wetlands.

(b) This sentence contains:

	Tick one.
a simile	
alliteration	
onomatopoeia	
a metaphor	

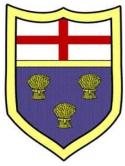


г		3	
	Е	Ξ	

Tourism in National Parks has both positive and negative outcomes.

Explain fully what these outcomes are, referring to the text in your answer.





What's Changed?



VOCABULARY, SPELLING PUNCTUATION AND GRAMMAR

So... What's Changed?

Year 2: Detail of content to be introduced (statutory requirement)			
Word Formation of nouns using suffixes such as -ness, -er and by compounding [for example, whiteboard, superman]			
	Formation of adjectives using suffixes such as -ful, -less		
(A fuller list of suffixes can be found on page <u>46</u> in the year 2 spelli section in English Appendix 1)			
	Use of the suffixes -er, -est in adjectives and the use of -ly in Standard English to turn adjectives into adverbs		
Sentence	Subordination (using when, if, that, because) and co-ordination (using or, and, but)		
	Expanded noun phrases for description and specification [for example, the blue butterfly, plain flour, the man in the moon]		
	How the grammatical patterns in a sentence indicate its function as a statement, question, exclamation or command		



So... What's Changed?

Year 2: Detail of content to be introduced (statutory requirement)			
Text	Correct choice and consistent use of present tense and past tense throughout writing		
	Use of the progressive form of verbs in the present and past tense to mark actions in progress [for example, <i>she is drumming</i> , <i>he was shouting</i>]		
Punctuation	Use of capital letters, full stops, question marks and exclamation marks to demarcate sentences		
	Commas to separate items in a list		
	Apostrophes to mark where letters are missing in spelling and to mark singular possession in nouns [for example, the girl's name]		
Terminology	noun, noun phrase		
for pupils	statement, question, exclamation, command		
	compound, suffix		
	adjective, adverb, verb		
	tense (past, present)		
	apostrophe, comma		

What type of word is 'branch' in the sentence below?

The bird flew to the top branch of the tree.

	Tick one .
a noun	
a verb	
an adjective	
an adverb	



Look at this picture.



Complete the **noun phrase** below to describe the boot.

the ______ boot



So... What's Changed?





Year 5: Detail of content to be introduced (statutory requirement)		
Word	Converting nouns or adjectives into verbs using suffixes [for example, –ate; –ise; –ify]	
	Verb prefixes [for example, dis-, de-, mis-, over- and re-]	
Sentence	Relative clauses beginning with who, which, where, when, whose, that, or an omitted relative pronoun	
	Indicating degrees of possibility using adverbs [for example, perhaps, surely] or modal verbs [for example, might, should, will, must]	

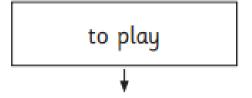
So... What's Changed?



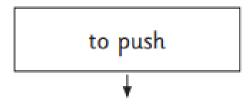
spelling grammar punctuation

lext	that, this, firstly]		
	Linking ideas across paragraphs using adverbials of time [for example, later], place [for example, nearby] and number [for example, secondly] or tense choices [for example, he had seen her before]		
Punctuation	Brackets, dashes or commas to indicate parenthesis Use of commas to clarify meaning or avoid ambiguity		
Terminology for pupils	modal verb, relative pronoun relative clause parenthesis, bracket, dash cohesion, ambiguity		

Fill in the gaps in the sentence below, using the **past progressive** form of the verbs in the boxes.



While I ______ in the park, my mum



_____ my sister on the swing.



Which option completes the sentence below so that it uses the subjunctive mood?

I wish I be busy.	free to com	e to your party, but I am afraid I will
	Tick one.	
were		
could be		
was		KS2 TESTING
may be		NOC LEGITIAN



Explain how the **comma** changes the meaning in the two sentences below.

Are you coming to see, Ali?

Are you coming to see Ali?



Changes to the Maths Curriculum: Year 5

What's gone?

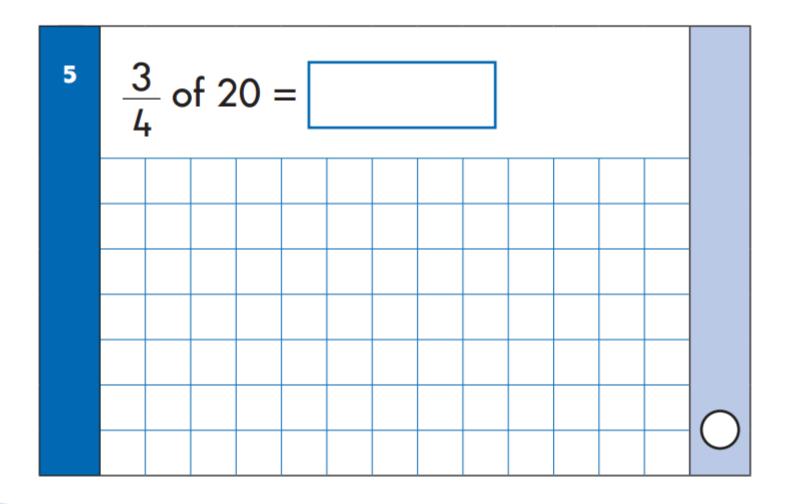
- Detail of problem-solving process and data handling cycle no longer required
- Calculator skills moved to KS3
- Probability moved to KS3

What has moved to Year 3 and 4? Several elements are now expected to be covered in lower KS2:

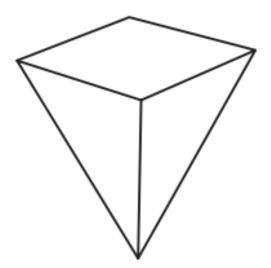
- Use the standard written methods for addition and subtraction of whole numbers and decimals with one or two places
- \bullet Recall quickly multiplication facts up to 12×12
- Decimals/fractions knowledge such as: find fractions using division, e.g. 1/100 of 5 kg
- Points in the first quadrant (co-ordinates)
- Parallel/perpendicular lines
- Translation moved to Year 4
- Symmetry introduced in Year 4
- 24-hour clock used in lower KS2

What's been added?

- Understand & use decimals to 3dp
- Solve problems using up to 3dp, and fractions
- Write percentages as fractions; fractions as decimals
- Use vocabulary of primes, prime factors, composite numbers.
- Know prime numbers to 20
- Understand square and cube numbers
- Use standard multiplication & division methods for up to 4 digits
- Add and subtract fractions with the same denominator
- Multiply proper fractions and mixed numbers by whole numbers
- Deduce facts based on shape knowledge
- Distinguish regular and irregular polygons
- Calculate the mean average
- Multiply numbers up to 4 digits by a one- or two-digit number using a formal written method, including long multiplication for two-digit numbers
- Divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders appropriately



9 How many vertices does a square-based pyramid have?



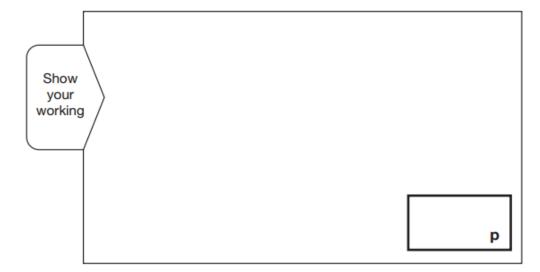
vertices

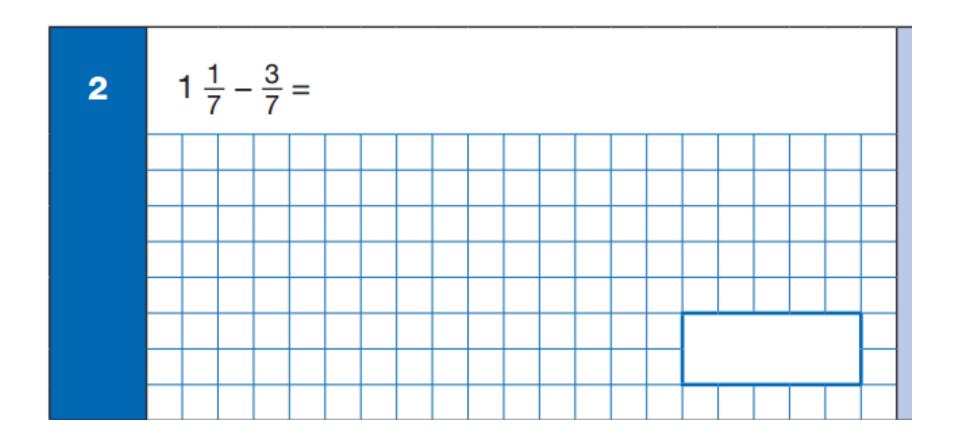
12 Apples cost **IOp** each. Pears cost **25p** each.



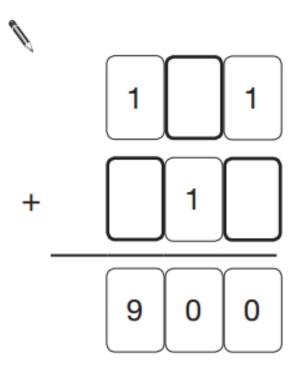
Amy buys I apple and 2 pears.

How much **change** does she get from **£1**?





Write the missing digits to make the addition correct.



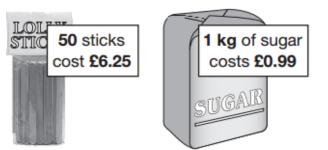
One toffee apple needs:

1 stick,

100g of sugar,

1 apple.





100 apples cost £22.50

Children buy just enough sticks, sugar and apples to make **100** toffee apples.

They sell all 100 toffee apples for £1 each.

The profit goes to charity.

Work out how much money goes to charity.

It's THIS different!







So different that:

- •It's had to be assessed differently
- They couldn't introduce it for Y2 and Y6 this year

KEY SKILLS CURRICULUM

Application of Number

Working with Others

Communication

Problem Solving

Improving Own Learning

Information Technology

FIND OUT MORE

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Curriculum

Curriculum

New Curriculum at St. Peter's

Curriculum Booklets

Years 1&2

Years 3&4

Years 5&6

New Curriculum at St. Peter's

This section provides information about the curriculum for Years 1 to 6. The curriculum overview provides a summary of how the curriculum is organised and taught at 5t. Peter's from Year 1. There is also a table showing the different overarching themes that are taught each term in the respective yearbands over a two year cycle.

The Yearband folders contain more detailed information of the key objectives in each curriculum area showing where and when they are taught.

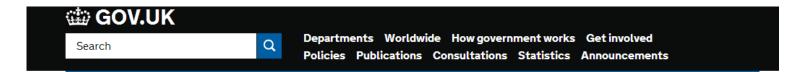
The Yearband curriculum books have also been uploaded. These give an explanation of what will be covered in each subject for the term, as well as some useful information about homework, kit and equipment. A hard copy of the relevant booklet is sent home at the start of term, but can also be found here as a reference. These booklets are updates each term.



Curriculum Overview.pdf

Privacy and cookies policy Tel: 0151 342 2556

www.gov.uk/government/collections/national-curriculum



Collection

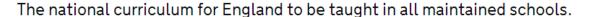
National curriculum

From: Department for Education First published: 14 October 2013

Last updated: 16 July 2014, see all updates

Part of: Curriculum and qualifications and Schools, colleges and children's

services



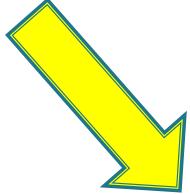
Contents

- Curriculum by key stages
- Programmes of study by subject
- Other curriculum subjects
- Curriculum assessment
- Curriculum interviews

The curriculum contains the programmes of study and attainment targets for all subjects, at all key stages.

All maintained schools in England must be teaching these programmes of study from September 2014, with the following exceptions:

- in the 2014 to 2015 academic year, all maintained schools in England must teach pupils in years 2 and 6 the pre-2014 programmes of study in <u>English</u>, mathematics and science
 - these pupils will sit the current key stage 1 and 2 tests respectively
 - new tests will be available from 2016
- · all maintained schools in England must teach key stage 4 programmes of



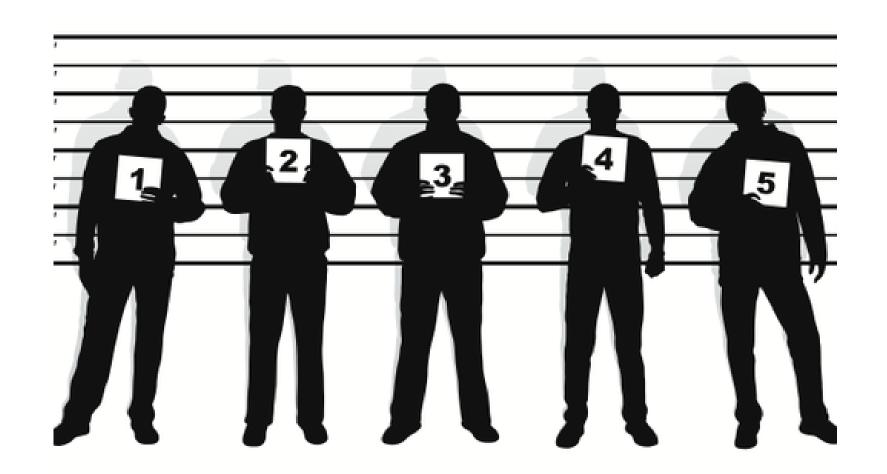
ASSESSMENT

https://www.youtube.com/watch?v=-q5vrBXFpm0

to 7:40

- Pupils in Y1,3,4,5 are being taught the New Curriculum.
- •Y3,4,5 MUST first teach content from lower year groups.
- •Even our most able pupils are currently AT the new age-related expectations.
- •THIS IS THE PICTURE LOCALLY AND NATIONALLY.







- •Each pupil is being tracked against the National Curriculum statements that they have achieved.
- •Teachers are planning lessons according to the needs of their pupils in terms of the statements they have achieved and what comes next.
- Lessons are differentiated to ensure support for less able pupils and sufficient challenge for more able pupils.

- •Teachers give pupils opportunities to APPLY their learning to different, problem-solving or contextualised situations to ensure their learning is deep and secure.
- •Teachers observe pupils during collaborative and independent activities to gauge their understanding of what is being taught.
- Teachers give pupils age-appropriate feedback on what they have done well and how they can improve.

- •We will track the progress of each child to ensure that they achieve their full potential.
- •We will report to parents about their child's progress, strengths and areas for development.
- Reading and spelling standardised scores, along with verbal and non-verbal reasoning scores from Y2-6 will give an indication of a child's ability.



IN THE CLASSROOM:



(PERSONALISED PUPIL TARGETS)



IN THE CLASSROOM:



(TAKEN FROM THE CURRICULUM)



IN THE CLASSROOM: STEPS FOR SUCCESS



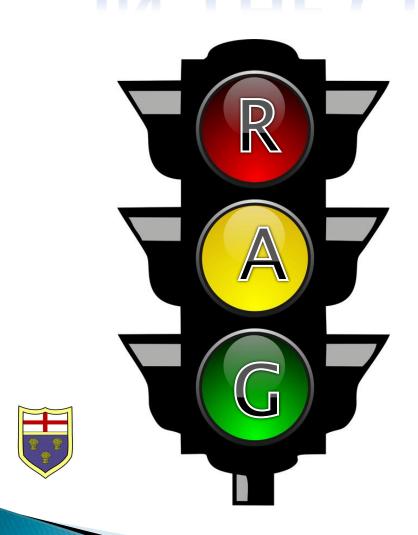
LO: To write a recount of the weekend, re reading their work to check it makes sense.

	Me	Mrs C		Me	Mrs C
8			Conjunction ****		
•			Adjectives 💥		
!			Opener ►-		
CAPS			Time conjunctions ①		
abc			Could read back		

IN THE CLASSROOM: STEPS FOR SUCCESS

Steps for Success	Me	Friend	Teacher
I have used an opening sentence which lets			
the reader know what the report is about.			
My report uses subheadings at the start of			
each paragraph.			
I have written in the present tense.			
I have remembered all my capital letters			
and full stops.			
I can highlight vocabulary which is subject			
specific.			
I have asked the reader a question.			
My closing paragraph sums up my report.			
My handwriting is as neat as it can be.			
I have read back my report to check I			
haven't missed anything out.			

IN THE CLASSROOM:





FEEDBACK





FEEDBACK









FEEDBACK



"DEEPER LEARNING" (Tim Oates)

NOT BY COVERING NEXT YEAR'S WORK!



HOW WILL THE MOST ABLE CHILDREN BE CHALLENGED?

EXAMPLES?

$$8 \times 7 =$$

$$63 \div 9 =$$



What are the factors of 72?

$$0.3 \times 8 =$$

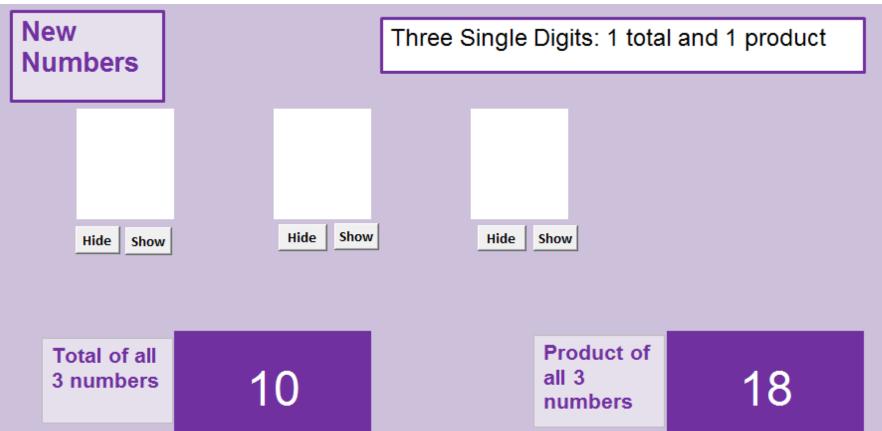
$$60 \times 5 =$$

$$\frac{3}{4}$$
 of $36 =$

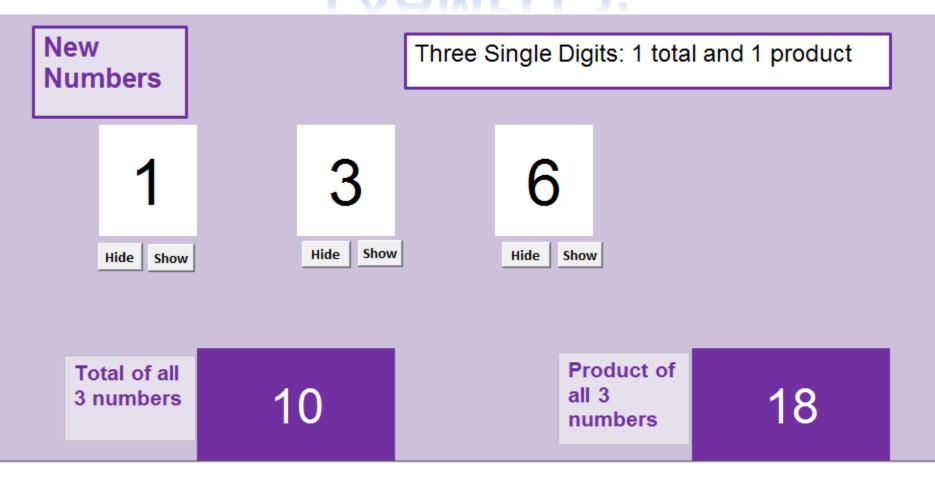
$$20\%$$
 of $120 =$

EXAMPLES?





EXAMPLES?



CREATING

USE INFORMATION TO

CREATE SOMETHING NEW

Design, Build, Construct,

Plan, Produce, Devise, Invent

EVALUATING

CRITICALLY EXAMINE INFO &

MAKE JUDGEMENTS

Judge, Test, Critique,

Defend, Criticize

ANALYZING

TAKE INFO APART &

EXPLORE RELATIONSHIPS

Categorize, Examine,

Compare/Contrast, Organize

APPLYING

USE INFORMATION IN A NEW (BUT SIMILAR) SITUATION

Use, Diagram, Make a Chart, Draw, Apply, Solve, Calculate

UNDERSTANDING

UNDERSTANDING & MAKING SENSE OUT OF INFORMATION

Interpret, Summarize, Explain, Infer, Paraphrase, Discuss

1956!

REMEMBERING

FIND OR REMEMBER INFORMATION

List, Find, Name, Identify, Locate,

Describe, Memorize, Define



WHAT CHANGES?



WHAT CHANGES?

Making the difference

Parents' evenings



Standardised Scores

Support?

Challenge?

Help at home?

MOITINART



BELOW WITHIN SECURE

OUR REQUESTS:

- Remember it's a national picture
- Be prepared to see a 'dip'
- Sharing Age Related Expectations with children
- 'Testing' at home
- Trust us

USEFUL INFO:

- Primary National Curriculum 2014
- NAHT Commission on Assessment
- Tim Oates on Assessment YouTube
- St Peter's Website Curriculum tab