St Peter's

St Peter's

Church of England
Primary School

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Lighthouse Schools Partnership Assessment Handbook

Summative Assessment and Tracking

Meaningful, manageable and motivating.

Expert assessment sits at the heart of all teaching. Evidence shows that, when used well, it has the power to accelerate children's learning more than any other tool that teachers have available to them.

Great assessment is accurate. It measures things with fidelity, and by doing this, provides valuable information. It can be depended upon, whether it is highstakes summative assessment in programmes such as medical training or in general education, or whether is is putatively 'low stakes' formative assessment designed directly to support learning.

(Professor Tim Oats

Using a DfE Workload Challenge grant, staff from across the Lighthouse Schools Partnership have worked together to establish strong systems of formative and summative assessment that embodies the principles of the Commission on Assessment without Levels (September 2015) and the report Eliminating Unnecessary Work Relating to Data Management produced by the Independent Workload Review Group (March 2016). Alongside these reports we have considered the views and research of leading assessment and educationalists such as Sir Tim Oats, Daisy Chritsodoulou and Professor Dylan William.

We believe we have created a manageable system of assessment that has the maximum impact on

pupil learning. By only using assessment for meaningful purposes our system reduces the workload for teachers, senior leaders in schools and leaders at executive MAT level.

Nobody sets out to create burdensome data management systems. Decisions about the purpose and process for data management in Government, in Ofsted, at schools, and in classrooms – are made to respond to real and perceived demands, many of which are positive and necessary. Yet the unintended consequences of these decisions often cause unnecessary workload for teachers and school leaders.

(Eliminating Unnecessary Work Relating to Data Management, March 2016)

We believe our system is motivating to all who use it and, most importantly, has a positive impact on the learning of our pupils.



1 of 3 —

 We know that we do not need to assess every objective in the NC, so we have developed our own KPIs to assess key parts of children's learning. These will be constantly reviewed to ensure they are supporting teaching and learning and well prepared for the next stage in their learning. To record our assessments LSP have chosen a shared tracking system that is simple and effective to use at every level – teacher, SLT and MAT. We have a shared assessment timetable that supports appropriate summative assessment. 	Assessment is appropriate - it should demand no more procedures or records than are practically required to allow pupils, their parents and teachers to plan future learning.
 We have clear KPIs with descriptors of depth for each objective. This ensures our teachers are teaching for depth and mastery. Our tracking system allows us to assess and track depth of learning. Our tracking system allows us to track pupils' progress across terms, years and key stages. Our tracking system allows us to identify gaps in learning on an individual, class and year group basis. All our schools administer yearly standardised tests in reading and maths (year 3 – 5) to allow cross school comparison. These sit alongside teacher assessment on our tracking system. Summative assessment data is scrutinised at a school and MAT level – we are challenged to ensure high outcomes for all pupils. 	Assessment is ambitious – it places achievement in context against nationally standardised criteria and expected standards and objectives set high expectations for learners
 Summative assessment across LSP schools is consistent – we use shared objectives, shared language, a shared tracking system and a shared assessment timetable. Leaders in LSP trust their teachers to make honest and accurate assessments. CPD and support is put in place to support staff to do this. LSP schools moderate their assessments in school and across the MAT/each MAT hub (3 times a year). Shared KPIs, standardisation and language of summative assessment ensure that this is effective. Lead moderators support this process. Our tracking system uses point in time assessment that allows us to accurately assess children's learning rather than coverage. 	Assessment is honest and consistent - judgements are moderated by experienced professionals to ensure their accuracy.
LSP Assessment Procedures to Support this Principle Teachers continuously assess children using formative and, at appropriate times, summative assessment in order to inform future teaching. LSP teachers have developed our KPIs which assess key aspects of children's learning within reading, writing and maths.	Principles Principles Assessment is at the heart of teaching and learning - it provides evidence to guide teaching and learning.

Different types of assessment: we recognise three main forms of assessment and understand they each have a purpose.

- Formative assessment is used by teachers to evaluate pupils' knowledge and understanding on a day to day basis to tailor teaching to meet the needs of pupils.
- Summative assessment enables schools to evaluate how much a pupil has learned at the end of a teaching period.
- Nationally standardised assessments which the Government uses to hold schools to account.

KPIs: We do not need to use summative assessment to assess everything that we

- We believe that all pupils need to have a broad and rich curriculum – we teach all aspects and objectives of the 2014 National Curriculum. However, we know that we do not have to assess every objective as part of our summative assessment.
- We know there are key objectives in each year group that children and our expert teachers have used their knowledge to develop our own sets of Key Performance Indicators(KPIs) for reading, writing and maths for years 1,3,4,5 and 7
- Years 2 and 6 will continue to use the Interim Frameworks until these are replaced.

Secure Fit: Using our KPIs we assess pupils using a secure fit system.

 to meet the expected standard at the end of each year, pupils need to have achieved all KPIs.

Point in Time Assessment: We only assess children against objectives we have taught them.

 By assessing pupils only against the objectives we have taught them we get an accurate summative assessment of

accurately from our first assessment point of the year.

children's current learning. This allows us to track pupil attainment and progress

Depth: We assess for depth alongside coverage.

- NC2014 asks for depth of knowledge not simply coverage. Our summative assessment asks teachers to assess the depth of pupils' knowledge, not simply coverage.
- Each of our KPIs have a depth description to support teachers to do this. Our tracking system allows us to measure the depth of children's understanding alongside the objectives they have been taught.

Progress: We check and monitor regularly

- We use our formative and summative assessment to inform our progress measures. At the end of each summative assessment (3 x year) we assign summative bandings – these are used to check progress for individual, groups and cohorts of pupils.
- We can also measure progress in terms of growing depth of learning for pupils and against KPIs.

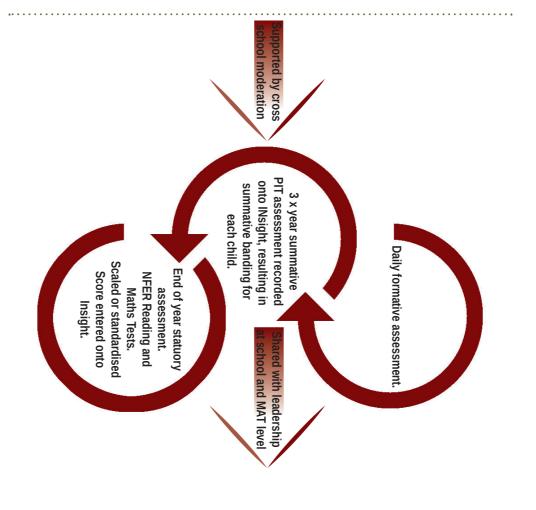
Tests and statutory assessments: We use tests to inform our assessment

 We use NFER reading and maths tests in the summer term in Y3,4,5 to inform our summative assessment.

Access: We use a tracking system that is accessible to all.

- We have chosen a simple yet highly effective tracking system that is accessible to all.
- Teachers can input assessment effectively and quickly on the system and SLT at school and MAT level can extract the data that they need.

Time	Aspect	Description and Detail
Daily	Formative assessment	Teaching and assessing the entire NC2014 and all objectives within it. High quality, responsive formative assessment used in every lesson, every day and by every member of staff. Teachers can, if they want, record assessment against KPIs on an ad hoc basis as they teach them.
3 x year Mid November Mid February Mid May	Summative Assessment	Teachers assess against KPIs and record using depth measure on insight: O: Taught but no understanding/ not achieved/ fully achieved 1: Some evidence but not yet secure 2: Objective secure 3: Working at greater depth
3 x year Mid November Mid February Mid June	Summative Assessment - Bandings (Reported to trustees) Summative Assessment - NFER Tests	Teachers assign summative banding for reading, writing and maths using point in time assessment. If children have met all objectives taught they would therefore be working at expected standard. This means that children are assessed against the actual objectives they have been taught, not based on coverage of objectives. Summative bandings are: SIGNIFICANTLY BELOW: significantly below expected standard (meeting a low proportion of year group KPIs or below their year group's KPIs) BELOW: below expected standard (not met all KPIs taught or have needed regular support to meet them) EXPECTED: Working at expected standard (have met all KPIs taught) EXPECTED SOME DEPTH: Working at expected with some depth (working at depth for some KPIs) DEPTH: Working at significant depth (working at depth in all KPIs taught or achieving next year groups KPIs) Children in years 3.4, and 5 complete NFER reading and means the tast to not a standard core.
1 x year Start June	Summative Assessment - NFER Tests	Children in years 3.4, and 5 complete NFER reading and maths tests to get a standardised score. These results are used to inform teacher assessment as well as a stand alone indication of pupils' attainment.
1 x year	Statutory Assessments	FS, Y1 and Y2 Phonics, KS1 and KS2 TA and SATs. Submitted and used against national benchmarks.



Key Performance Indicators (KPIs)

expected attainment. are supported to achieve sufficient progress and and to work with teacher to ensure that pupils teachers to evaluate pupil learning (based to identify where interventions may be needed monitor the performance of pupil cohorts/ groups, assessment also enables school leaders to for subsequent teaching and learning. This outcomes). Both of these help teachers to plan of their own teaching (based on class-level on pupil-level outcomes) and also the impac-In school summative assessment enables

depth descriptor. the following year. To add clarity for each KPI in order to successfully access the curriculum learning objectives which children must achieve we have an expected standard descriptor and a maths that our teachers have recognised as key for each year group in reading, writing and We have identified Key Performance Indicators We summatively assess three times a year.

alone. Each KPI will be assessed on a four point assess pupils against the KPIs they have taught When summatively assessing, teachers will and depth of learning not one based on coverage build an accurate assessment of pupil knowledge using point in time assessment. This allows us to

- Taught but not understood
- Taught and some understanding/ understood with adult support
- Deep understanding/achievement Taught and understood/achieved

following bands: will summatively band each pupil into one of the When taught KPIs have been assessed, teachers

- Significantly below expected standard or working on previous year group KPIs) (meeting low proportion of year group KPIs
- meet them) taught or have needed regular support to Below expected standard (not met all KPIs
- all KPIs taught) Working at expected standard (have met
- Working at expected with some depth (working at depth for some KPIs)
- Working at significant depth (working at depth in all KPIs taught or achieving next year groups KPIs)



Year 1: Maths

Fractions			d Subtraction	ns noitibb/	<i>'</i>			Place Val	nber and	nnM	
Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.	Read, write and interpret mathematical statements involving + - and = signs.	Recognise, find and names a half as one of two equal parts of an object, shape or quantity.	Solve grouping and sharing 1 step problems involving multiplication and division using concrete objects, pictorial representations and arrays.	Solve 1 step problems that involve addition and subtraction, using concrete and pictorial representations.	Add and subtract 1 digit and 2 digit numbers to 20, including 0.	Represent and use number bonds and related subtraction facts within 20.	Given a number, identify one more or one less.	Count in multiples of 2, 5 and 10.	Read and write numbers to 100 in numerals.	Count to and across 100 forwards and backwards beginning with 0 or 1 or from any given number.	Expected Standard
Find different ways to show a quarter of shapes.	Able to do this moving the = sign.	Find different ways to show a half of shapes.	Use mental strategies such as counting in multiples.	Write number sentences based on given word problems.	Can do this mentally where no regrouping is required.	Use the inverse relationships to solve missing number problems involving bonds to 20.	Apply this in a problem solving context.	Count backwards in multiples of 2, 5 and 10. Begin to link this to multiplication.	Count, read and write numbers past 100 in numerals showing understanding of place value.	With fluency and accuracy.	Depth
											Other notes

Year 1 maths cont'd

	Expected Standard Measure and begin to record (using predominantly non-standard units):	Depth	Other notes
Measuren	dominantly non-standard units): Lengths and heights Mass/ weight Capacity and volume Times (hours, minutes and seconds)	Read scales in appropriate standard and non-standard units where one division marks one unit.	
stnər	Recognise and know the value of different denominations of coins and notes.	Use different coins to make simple amounts.	
	Tell the time to the hour and half past the hour.	Understand that 30 minutes is half an hour. Begin to use 15 minute intervals and read the time at quarter past and quarter to.	
m099	Recognise and name common 2d and 3d shapes e.g. circles, triangles, rectangles (including squares), cuboids (including cubes), pyramids and spheres.	Begin to describe their properties using mathematical language.	
etry	Describe position, direction and movement, including whole, half, quarter and three quarter turns.	Do this clockwise and anti-clockwise.	

Year 3: Maths

nois	ivid bns noitsoi	lqiʻlluM	noito	eridu2 bn	s noitibbA	эсе	nber and Pl Value	unN	
Solve problems, including missing number problems using number facts, place value and more complex addition and subtraction.	Solve problems, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence in which 'n' objects are connected to 'm' objects	Recall and use multiplication and division facts for the 3.4, and 8 multiplication tables.	Solve problems, including missing number problems using number facts, place value and more complex addition and subtraction.	Add and subtract numbers up to three digits, using formal written methods of columnar addition and subtraction.	Add and subtract numbers mentally, including: A 3-digit number and ones A 3-digit number and tens A 3-digit number and hundreds.	Compare and order numbers up to 1000.	Recognise the place value of each digit in a three digit number (hundreds, tens, ones).	Count from 0 in multiples of 4, 8, 50 and 100.	Expected Standard
Explain answers and misconceptions.	Solve non-routine problems where the procedure is not immediately apparent Solve open-ended problems with multiple solutions	Complete true/ false statements Find calculations with same answers. Make links between multiplication tables. Notice patterns in multiplication tables.	Explain answers and misconceptions.	Complete missing number/ digit calculations. Relationships in bar models. Identify errors in calculations.	Explain patterns including proving or disproving statements (e.g. always/ sometimes/ never true)	Insert missing digits so that numbers are ordered.	Calculate numbers represented by counters/ representation. Partition numbers in a variety of ways.	Recognise and explain patterns connected with these multiples.	Depth
									Other notes

Year 3 maths cont'd

Statistics	Сеошецу		Measure				actions	1 1		
Interpret and present data using bar charts, pictograms and tables.	Identify right angles, recognise that 2 right angles make half a turn and that 3 make three quarters of a turn and 4 make a complete turn; identify whether angles are greater than or less than a right angle.	Tell and write the time (12 hours clock) to the nearest minute.	Add and subtract amounts of money to give change, using both ${\it E}$ and p in practical contexts.	Measure, compare, add and subtract lengths (mm, cm, m); mass (kg, g); volume and capacity (l, ml)	Recognise and show, using diagrams, equivalent fractions with small denominators.	Add and subtract fractions with the same denominator within a whole.	Recognise, find and write fractions of a discrete set of objects; unit fractions and non-unit fractions.	Recognise and use fractions as numbers; unit fractions and non-unit fractions with small denominators.	Count up and down in tenths; recognise that tenths arise from dividing an object into 10 equal parts	Expected Standard
Redraw a bar chart or pictogram using a different scale than the original.	Order given angles.	Begin to solve simple time interval problems.	Find different combinations of coins to solve a given problem e.g. You are due 75p change. How many coins could the shopkeeper give you?	Solve problems including with missing values.	Recognise and show, using diagrams, equivalent fractions with small denominators.	Solve open-ended problems within 1 whole e.g. missing number sentences involving < > =	Find the whole of a set of objects when given the quantity of a fraction of it (e.g. If 2/5 is 10, what is the whole?)	Place unit and/or non-unit fractions on a number line (e.g. 1/6, 1/3 and ½) and make statements about their positon (e.g. the size of the interval between 1/6 and 1/3)	Calculate and solve problems involving tenths.	Depth
										Other notes

Year 4: Maths

u	ioisiviQ bn	tiplication s	luM	1	ons noitibbA roit		ən	er and Place Val	oquinN		
Solve problems involving multiplying and adding, including using the distributive law.	Multiply two digit and three digit numbers by a one digit number using formal written layout.	Recall multiplication and division facts for multiplication tables up to 12×12	Find the effect of dividing a one or two-digit number by 10 or 100, identifying the value of the digits in the answer as ones, tenths and hundredths.	Solve addition and subtraction two step problems in contexts, deciding which operations and methods to use and why.	Add and subtract numbers with up to 4 digits using formal written columnar addition and subtraction where appropriate.	Round any number to the nearest 10, 100 or 1000	Order and compare numbers past 1000	Count in multiples of 6,9, 25 and 1000	Compare numbers with same number of decimal places up to two decimal places.	Round decimals with one decimal place to the nearest whole number.	Expected Standard
Solve 'I am thinking of a number' problems that involve understanding of the inverse calculation for multiplication and division.	Insert digits in missing number calculations to make them correct Identify and explain errors in calculations.	Find calculations with same answers Make links between multiplication tables. Notice patters in multiplication patterns.	Solve missing number problems including using the inverse.	Create their own problems using given values or calculations	Insert digits in missing number calculations to make them correct Choose the appropriate calculation strategy for a given problem.	Find different numbers that fit given rounding criteria	Insert missing numbers so that digits are ordered.	Count forwards and backwards starting from any multiple Find a number in a sequence (eg. 25s – what would be the 19th number in the sequence?)	Order and compare a mix of numbers with 1 or two decimal places and explain their relative size	Use rounding to estimate and check the answers to problems.	Depth
											Other notes

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Year 4 maths cont'd

Statistics	Сеошецу	Measure			suoit	Frac		
Interpret and present data using bar charts, pictograms and tables.	Compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes.	Convert between different units of measure (k m to m, hour to minute; pounds to pence).	Recognise and write decimal equivalents to 1/4, 1/2, 3/4	Recognise and write decimal equivalents of any number of tenths or hundredths.	Recognise and show, using diagrams, families of common equivalent fractions.	Solve problems involving increasingly harder fractions to calculate quantities and fractions to divide quantities, including no unit fractions where the answer is a whole number.	Count up and down in hundredths, recognise that hundredths arise when dividing an object by 100 and by tenths by ten.	Expected Standard
Answer agree/disagree statements using evidence. Match shapes to properties.	Order given angles.	Solve mixed unit problems (eg. 1.5km + 600m + 1900cm)	Order a mix of decimals and fractions e.g. order from smallest to largest $\frac{1}{2}$ 0.1, $\frac{3}{4}$ 0.8, $\frac{1}{4}$	Find missing fractions/ equivalents. Explain misconceptions.	List equivalent fractions to a given fraction, then another, then another	Complete greater/ less than statements e.g. 2/5 of 5 1/4 of 4 Find original quantities e.g. If 2/7 is 20, what is the whole?	Calculate and solve problems involving tenths.	Depth
								Other notes

Year 5: Maths

noia	and Divi	ultiplication	W	traction	and Sub	noitibbA		lace Value	umber and P	N	
Divide numbers up to 4 digits by a one digit number using the formal written method of short division and interpret remainders appropriate for the context.	Multiply and divide numbers mentally drawing upon known number facts.	Multiply numbers up to 4 digits by a one or two digit number using information written method, including long multiplication for two digit numbers.	Identify multiples and factors, including finding all factor pairs of a number and common factors of two numbers.	Solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and why (including the meaning of the = sign).	Add and subtract numbers mentally with increasingly large numbers.	Add and subtract whole numbers with more than 4 digits; including using formal written methods (columnar addition and subtraction).	Read, write and compare numbers up to 3 decimal places.	Round any number up to 1 000 000 to the nearest 10, 100, 1000, 10 000 and 1 000 000	Interpret negative numbers in context, count forwards and backwards with positive and negative whole numbers, including through 0.	Read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit.	Expected Standard
Insert digits in missing number calculations to make them correct Identify errors in calculations.	Apply strategies in a range of puzzles Identify errors in calculations	Insert digits in missing number calculations to make them correct Identify errors in calculations.	Find highest common factor of two numbers.	Solve complex problems including adjustment of answers when parameters change.	Explain their efficient mental methods.	Insert digits in missing number calculations to make them correct Use number statements e.g. 5222-3111= 5223 - 5112 to explore relationship.	Place an additional decimal number between 2 existing decimal numbers.	Find different numbers that fit given rounding criteria.	Calculate the difference between small positive and negative numbers in context.	Partition numbers in different ways. Insert missing digits so that numbers are ordered.	Depth
											Other notes

Year 5 maths cont'd

									Solve proble division, inc	Solve proble division incleactors and	кз	
Solve problems which require knowing % and decimal equivalents of ½ 1/5, 2/5, 4/5 and those fractions with a denominator of a multiple of 10 or 25. Convert between different units of metric measures. Measure and calculate the perimeter of composite rectilinear shapes in cm and m.	lems which require knowing % all equivalents of ½ 1/5, 2/5, 4/5 fractions with a denominator of a 10 or 25.	lems which require knowing % lems which require knowing % all equivalents of ½ 1/5, 2/5, 4/5 fractions with a denominator of a 10 or 25.	g. 0:/ I = / I/IOO	Read and write decimal numbers as	Add and subtract fractions with the same denominators and denominators that are multiples of the same number.	Recognise mixed numbers and improper fractions and convert one from the other and write mathematical statements.	Compare and order fractions whose denominators are all multiples of the same number.	Solve problems involving multiplication and division, including scaling by simple fractions and problems involving simple rates.	Solve problems involving multiplication and division, including scaling by simple fractions and problems involving simple rates.	Solve problems involving multiplication and division including using their knowledge of factors and multiples, squares and cubes.	Expected Standard	
correct. Position a mix of fractions and decimals on a number line (e.g. 0.2, 71/100, 0.45, 3/10) Order a mix of decimals, fractions and percentages e.g. order from smallest to largest 1/2 36%, 0.4, 3/10 Mixed unit problems including converting between measurements with a wider span e.g mm to m Apply knowledge to solve problems in context.	correct. Position a mix of fractions and decimals on a number line (e.g. 0.2, 71/100, 0.45, 3/10) Order a mix of decimals, fractions and percentages e.g. order from smallest to largest 1/2 38%, 0.4, 3/10 Mixed unit problems including converting between measurements with a wider span e.g mm to m	correct. Position a mix of fractions and decimals on a number line (e.g. 0.2, 71/100, 0.45, 3/10) Order a mix of decimals, fractions and percentages e.g. order from smallest to largest 1/2 36%, 0.4, 3/10	correct. Position a mix of fractions and decimals on a number line (e.g. 0.2, 71/100, 0.45, 3/10)	correct.	Use given digits to make number sentences	Solve calculations – prove with diagrams/ evidence.	Reason about the relative sizes of fractions using knowledge of factors and multiples.	Use understanding of scaling to create/ read measurements from scale drawings.	Use understanding of scaling to create/ read measurements from scale drawings.	Answer always/sometimes/never true questions.	Depth	
											Other notes	

Year 5 maths cont'd

Statistics	Сеошецу	
Complete, read and interpret information in tables, including timetables.	Draw given angles and measure them in degrees and find missing angles.	Expected Standard
Draw own table from given data	Explain the relationship between the angles and number of sides in regular polygons.	Depth
		Other notes

Year 7: Maths

stics			ebra		a C	d Subtraction		Place		
Generate terms of a sequence from either a term-to-term or a position to term rule.	Recognise, sketch and produce graphs of linear and quadratic fractions of one variable with appropriate scaling, using equations in x and y and the Cartesian plane.	Describe simple mathematical relationships between 2 variables.	Use algebraic methods to solve linear equations in one variable (including all forms that require rearrangements)	Substitute numerical values into formulae and expressions, including scientific formulae.	Use an interpret algebraic notation including ab in place of a x b	Use conventional notation for the priority of operations, including brackets, powers, roots and reciprocals	Use the four operations, including formal written methods, applied to integers, decimals, proper and improper fractions and mixed numbers, all positive and negative.	Understand and use place value for decimals, measures and integers of any size.	Expected Standard	
What comes next? 95th term?	Plot coordinate for x and y and realise there is a pattern /connection eg. Y=3		Calculate complex/ multistep equations	Replacing algebraic with number.	Missing numbers	Error check calculation Inserting operations 4 fours.	True/ false. Missing digits Word problem. Investigations – sometimes, always, never	Partition numbers in different ways showing evidence in calculating missing digits.	Depth	
									Other notes	

Year 7 cont'd

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Use standard units of mass, length, time, money and other measures, including with decimal quantities.	Use compound units such as speed, unit pricing and density to solve problems.	Work interchangeably with terminating decimals and their corresponding fractions (such as 3.15 and 7/2 or 0.375 and 3/8)	Solve problems involving % change including percentage increase, decrease and original value problems and simple interest in financial mathematics.	Understand that a multiplicative relationship between two quantities can be expressed as a ratio or fraction.	Describe, interpret and observed distributions of a single variable through appropriate graphical representation including discrete, continuous and grouped data and appropriate measures central tendency (mean, mode, median) and spread (range, consideration of outliers)	Record, describe and analyse the frequency of outcomes of simple probability experiments involving randomness, fairness, equally and unequally, likely outcomes, using appropriate language and the 0-1 probability scale.	Expected Standard
Apply knowledge to solve problems in context.	Multi step word problems. True/ false, Errors, Comparison.	Prove Which is the biggest? Missing digit to make equivalent.	Multi step word problems. True/ false, Errors, Comparison	If the ratio is what is the fraction of?	Describe, interpret and observed distributions of a single variable through appropriate graphical representation including discrete, continuous and grouped data and appropriate measures central tendency (mean, mode, median) and spread (range, consideration of outliers)	Record, describe and analyse the frequency of outcomes of simple probability experiments involving randomness, fairness, equally and unequally, likely outcomes, using appropriate language and the 0-1 probability scale.	Depth
							Other notes

Year 7 maths cont'd

eometry		
Use the properties of faces, surfaces, edges and vertices of cubes, cuboids, prisms, cylinders, pyramids, cones and spheres to solve problems in 3d.	Derive and apply formulae to calculate and solve problems involving perimeter and area of triangles, parallelograms, trapezia, volume of cuboids (including cubes) and other prisms (including cylinders)	Expected Standard
Describe, interpret and observed distributions of a single variable through appropriate graphical representation including discrete, continuous and grouped data and appropriate measures central tendency (mean, mode, median) and spread (range, consideration of outliers)	True/ false If = then what does	Depth
		Other notes

Year 1: Reading

in. is to		Expected Standard	Depth Children have quick automatic recell of all	Other notes
Use blending as the prime approach to decoding unfamiliar words. Read all 45 common exception words. Read accurately and fluently books/ texts they are consistent with their developing phonics knowledge. Read and recognise contractions and common suffixes. Recognises and joins in with predictable phrases. Recite rhymes and poems by heart. Retell traditional stories and discuss characteristics. Make links to own experiences and links to other stories read. Check that reading makes sense to them. Discuss word meaning.		Use the correct sound to grapheme for all 40+ graphemes including alternative sounds.	Children have quick automatic recall of all 40+ phonemes and all alternatives sounds without hesitation or self-correction.	
Read all 45 common exception words. Read accurately and fluently books/ texts they are consistent with their developing phonics knowledge. Read and recognise contractions and common suffixes. Recite rhymes and joins in with predictable phrases. Retell traditional stories and discuss characteristics. Make links to own experiences and links to other stories read. Check that reading makes sense to them. Discuss word meaning.		Use blending as the prime approach to decoding unfamiliar words.	Blend unfamiliar polysyllabic words accurately.	
Read accurately and fluently books/ texts they are consistent with their developing phonics knowledge. Read and recognise contractions and common suffixes. Recognises and joins in with predictable phrases. Recite rhymes and poems by heart. Retell traditional stories and discuss characteristics. Make links to own experiences and links to other stories read. Check that reading makes sense to them. Discuss word meaning.	Word Re	Read all 45 common exception words.	Read all 45 common exceptions words in contexts (explaining meaning) and begin to learn next set (Year 2)	
Read and recognise contractions and common suffixes. Recognises and joins in with predictable phrases. Recite rhymes and poems by heart. Retell traditional stories and discuss characteristics. Make links to own experiences and links to other stories read. Check that reading makes sense to them. Discuss word meaning.	биіреа	Read accurately and fluently books/ texts they are consistent with their developing phonics knowledge.	Able to read fluently and understand books at a higher reading level within the school scheme.	Greater depth children will develop a pleasure of reading and will tackle progressively more challenging texts where words are not always phonetically decodable.
Recognises and joins in with predictable phrases. Recite rhymes and poems by heart. Retell traditional stories and discuss characteristics. Make links to own experiences and links to other stories read. Check that reading makes sense to them. Discuss word meaning.		Read and recognise contractions and common suffixes.	Read all Year 1 suffixes and contractions accurately.	
Recite rhymes and poems by heart. Retell traditional stories and discuss characteristics. Make links to own experiences and links to other stories read. Check that reading makes sense to them. Discuss word meaning.		Recognises and joins in with predictable phrases.	Suggest predictable phrases from their wider reading.	
Retell traditional stories and discuss characteristics. Make links to own experiences and links to other stories read. Check that reading makes sense to them. Discuss word meaning.		Recite rhymes and poems by heart.	Recite rhymes and poems with fluency and expression.	
Make links to own experiences and links to other stories read. Check that reading makes sense to them. Discuss word meaning.	Comprehe	Retell traditional stories and discuss characteristics.	Retell key stories, fairy tales and traditional tales fluently and accurately in order, with expression.	
kes sense to them.	noien	Make links to own experiences and links to other stories read.	Makings links spontaneously without being prompted.	
·		Check that reading makes sense to them.	Self-correction without prompting.	
		Discuss word meaning.	Discussion and questioning around new words within independent reading.	

Year 1 reading cont'd

р	cont,		
Can identify some key features of non-fiction Use features of non-fiction texts to find texts.	Predict what might happen on the basis of what has already been read.	Making inferences on the basis of what is being said and done.	Expected Standard
Use features of non-fiction texts to find information.	A relevant prediction and one that is plausible based on what has been read.	Identify evidence and give reasons for their answer.	Depth
NB This is not in POS E.g. headings, subheadings, captions, index.			Other notes

Year 3: Reading

				Comprehension				Word Reading	
Makes inferences on the basis of what is said and done and can explain characters' feelings.	Retrieve and record information from nonfiction.	Check the text makes sense to them, discussing their understanding and explaining the meaning of words in context.	Discuss words and phrases which capture reader's interest and imagination.	Perform age-appropriate plays and poetry aloud using intonation, tone, volume and action.	Read a wide range of stories such as myths, legends or traditional stories and retell some of these orally.	Use dictionaries to check the meanings of words that they have read	Read a range of age-appropriate fiction, poetry, plays and non-fiction.	Read aloud and understand words based on knowledge of root words, prefixes and suffixes.	Expected Standard
Justify predictions on the basis of evidence drawn from the text.	Use skimming and scanning techniques effectively to retrieve information efficiently.	To independently self-correct on the basis of words in context.	Begin to explain an author's language choices. Explain personal response to words or phrases.	Show understanding of poems and plays, and awareness of audience, through intonation, tone, volume and action.	Retelling a wider range of myths, legends and traditional stories orally, with increasing detail.	Confidently and efficiently use a dictionary to explore new vocabulary.	Express opinions about a range of fiction, poetry, plays and non-fiction books.	Apply knowledge of root words, prefixes and suffixes to work out the meaning of unfamiliar words	Depth
	Not just reproduce the original.	Evidence seen in: Guided reading One to one reading	Evidence seen in: Guided reading Group discussions	Naturally done. Evidence could be seen in: Presentations Guided Reading Performances (in class, whole school, for parents etc.)			Evidence could include: Peer discussion (books groups) Guided reading lessons		Other notes

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Year 4: Reading

		ı	noiznaharqmoO				Word Reading		
Use organisational devices, and skimming and scanning skills to support efficient retrieval of information in non-fiction texts	Identify how language structure contributes to meaning	Identify main ideas drawn from more than one paragraph and summarise these.	Draw inferences such as inferring characters' feelings, thoughts and motives from their actions and justifying inferences with evidence.	Predict what might happen from details stated or implied	Recognize some different forms of poetry	Identify themes and conventions in a range of books	Read further exception words, noting the unusual correspondences between spellings and sound and where these occur in the words.	Expected Standard	
Explain how organizational devices enable efficient retrieval of information.	Explain the effect of some forms of figurative language on the reader	Demonstrated by selecting all important and relevant details throughout the whole text.	Can link and compare evidence throughout a text to develop understanding of characters.	Justify plausible predictions based on evidence from the text	Compare a range of poetry forms	From wider reading, link themes and conventions across a range of texts.	Can read fluently with minimal errors.	Depth	
	E.g. vocabulary chosen Words in bold/ltalicized Positioning of subordinate clauses For greater depth e.g. simile, onomatopoeta	Evidence will be seen in: • Book reviews • Guided Reading • Discussions	E.g. ". he stuttered because he was scared. At the start he wasn't scared as he didn't stutter. At the end he didn't stutter as he had conquered his fear."	Further extension would be to make predictions based on cross-textual references	E.g. Free verse Narrative poetry	Evidence will be seen in: Guided reading Whole class work	Evidence will be seen in: Guided reading 1:1 reading	Other notes	

Year 5: Reading

					noia	ombrehens)					
action.	Perform age-appropriate plays and poetry aloud, using intonation, tone, volume and	Recommend books that they have read, giving justified reasons for their choices.	Explain and discuss their understanding of what they have read, including through formal presentations and debates.	Discuss and evaluate how authors use language, considering the impact on the reader	Increase familiarity with a wide range of books	Summarising the main ideas drawn from more than one paragraph, identifying key details to support the main ideas.	Predicting what might happen from meanings and implied.	Checking that text makes sense by exploring the meaning of words in context in an ageappropriate text	Justify inferences with evidence in more complex texts.	Distinguish between statements of fact and opinion	Retrieve, record, group and present information from non-fiction	Expected Standard
intonation, tone, volume and action.	Show understanding of poems and plays, and awareness of audience, through	Making comparisons within and across a wide range of literature.	Build on the ideas of others and challenge views.	Discuss and evaluate the use of a range of figurative language and explain the impact on the reader.	Make comparisons within and across books	Summarise the main ideas across a whole text.	Prior knowledge to be able to explore future happenings e.g. Use knowledge of genre or use wider general knowledge.	Able to identify synonyms related to initial word checked.	Develops and explains answers with supporting evidence and reasoned justifications for their views.	Identify bias	Retrieve, record, group and present information from a range of non-fiction sources	Depth
				e.g. similes, onomatopoeia and including metaphor and personification				Using dictionaries and thesauruses effectively				Other notes

Year 7: Reading

				noisnah	Compre				
Make critical comparisons across texts and authors.	Understand language choices and make relevant comments.	Be able to identify features of poems.	Be able to accurately discuss the effect of setting, plot and characterization on the audience.	Be able to convey understanding of character to show the features of performance and interpretation.	Explain their understanding of purpose, audience for and context of writing.	Make inferences and refer to evidence in the text.	Identify, understand and explain key features of a wide range of fiction and nonfiction genres.	Summarises the main ideas drawn from a whole text extract, identifying key details to support the main ideas.	Expected Standard
Identify individual author's style.		Able to explain techniques.	Know how text structure and organisation features present meaning.	Understand how alternative staging allows for different interpretations.	Identify certain features than achieve purpose e.g. Entertainment: joke, pun.	Evidence is relevant and specific. May use more than one piece of evidence to support reasoning.	Explain in a detailed way the structure and organisation of a genre.	Understands how the author controls the order of events – why have they done this – and its purpose. How conclusion refers back to the start.	Depth
									Other notes

Year 1: Writing

of places, the days of the week and the personal pronoun I. Most lower case letters formed in the correct direction.	uoipentound pue euclimenton full stop exclamation mark Mostly accurate unames of people.	Re-read what the makes sense. Read aloud their heard by their p		Expe
of places, the days of the week and the personal pronoun I.	Join words and clauses using 'and'. Punctuate many sentences using a capital letter and full stop, question mark or exclamation mark. Mostly accurate use of a capital letter for names of people.	Re-read what they have written to check it makes sense. Read aloud their writing clearly enough to be heard by their peers and their teacher.	Compose a sentence orally before writing it. Sequence sentences to form short narratives.	Expected Standard
Mostly accurate use of a capital letter for	Mostly controlled use of and to join independent clauses. Most sentences punctuated using a capital letter and a full stop. Mostly accurate use of a capital letter for names of places, the days of the week and the personal pronoun I.	Make some simple corrections to their own writing Read with expression.	Speak grammatically correct sentences. Some use of expanded noun phrases.	Depth
_				Other notes

Year 1 writing cont'd

Write from memory simple sentences dictated by the teacher that include words using the GPCs and common exception words taught so far, spelling many words accurately. Write from memory simple sentences dictated by the teacher that include words using the GPCs and common exception words taught so far, spelling many words accurately.		Expected Standard	Depth	Other notes
Use ⊣ing and –ed where no change is Using –er and –est where no change is	cout,q	Write from memory simple sentences dictated by the teacher that include words using the GPCs and common exception words taught so far, spelling many words accurately. Use –ing and –ed where no change is	Write from memory simple sentences dictated by the teacher that include words using the GPCs and common exception words taught so far, spelling most words accurately. Using —er and —est where no change is	

Year 3: Writing

	ı	y, Gramma nctuation	Nocabular and Pur				uc	isnədə.	Compi			
Using capital letters, full stops, question marks, commas for lists and apostrophes for contraction mostly effectively.	Some use of inverted commas to punctuate direct speech.	Use the present perfect form of verbs instead of the simple past e.g. He has gone out to play in contrast to He went out to play.	Use possessive apostrophe mostly accurately with singular nouns.	Chooses an appropriate pronoun or noun within sentences.	Use conjunctions, adverbs and prepositions to express time and cause within a sentence (when, if, that, because, so, that, since, during.	Proof reads for punctuation errors (CL . ? ! "" , in a list ' for contractions) when identified by the teacher.	Proof reads for spelling errors including non- negotiable and high frequency words when identified by the teacher.	Composes sentences , progressively building a rich and varied vocabulary.	In narratives creates settings, characters and plot.	In non-fiction, used headings and subheadings to aid presentation.	In some writing, organise paragraphs around a theme	Expected Standard
Uses taught punctuation to add effect to writing.	Punctuating some direct speech accurately e.g. ?!	Uses both present perfect and simple past forms to add variety in writing.	Sometimes uses possessive apostrophe accurately with plural nouns.	Can choose either a noun or pronoun to add impact to writing.	Vary the position of conjunctions, adverbs and propositions within a sentence	Independently, proof reads for punctuation errors (CL.? ! "", in a list ' for contractions).	Independently, proof reads for spelling errors including non-negotiable and high frequency words.	Some use of figurative language and devices.	Settings and character are described in increasing detail.	Headings and sub headings are well selected and appropriate to context.	Writing shows cohesion within each paragraph.	Depth
												Other notes

Year 3 writing cont'd

noitqir	Transc	-bnaH gnitinw	
Apply knowledge of spelling rules and patterns taught in Year 3	Spell many of the words from the Y3/4 spelling list accurately.	Use the diagonal and horizontal strokes needed to join letters in most of their writing and understand which letters, when adjacent to one another, are best left unjoined.	Expected Standard
	Spell most of the words from the Y3/4 spelling list accurately.	Some handwriting is joined and legible.	Depth
			Other notes

Year 4: Writing

noitseutorung accnuately with binal uonus was sessione abostobue working and how with comma mostly accnuate any of the architectura.	lary, G			Punctuate direct speech accurately (including punctuation within and surrounding inverted commas).	Independently, proof reads for spelling errors including non-negotiable and high frequency words.	Independently, proof reads for punctuation errors (CL. ?! "", in a list 'for contractions, punctuation for direct speech).	Paragraphs organised around a theme, in most writing.	Extend the range of sentences with more than one clause by using a wider range of conjunctions including e.g. when, if, because, although, which.	Composing sentences progressively increasing range of sentences structures simple, compound, complex.	Uses rich and varied vocabulary including use of figurative language and devices.	In narratives creates settings, characters and plot. Noun phrases expanded by the addition of modifying adjectives, nouns and preposition phrases.	Expected Standard
	Always uses possessive apostrophe for both singular and plural pronouns correctly.	, when Varies the adverbials e.g., with care instead of carefully with accurate use of punctuation.	In narrative can combine speech and actions to convey character.	Uses a variety of reporting clauses to add detail and interest.	errors Edit and changes vocabulary for effect and variety	tions, To edit and change punctuation for effect and variety.	e, in Use fronted adverbials to develop cohesion between paragraphs.	ore Varies the position of the subordinate clause scause, for effect and variety.	res: Sentence structures are chosen for effect.	Uses language and vocabulary choices with control to create impact and viewpoint.	ers and Maintaining the viewpoint of the character strion	Depth
												Other notes

Year 4 writing cont'd

ba est de de noitdin		Hand- Writing	
Apply knowledge of spelling rules and patterns taught in Year 4.	Spells most of the words from the Year 3/4 spelling list accurately.	Most handwriting is legible and joined.	Expected Standard
Beginning to apply Year 5 spelling rules.	Spells some of the words from the Year 5/6 spelling list accurately.	Producing legible joined handwriting	Depth
			Other notes

Year 5: Writing

	detail and clarity. s mostly ome passive and and commas for and commas and						noisnaday	JmoO			
Beginning to use punctuation for parenthesis mostly correctly and making some correct use of semi colons, dashes, colons and hyphens.	Using inverted commas and commas for clarity.		Makes use of adverbs, prepositional phrases and noun phrases to add detail and clarity.	Relative clauses are used such as: who, which, where, when, whose, that or an omitted relative pronoun.	Making some use of adverbials, pronouns, conjunctions and prepositions within and across sentences and paragraphs to show cohesion.	In narrative, creating atmosphere by describing characters and settings and integrating dialogue.	Evaluate and edit their own and others' writing by proposing changes to vocabulary, grammar and punctuation to enhance effect and clarify meaning.	Can use a dictionary and thesaurus to check spellings and word meanings	Use coordinating and subordinating conjunctions with increasing confidence e.g. as, while, despite, even though.	Sometimes selects vocabulary and grammatical structures that reflect the level of formality required	Expected Standard
Often punctuation for parenthesis mostly correctly and making correct use of semi colons, dashes, colons and hyphens.	Use of inverted commas and commas avoids any ambiguity in writing.	Can select verb forms for meaning and effect.	Selects adverbs, prepositional phrases and noun phrases to create effect in writing.	Use of embedded clauses.	Can make informed choices of adverbials, pronouns, conjunctions and prepositions to build cohesion in writing.	In narrative, creating atmosphere by describing characters and settings; making appropriate vocabulary choices; varying sentence lengths and integrating dialogue	Extensively edits and re-writes their own writing in order to improve it.	Independently choose resources e.g. Dictionaries/ thesauruses to check spellings, word meanings in order to edit and improve work.	Varying the position of the subordinate clause in a sentence. Use of compound/ complex sentences.	Selecting vocabulary and grammatical structures that reflect the level of formality required mostly accurately.	Depth
											Other notes

Year 5 writing contid

Year 7: Writing

-nsıT scription	nnar nn	η, Gran nctuatio	scabular and Pu	ν		u	prehensio	шоЭ		
Correct spelling of most content and grammatical function words.	Use standard English accurately in their writing.	Accurate punctuation used throughout a piece of writing.	Use a full variety of sentence types accurately; vary sentence openers.	Use accurate grammatical structures throughout to ensure cohesion	Use a broad, varied and appropriate range of vocabulary, suited to the purpose/ audience of the task.	Structure extended pieces of writing in a clear, coherent structure (paragraphing in a logical order).	Adapt writing to suit the audience and the purpose of the text.	Produce different types of non-fiction writing including speeches, arguments, letters and reports that clearly show the formal features of each.	Produce different types of fiction writing, stories, play scripts, poems that clearly show the formal features of both.	Expected Standard
Accurate spelling of more complex/ lower-frequency words (fewer examples of phonetically plausible spellings).	Be able to deliberately, use other varieties of English where appropriate (e.g. Nonstandard English in dialogue/ play script).	More sophisticated punctuation (i.e. full range) used appropriately and accurately.	Use a wider range of conjunctions accurately, varying the position of subordinating clause	Variety in choice of grammatical structures to ensure cohesion.	Apply more sophisticated and complex vocabulary that is appropriate to the purposel intended audience of the writing.	Connecting phrases used between paragraphs to signal connection or progression in an extended piece of writing.	Conscious control of vocabulary choices to adopt the style/ tone in relation to audience/ purpose.	Consciously use specific text features (e.g. Facts persuasive, rhetorical devices, formal or informal language) for effect.	Consciously use the specific text features (e.g. Poetic techniques, stage directions, expanded dialogue) for effect.	Depth
										Other notes

Supporting teachers -Supporting Standards

summative assessments. teachers have a strong understanding of the KPIs parts of our assessment system. It ensures that Standardisation and moderation are essential in order to make strong, consistent and valid

Standardisation and moderation occurs at

- Year Group Level between classteachers
- Phase Level between teachers within the same phase
- pnases Cross Phase – between teachers in different
- SLT school SLT
- cluster or MAT Cluster/Hub - between teachers across the

outcomes for our pupils and, to do this, they must have a secure understanding of standards in their Our staff are committed to ensuring the best

a half day year group moderation sessions three summative teacher assessment. Schools in the their peers to standardise and moderate their and be an opportunity for teachers to work with moderation system must be robust and effective In order to achieve this our cluster/ hub LSP will commit to each classteacher attending

> sessions by: St Peter's Teaching School will facilitate these

- Organising and administering the moderation
- the focus and format of the sessions Working with Headteachers and assessment leads via the Assessment Network to agree
- around year group standards explore and secure teacher assessment Provide opportunity for professional dialogue between teachers with opportunities to
- staff confidence and skill in assessing pupil's Support staff during the sessions to increase
- writing and maths to support staff in securing Share expertise of standards in reading, accurate judgements
- Record and complete a session note on each moderation session to feedback to

having the opportunity to moderate together 3 x CPD programme for all staff with each year group Regular cluster/hub moderation is built into our

with the lead moderator from our chosen LA As a MAT we have funded moderation sessions their chosen Local Authority moderation provider will also have the opportunity to moderate with Foundation stage, year 2 and year 6 teachers

NFER Texts

to use. They offer another insight into pupils' each year. NFER test in reading and maths at the end of children in years 3,4 and 5 will complete an learning alongside teacher assessment. All Tests give teachers another assessment tool

to Trustees alongside end of year teacher entry on Inisght. These results will be reported (scaled score) will be recorded in a discrete hese will be marked in school and results

Progress

prior attainment of pupil groups. standardised scores and will be based on the KS1, KS1 – end of KS2) will be calculated using no longer a measure of 'expected' progress. Since the removal of levels and APS there is National progress from phase to phase (FS – enc

> accelerating in their learning. their prior attainment summative bandings and and leaders to check that pupils are maintaining summative assessment. Clear and accessible and years once teachers have completed their prior attainment to track progress across terms Our assessment system allows us to identify hence identify children who are falling behind or reports produced by Insight will allow teachers

measured on an individual child, class and cohort steps in learning. whole school. This allows staff to identify next Progress against depth of learning can also be basis for individual objectives and subjects as a



