

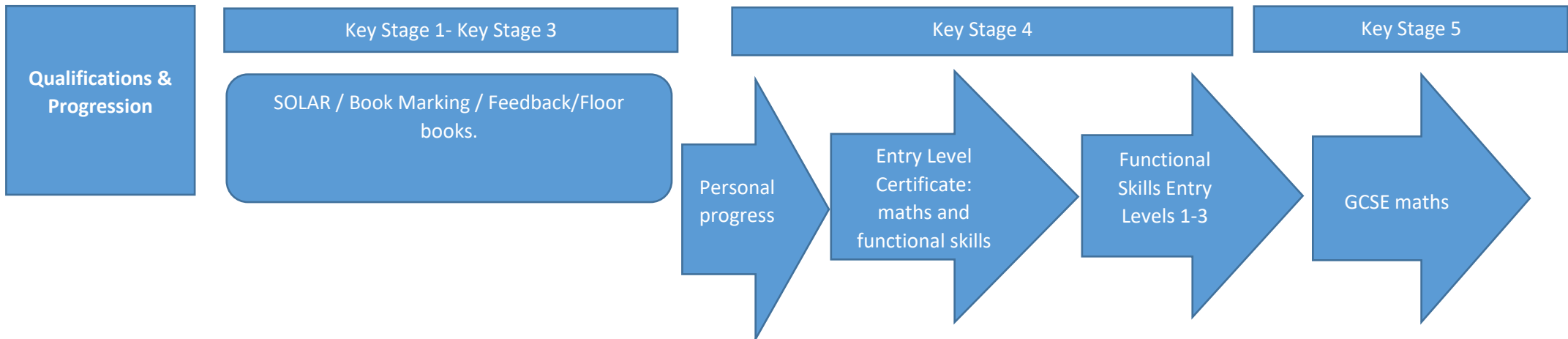
Penn Fields School – Maths KS3



KS3 Maths timetabled lessons x 5 each week						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS3	Number	Geometry	Number	Number	Number	Measures
		Measure	Geometry	Statistics		Statistics
		Number	Measures	Geometry		Number

Developing Skills with SOLO taxonomy			
Initial	Multi	Relate	Extend
Define Identify Describe	Memorise Define Name Match Identify Label Recall Describe Outline List	Sequence Compare and contrast Explain effects Distinguish Question Classify Explain causes Analyse Organise	Generalise Evaluate Prove Justify Predict Reflect Argue Prioritise Construct Generate

Preparation For Adulthood			
KS3 Students access 2 lessons each week of multi skills sessions giving learners the opportunity to link the curriculum to their lives			
Money	Data	Number	Geometry and measure
Recognising Counting Bank accounts Functional skills Communicating Calculating change Calculating totals of items. Interest rates Shopping	Reading tables Calculating data Most, least etc	Numeracy in the real world Number skills Communication	Recognising shapes and colours Area and perimeter Telling the time Timing of events Reading time tables e.g. bus



KS3 Maths x 5 lessons a week

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS2	Place value	Geometry	Number – addition and subtraction. Multiplication and division	Fractions/ FDP	Number	Measures
		Measures	Geometry	Statistics	Geometry	Statistics
		Addition and subtraction	Measures			Number