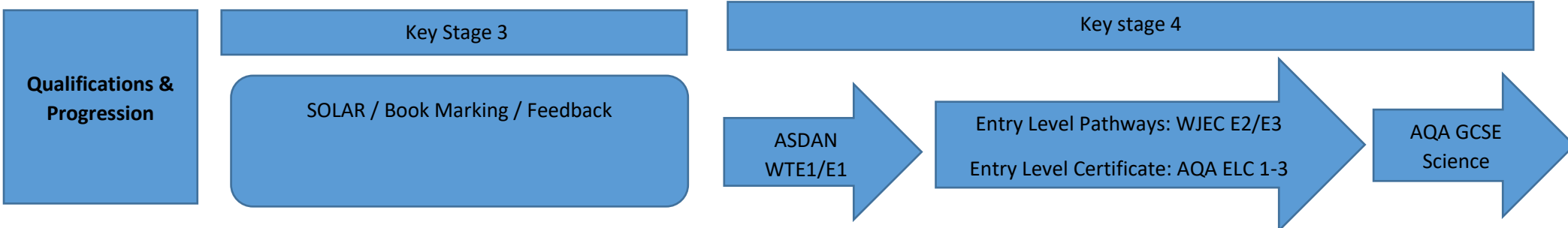
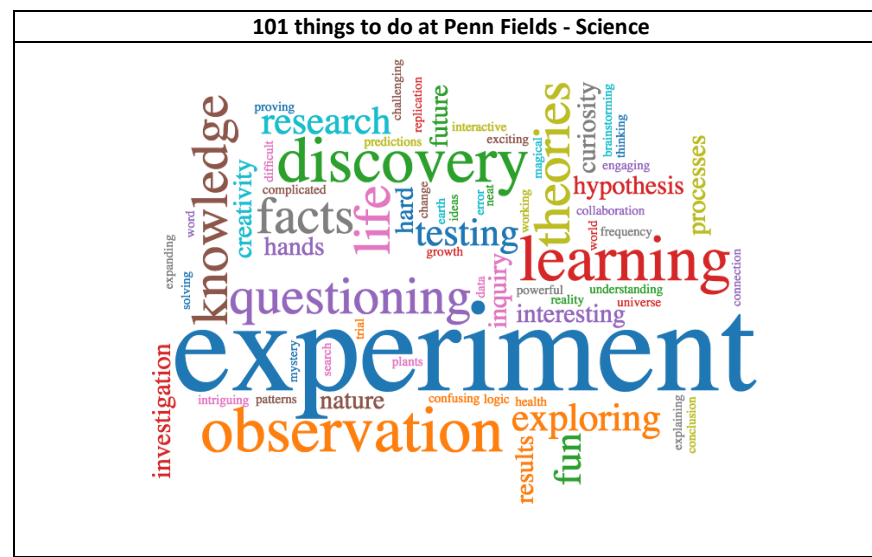


KS3 Science timetabled lessons x 3 each week						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 7/N	Safety and equipment introduction	Living things and habitats	Animals including humans	States of matter	sound	Electricity
Year 8	Living things and their habitats	Animals including humans	Properties of materials	Changes of materials	Earth and space	Forces
Year 9	Living things and their habitats	Animals including humans	Evolution	Inheritance	Light	Electricity

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

PFA Opportunity to link the curriculum to their lives		
Biology	Chemistry	Physics
Explore and discover local habitats and the animals that live there. Learn about living things. Visit a zoo or local wild life centre to learn about Plants. Do pond-dipping, bird watching with adults. Talk and find out about healthy living and cooking. Discover how to keep germs out by washing/cooking food thoroughly.	Talk about clean air whilst walking in the local environments. What is air? Explore different Materials and properties found at home or in nature. Take part in cooking to learn about changing materials. Why do materials change? Insulating materials, what are they?	Visit a funfair, thinking about the rides working as machines. Watch the night sky, or a programme on TV about space. Build Lego models of transport. Read a book on science discoveries made by Newton. Visit a science or history museum to learn about industrial revolution.



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Year 7/ Nurture 1	Safety and equipment introduction	Living things and habitats	Animals including humans	States of matter	sound	Electricity
Year 8 / Nurture 2	Living things and their habitats	Animals including humans	Properties of materials	Changes of materials	Earth and space	Forces
Year 9 / Nurture 3	Living things and their habitats	Animals including humans	Evolution	Inheritance	Light	Electricity