

Name of School: Markeaton Primary School

Notes: As you type the boxes will expand. You may add further bullet points. Remember to save your document on your hard drive.

WIDER OPPORTUNITIES: PSQM							
WO1: There are appropriate links between science and other learning							
Curriculum planning links science to other areas of learning.							
NEEDS ANALYSIS							
Where are we starting from?	How do we know?						
 Science is taught within our topics, so is well linked to other curriculum areas. However, is there full coverage of the Science National Curriculum? 	Planning						
ACTIONS	NEEDED						
What do I need to do to achieve the indicator?		Who?	When?				
 Planning scrutiny to check full coverage is still obtained as Science is taught within topic. 		SL	Autumn				
IMPACT ON TEACHING AND LEARNING What changes will I see?							
Curriculum links will be clear on planning.							
Full coverage of the Science Curriculum is not lost due to it being taught within topic.							
EVID	=	. 2					
Where in the core documents w	rill I see evidence of the im	ipact?					
Planning.							
REFLECTION	I ON IMPACT						
What is the impact on science teaching and learning of:							
Curriculum planning that links science to other	areas of learning?						
$\underline{\textbf{Note:}} \ Please \ include \ \Box \ IMPACT \ of \ your \ actions, \ \Box \ References \ to \ core \ documents/portfolio \ slides, \ \Box \ `What \ next'.$							
MAX 300 WORDS							



WIDER OPPORTUNITIES: PSQM

WO2: There are appropriate links with families, other schools, communities and outside organisations to enrich science learning

- Children take part in some initiatives supported by other organisations to enrich science learning.
- Children's science learning includes topical science events.
- Children carry out science activities with their families.

Where are we starting from? Output Children are set topic based homework but more Science tasks could be included. Community based links have been made from a previous whole school Science week. How do we know? Homework sheets. Previous Science week – held every 2 years, alternates with Arts week.

ACTIONS NEEDED					
What do I need to do to achieve the indicator?	Who?	When?			
Talk to staff about trying to include more Science based homework on the topic homework sheets.	SL	Spring			
 Continue links from previous Science weeks/STEM days. Encourage parental links for STEM days. 	SL SL	July 2019 (our next STEM week isn't due until 2021)			

IMPACT ON TEACHING AND LEARNING

What changes will I see?

Children will be carrying out more Science activities at home – continuing the work carried out at school. Links from previous Science days will be continue into the whole school STEM days.

More parents will be actively involved in Science activities.

EVIDENCE

Where in the core documents will I see evidence of the impact?

SL and CPD log.

Pupil voice.

Homework sheets.

REFLECTION ON IMPACT

What is the impact on science teaching and learning of:

- children taking part in some initiatives supported by other organisations to enrich science learning;
- children's science learning including topical science events;
- children carrying out science activities with their families?

Note: Please include I IMPACT o	vour actions	, □ References to core	documents/portfolio slid	es, 'What next'
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MAX 300 WORDS



