

Milton Road Primary School - Subject Leader Action Plan 2024-25

Development plan for: Science **Date:** 04.06.24

Review of Impact of Subject Leader Action Plan for year 23-24:

Curriculum and Assessment

All year groups following Hamilton scheme. Vocabulary progression document created and followed by all staff. Clear curriculum map on website.

PSQM (Primary Science Quality Mark) course and project complete waiting on result. Lots of CPD for Subject lead and passed down to other staff members through staff meetings, training days.

Assessment

Vocabulary trackers are in place for the start of topics. Assessment has been identified as a Key need to be developed 24-25 in PSQM process.

Monitoring

Full PSQM report with development log, Reflection planner and Portfolio with all actions detailed. To be shown to link governor.

Subject specific objectives

All achieved. Website updated with relevant documents.

Constant monitoring as part of the PSQM process. Lots of additional Science going on- see Portfolio of PSQM for detail and evidence.

OBJECTIVES FROM THE	SUBJECT SPECIFIC	PERSONNEL	RESOURCES/COSTS	TIMESCALES AND	MONITORING	SUCCESS CRITERIA
SCHOOL	ACTIONS			MILESTONES	PROGRESS	
DEVELOPMENT PLAN						
Curriculum and	Policy update- renew with	CS	Release time of SL	Autumn term 24		Up to date Policy on
Assessment	new school vision					website.
Ensure that there is a						
well-developed	Update school handbook	CS	None	Summer term 24	Book look-	Lessons in all your
approach to teaching,	with what a Science				throughout year.	groups look the same-
learning and	lesson looks like as well as				Plan to complete	book.
assessment for all	expectations.				once a half term-	
subjects. This includes a			Time on	In place for start of	leadership release	
well-mapped,	Plan out enquiry type	All staff	September training	the year.	dependant.	
ambitious knowledge-	coverage across the year		days			

rich programme of study and an ambitious vocabulary continuum that is followed with fidelity for each subject.	Science capital planned- highlighted medium term planning as well as cross curricular links	All staff	Time on September training days	In place for start of the year- ongoing throughout the year.		Children regard Science highly important in their education and understand the importance.
CPD Undertake training to ensure that subject leaders are confident in monitoring, reviewing and reporting the quality of the educational offer for their subject.	CS to plan out sessions to be covered according to action plan and key needs identified in PSQM.	Charlotte Spelzini Rosie Burns (STEM ambassador)	6 x twilight training @ £100 Total £600 for year- CPD for all staff.	Every half term		Informed and confident staff. Excellent teaching and learning across the school.
Assessment Subject leaders document the way in which their subject will be assessed and the ways their subject will be monitored, evaluated, reviewed and reported on. This will be published on the school website.	Staff meeting arranged (24/9) PLANS – matrix distributed	CS	See above	Assessment staff meeting 24/9.	Book look at the end of Autumn term and assessments collected.	Teachers aware of where each child is and there is consistency across the school.
Monitoring A school wide approach is used by subject leaders to implement	Book look planned in every half term. Pupil voice – every term	CS	Subject release time	Continuous throughout school year.	Assess data collected and compare to previous.	Science books in line with Science expectations.

the MERR (Monitoring, evaluation, review and reporting) schedule for each subject to celebrate success, identify areas for improvement and report to Governors on impact. Including lesson observations and book looks.	Planning look- medium term and weekly. Meet with Governors to discuss Science curriculum and ways to move forward.					Pupils able to feedback on Science going in classrooms and report future requests.
SUBJECT SPECIFIC OBJECTIVES	SUBJECT SPECIFIC ACTIONS	PERSONNEL	RESOURCES	TIMESCALES AND MILESTONES	MONITORING PROGRESS	SUCCESS CRITERIA
Outdoor resources	Contact PTA about possible funding.	CS PTA	Hopefully some outside learning boxes.	Initiated- hoping by Summer 25 outdoor learning boxes will be in use. At least for KS1.		Children enjoying Science outside of the classroom and in their own time.