

COMPUTING ACTION PLAN

YEAR 2023/24

PRIORITY: Heamoor School is to be compliant with National Curriculum objectives

LEADER: Scott Markham

TARGETS:

- A. Ensure that there is progression of learning across the school and that planning aligned to the project MTP
- B. To increase the Science capital of all learners
- C. To ensure a transitional phase of handover of the Science leader role

KEY ASPECTS:

Success criteria	Action(s) to be taken	Who is responsible?	Who is involved ?	Start/ finish dates	Resources: Time, copying, class assistant etc.		Monitoring of implementation		Evaluation against success criteria		
									How?	Who?	When?
A Success is: Children will progress through the National Curriculum Science objectives and will develop a deep understanding within each year group as part of the school curriculum	The Science LTP is to be developed to ensure coverage across Year A and Year B of the project plan	SM	SM/JF	Complete by end of Feb 24	SM/JF to take a day out of school and map the curriculum		SM to monitor class project plan at the end of each project	Are the national curriculum objectives being met?	The science progression map has been produced. Model has been promulgated to the other foundation subject leads.	SM/JF	15/02/24

Success is: T McGarry (TM) will assume the lead role in the 24/25 academic year. SM to liaise with TM to ensure a seamless transition

Half termly meetings to be set up between SM and TM

SM

SM/TM

To begin in Spring 2

Subject leader time

Record of meeting and actions to be held in subject folder

Initial meeting between SM and TM to discuss the direction of travel for Science at Heamoor School

SM
TM

15/12/24

SM and TM met post Science week to discuss how to implement the event and potential ideas for next year

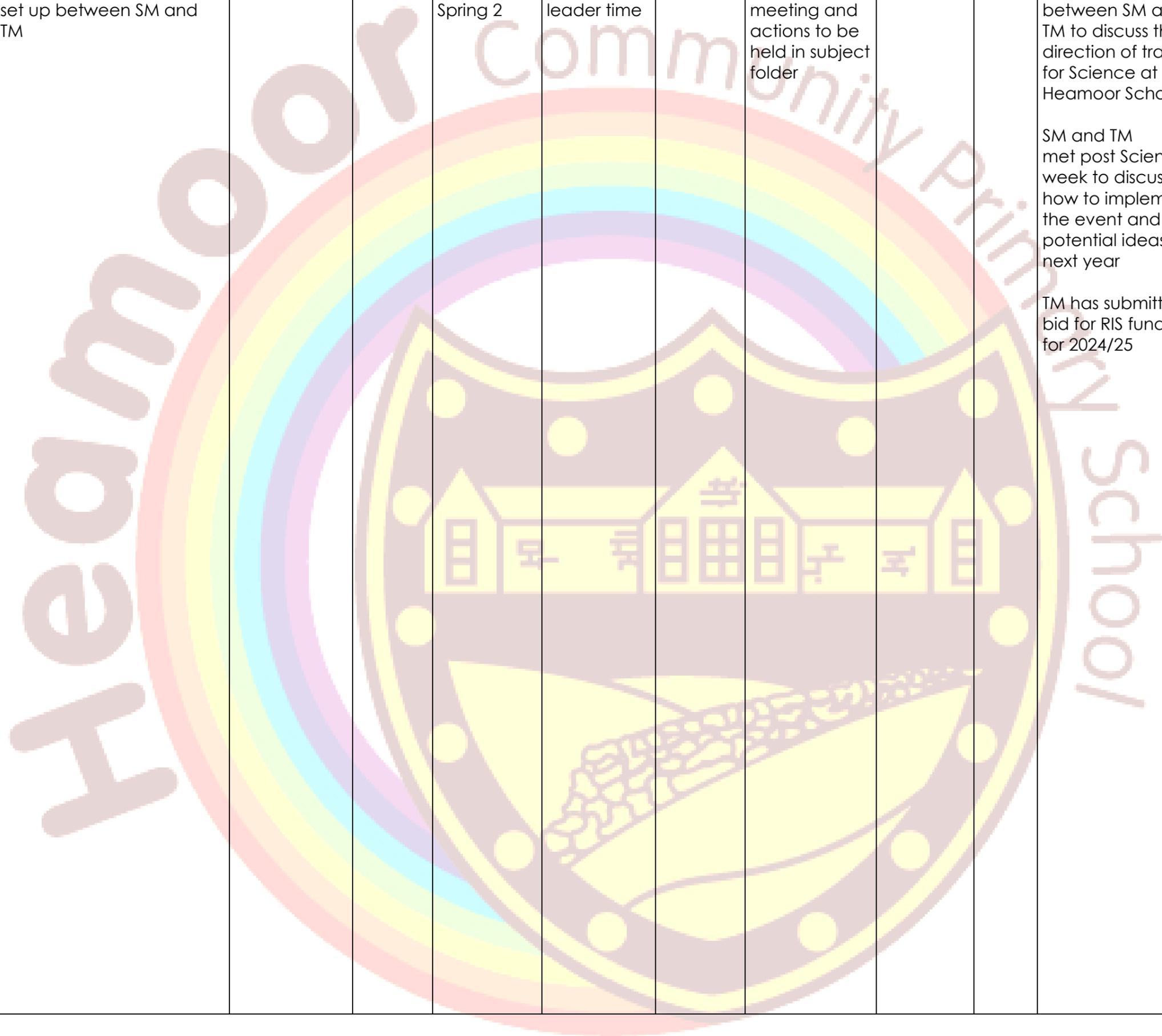
SM
TM

15/12/24

TM has submitted a bid for RIS funding for 2024/25

SM
TM

30/04/24



Overall evaluation of progress:

The 'Science Capital' for all learners at Heamoor School has increased substantially this year. The Royal Institute of Science roadshow launched the year in great style. It engaged the learners, the community and gave staff invaluable CPD. This opened the dialogue for a shift in planning and delivery of the science curriculum. The long-term plan across Cycle A and Cycle B is now embedded across the school. The website has been updated to reflect the progress across the year, inform the community of what science looks like at Heamoor, share the 'pupil voice' and to celebrate achievement of all learners. National Science week was a huge success. The children were highly engaged and the Science afternoon where parents came in and carried out experiments that were controlled and explained by the children was an overwhelming success. There has been a smooth transition of the role of Science co-ordinator with Mr McGarry showing a high level of enthusiasm and knowledge of how to ensure that Science at Heamoor continues to be a success.

Further action required:

- RIS roadshow funding has been applied for. If successful the event will need to be co-ordinated
- Handover of Science lead to be actioned during the Autumn term.
- There will be a large changeover in teaching year groups in order to support staff and ensure coverage across all Key Stages, there will need to be a more critical monitoring timeline
- The pupils have asked for a 'Science After-School Club' so this is to be investigated
- Engagement with National Science week to be co-ordinated
- Science co-ordinator CPD for Mr McGarry