



Science 2019-2020	Key Objective: To raise standards of attainment in science. To deliver an interesting, cross-curricular science curriculum for all children and to further develop whole school assessment system for science.
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Task	Success criteria	Lead person	Dates	Cost and source	Monitoring	Evaluation
Continue to develop a fully inclusive cross-curricular science programme of work.	Science linked with literacy (reading and writing), maths and humanities. Include more opportunities for children to experiment through planned investigative science. Science and Maths-application of maths skills in science and vice-versa.	L.Team Science governor and other coordinators.	May-June 19- Key stage planning meetings.	Nil	Through monitoring of planning by L.Team throughout the year.	At staff meeting and as above.
To raise children's attainment in science.	82% at expected and 30% at greater depth by July 19. Result 82.5% and 31.4%. July 2020 83% and 33%	L.Team	September 19 onwards-data checked each term and support in place to raise attainment.	Nil	L.Team Science governor-involved in data checks. Governor to report to data working party.	L. Team-July 20.
Continue to develop system for assessment in science linked to "I can statements".	All pupils Y1-6 have "I can statements" in science and know what they need to do to improve. System in place and staff setting targets for children. Data tracked and analysed and clear idea of % at and above	Head Deputy	September 19 in place. Then each half term-data check and each term work scrutiny.	Nil	Governor's data group to monitor each term and analyse-autumn 19 and autumn 20. Leadership	Staff to evaluate systems in place and review as required.

	expected level in science each half term. Progress and attainment analysed by gender and all other groups, intervention in place where required.				team to talk to children through work scrutiny each term.	
Full review of science teaching resources and assessment resources in school. New projects to support curriculum across school investigated.	Resources reviewed and new resources/projects (Moorland science) in place to support the curriculum and teaching and learning.	Key Stage coordinators to lead teams	October 19	£500 Science budget	Review of resources and teaching by staff at regular staff meetings	Evaluated through stakeholder questionnaires in May 20