



Maths Action Plan 2023-24

| Area of development: | Personnel | Actions to be taken: | Resources | Timescale |
|--|---------------------------------------|--|---|---------------------------------|
| <p>SDP 1:1/ 4:1 <i>Develop retention and recall of knowledge in maths so that the progress of the lowest attainers (particularly lower down the school) in maths improves.</i></p> | All staff/ Head/ Maths Governor | <ul style="list-style-type: none"> -Using data gathered, target lowest attainers through intervention and differentiation. -Use support staff to deliver 'catch up' sessions targeting basic number skills and times tables -Use White Rose materials to aid in teaching (purchase work books from WR/ CGP) -Training for early years team to develop maths in Class 1 -Book looks and Lesson obs | <ul style="list-style-type: none"> • Audit resources • Support staff timetable • White Rose | Review at each assessment point |
| <u>Review:</u> | | | | |
| <p>SDP 1:2 <i>To ensure children achieve age-related standards in multiplication tables.</i></p> | All staff | <ul style="list-style-type: none"> -Regular practise using TT Rockstar -Start from Year2 with specific teaching -Track using class charts and Scholarpack -Use 'Sound check' to monitor scores in Year 4 in preparation for test -Buy resources to aid with teaching -Intervention time working with lowest 20% | <ul style="list-style-type: none"> • Audit resources • Support staff timetable • Ipads/ TT Rockstars | Daily practise |
| <u>Review:</u> | | | | |
| <p>SDP 1.3 <i>To expand knowledge and pedagogy of reasoning and White Rose.</i></p> | All staff/ Head/ Maths Governor | <ul style="list-style-type: none"> -Track via data (termly assessments WR) and Scholarpack -Lesson obs and book looks to check for coverage -More practical resources available and used in lessons -Link to other areas of curriculum-Science, Computing or D.T -Look at possible training | <ul style="list-style-type: none"> • Audit resources • Support staff timetable • Reasoning test papers | |
| <u>Review:</u> | | | | |

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| SDP 1.4/ 4.1 To improve outcomes in the ELG: mathematics for boys in Number specifically | Training for all members of staff in Early Years: NCETM-maths mastery in EFYS/ early maths-working groups through the Maths Hub. | ML/JH/ RE | Termly programme | <i>ML/ SB booked onto course</i> | Delivery of mathematics will be consistent and expertly taught | 2023-Baseline: 64% not on track (7/11) | <i>Early excellence course</i> <i>Maths Hub course x4</i> |
| | Resources for the maths area and lessons Maths Seeds | ML/JH | Termly | £500 for general resources £TBC | Subitising Maths mastery resources | | |
| | Timetable an extra member of staff to lead maths intervention for the most/ least able | ML/JH | X3 a week | £TBC | Push the top end on and consolidate the lower achievers | Use baseline as starting point | |