

Wark C of E Primary Maths Action Plan - 2021/22



Intent	Implementation	Timescale	Impact
improve speed and accuracy in the recall of maths facts	Embed the use of daily fluency practice through; Vocab Ninja Tough 10, 1-minute maths (White Rose), maths shed, TTRockstars	Dec 21	Children will continue to apply previous learning number skills in all areas of school. Children will show confidence with quick mental and written calculations
Develop Mastery in Maths throughout KS1 & KS2	2 members of staff to attend the Mastery meetings and courses. Information from meetings to be disseminated to staff in meeting time.	Summer 22	An increasing proportion of staff will develop the ability to become middle leaders in maths. All teachers will have the confidence to teach using the mastery in maths approach
Increase the use of 'stem sentences' in all classes	Monitor use of stem sentences during learning walks. Develop a stem sentence policy for use in school. Create a bank of printed stem sentences for easy use.	Spring 22	Staff will use stem sentences in all appropriate lessons. Children will apply stem sentences to support thinking when reasoning in maths.
Increase the proportion of pupils in year 4 reaching the expected level in multiplications	Monitor Y4 progress in multiplications. Set-up and run x-tables tests in years 3 and 4. Introduce daily TTRockstars sessions	Spr/sum 22	6/7 of pupils in Y4 will be able to achieve 25/25 on TTRockstars soundcheck. 6/7 pupils will achieve a studio speed of <3 seconds on TTRockstars Pupils will apply X-table facts in other areas
Develop and embed combined curriculum for mixed classes	Review year 5 and 6 curriculum to ensure all children are SATs ready. Continue to teach and embed learning in summer term for year 5's	Jul 22	Children in year 5 will have a basic understanding of all areas in the Primary curriculum. They will have increased confidence in their transition to Y6. >80% will achieve the EXS
Ensure teacher judgement is accurate	Begin to use New PUMA tests in some classes, introducing new bands for expected levels.	Summer 22	Teacher judgements will closely match summative assessment judgements.