Maths on a page at Mickley Village Primary and Nursery



Maths non-negotiables



Learning Objective:

Maths learning objective will include:

- Short date
- The term, block, unit and step
- Learning objective
- Vocabulary
- Indication as to whether the work has been completed independently, supported, peer Supported or part of a

Example of learning objective:



This will be in line with our agreed school font.

Books:

- Maths Learning Objective will be stuck in books for every lesson at the top of the page
- Flashback 4 (prior learning) to be completed at the start of every lesson (KS1 and KS2)
- White Rose work to be completed in books (in line with block, unit and step)
- Evidence of challenges, including, fluency, reasoning and problem solving to be included
- All work to be marked in green pen -
- Seesaw sticker to be placed for any work evidenced on seesaw
- IN EYFS maths learning may be evident in Maths Books or in their learning journeys (Tapestry).

Working Wall:

All of our working walls will include:

- Unit Block
- Modelled Example
- Vocabulary
- Where possible display an example of manipulatives to help 'Use this to help you'
- Learning objective/Today's learning
- Prior learning

Homework:

Children will have access to:

- TTRS (Times Tables Rock Stars) 6 years and upwards
- NUMBOTS 5 years and upwards

Children in Year 3 and Year 4 are expected to do additional practice for Multiplication Tables Check (MTC)

Assessment:

- End of Unit White Rose Assessments to be completed at the end of each unit (KS1 and KS2)
- NFER Assessments to be completed every term (Autumn, Spring, Summer) in KS1 and KS2)
- EYFS Profile ELG's (EYFS only)

Ongoing teacher assessment of daily work, addressing any misconceptions and closing gaps before moving on

Teacher Assessment, Reporting and Moderation

- Teachers to take part in moderation with cluster schools, subject lead/SLT and external advisors
- Standard Assessment Tests (SATS) Year 6
- Multiplication Tables Check (MTC) Year 4
- Teacher Assessment Data

Maths Learning Model (Lesson Structure)

| Start of lesson | New learning | Plenary |
|--|--|---|
| Complete flashback 4 and go through any misconceptions. Review previous days learning and complete any | Introduce lesson objective and vocabulary Complete starter activity (White Rose PowerPoint) Model new learning and adapt input where necessary to meet children's needs through use of manipulatives Children complete White Rose worksheets and respond to any live marking Children have ago at fluency, reasoning and problem-solving | Give warning to complete task. Review learning. |
| feedback. | challenges (adult to model) | |