Mathematics Home Learning Rationale

At Heathbrook Primary School, we believe that children who consolidate their school learning at home can improve their overall academic progress. By setting home learning, we aim to encourage a strong and positive partnership between home and school; to enable parents to support their child’s classroom learning and to ensure that they make the best possible progress.

Pupils at Heathbrook have access to a captivating online learning space called Mathletics. It provides students with many tools to become successful mathematicians, both in the classroom and beyond. Every child, from Reception to Year 6, has their own unique log in - which they use to access a range of online activities.

Teachers regularly set a range of learning tasks which are appropriately pitched to each child’s individual mathematical ability. The tasks enable pupils to consolidate the learning that has taken place recently during their Maths lessons. Once a pupil completes their tasks, teachers can assess each individual’s level of confidence with mathematical concepts. Further consolidation or intervention can then be implemented back in the classroom for that child if necessary.

In addition to home learning, Mathletics also provides a huge array of fun maths games and tools available for children and parents to access at their leisure. Parents and carers can also sign up to the Mathletics Family Centre which will give them access to the learning content their child is following, and information regarding their progress within Mathletics.

Children can access Mathletics via computers, tablets and smartphones. Provision will be made at school for children who are not able to access Mathletics at home.