

# MATHS @ HOME



In school, we use a range of things to help children become confident in their mathematical understanding such as models, manipulatives and methods.

We also use a range of tools to develop mathematical fluency.

We have two things that we'd like to share with you that the children can access at home to help continue their learning.

## Times Table Rock Stars

### TTRS

#### WHO IS IT FOR?

Every child in Years 1-6 will have a TTRS log in. However, Year 1 will not begin using this app until they have been taught multiplication in school. Children in Y2-6 will have regular opportunities in school to use TTRS.

#### HOW DOES IT WORK?

TTRS gives children the opportunity to develop fast recall of multiplication and division facts. The children will be set specific times tables by their teacher and will be presented with randomly-generated calculations to answer. This child-friendly app provides an engaging platform for children to learn, play and 'battle'.

A Battle will be set up by school teachers. Throughout the school year, various Battles will take place between classes and year groups. Here, the children compete to get as many points (correct answers) as possible to be crowned the winners.

#### WHERE CAN I GET IT?

Just search TTRS on your App Store and use your child's log in details.



## 1-Minute Maths

### WHITE ROSE MATHS

#### WHO IS IT FOR?

This first version of the app is aimed at Key Stage 1 pupils, and focuses on adding, subtracting, multiplication and subitising.

#### HOW DOES IT WORK?

1-Minute Maths offers children engaging and easily accessible practice in basic number. There's no specific route or starting point. Having chosen a topic, each user answers a series of randomly generated questions (a different set of questions every time means they learn the concept, not a sequence of answers).

When the one minute's up, the questions are automatically marked and presented on a breakdown screen, giving instant feedback on how they've done. If they're struggling with a question, a 'Hint' button reformats the question as a familiar manipulative display that mirrors the approaches used in lessons at Coton Green.

#### WHERE CAN I GET IT?

Just search 1-minute maths on your App Store.



For more information, please do not hesitate to contact your child's class teacher.