

Collingwood College

MEET THE DEPARTMENT



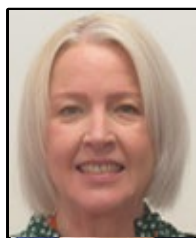
Department: Maths



Head of Maths
Mrs Brockett



Ms R Dhillon
KS5 Co ordinator



Mrs L Harbour
KS3 Co Ordinator



Mrs S Vassallo
KS4 Co ordinator

AND

Joint Assistant Heads of Maths

What will you study in Year 7?

You will study Place value and Proportion, Applications of number, Directed number, Algebraic thinking, Geometric reasoning, Numerical reasoning, Data Handling and Probability.

How do you become a brilliant Mathematician?

You attend every lesson with the correct equipment and a positive attitude. You understand that mistakes are proof that you are trying, and you PERSEVERE! Be inquisitive.

What skills will you learn in Maths?

You will learn to be fluent in the fundamentals of Mathematics, to reason mathematically and to solve problems. You will learn to present information and arguments in an orderly and logical manner using written, oral, graphical and diagrammatical forms. We use scientific calculators from the beginning of Year 7. The popular choice is the Casio FX-85 GT CW which can be used up to GCSE. (Casio FX-991 CW for Higher/Further GCSE.)

Fun facts about Maths!

Markings on animal bones indicate that humans have been doing Maths from 30,000BC – we still haven't reached the end of "pi" ! Four is the only number in the English language that is spelt with the same number of letters as the number itself. Maths Teachers know loads of fun facts about Maths- just ask!

What Home Learning will you get?

You will be given weekly Home Learning tasks on Sparx. This will support the learning taking place in class.

Where is Maths taught at Collingwood?

Maths is taught in the Barossa building, Upper and Lower G corridor.