



Top Ten Mathematics member school case-study



James Cook Primary School

James Cook started working with Top Ten in 2018, seeking a consistent and high-impact whole-school approach to numeracy. All teams participated in a whole-school curriculum day, then followed by intensive planning workshops on a team-by-team basis over the following two years.

Student gain results since implementing Top Ten Mathematics

Percentage of students making above average progress



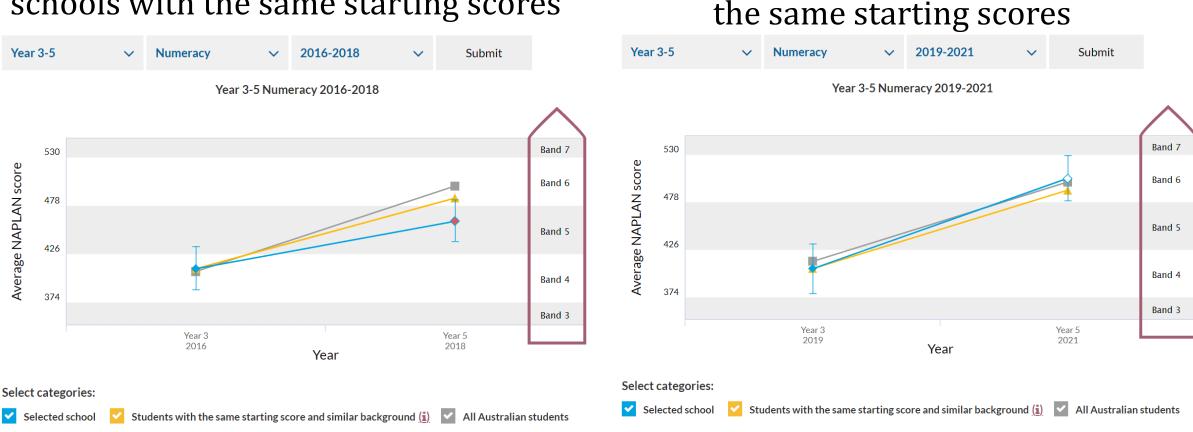
Source: My School NAPLAN data

Student gain results since implementing Top Ten Mathematics

After Top Ten – above all Australian

schools standard and schools with

Before Top Ten – considerably below all Australian schools standard and schools with the same starting scores



Feedback from leaders and teachers

"The hands-on packs provide students with great experiences and excellent ideas for the teachers."

Filomena, Class Teacher and Maths Coordinator James Cook PS

"This PD provided me with the confidence I was looking for to teach maths in a structured but fun way. The activities are valuable and I will be using them immediately."

Ms Joanne Knight, Year 5/6 Teacher James Cook PS

Feedback from campuses in the nearby regions that also use Top Ten assessments and unit plans

"This is a great resource for staff. All components are user friendly and easy to use. The resource has been a great hit with our staff and is being extensively used by teachers at all year levels."

Mrs Sue Jones, Principal Cranbourne Park Primary School

"The packs have high quality mathematics teaching that is hands-on with everything you need in one spot. Fantastic lessons! Making outstanding mathematics teaching easy!"

Ms Donna Krenn, Assistant Principal The Basin Primary School

"Thank you for an awesome day of learning! Your workshop was informative, engaging and lots of fun! I loved all the games and activities, especially the way you level up to extend. I look forward to the day that I am as fluent as you in doing this. Thank you again for a great day."

Ms Nicole Snelleksz, Year 1 Teacher The Basin PS

Feedback from campuses in the nearby regions that also use Top Ten assessments and unit plans

"All of our year levels are using it as a starting point for planning. Teachers love the literacy links and connections and the great rich tasks. It has added so much to our teachers' confidence."

Ms Jodie Bray, Principal Hillsmeade Primary School

"Our school is working on Literacy in Numeracy so the resources are excellent for our needs. The reading resources are interesting and provide a stimulating introduction to mathematical topics." **Leanne, Maths Leader Clayton South PS**

"We love the easy to follow instructions and multiple activities to choose from. So much time saved!" **Diana, Numeracy Learning Specialist Coral Park PS**

"We have been thrilled with the Top Ten Maths program and recommended this widely to other schools as it has been so helpful to my school. The resources have been received highly by my staff." Mrs Kerry Coffey, Principal Fleetwood Primary School

Feedback from campuses in the nearby regions that also use Top Ten assessments and unit plans

"The Top Ten Numeracy Package is bursting with great lesson, modelling and warm-up ideas, as well as suggested resources (e.g. picture story books). The activities are engaging, easy to follow and well-supported by accompanying photos. They build on and develop mathematical conceptual understandings sequentially. The Pre- and Post-assessment tasks are useful for measuring prior knowledge and growth in learning."

Ms Penny Esposito, Maths PLT Leader Heany Park Primary School

"We love the clear learning intentions; enabling and extending prompts; and photos that show what work (especially recording methods) might look like in a real classroom. The packs are teacher-friendly. The activities are engaging and fun for the learners and teachers too. They use simple equipment in a variety of ways."

Sue and Katrina, Maths Leaders Pakenham Hills Primary School

Feedback from campuses in the nearby regions that also use Top Ten assessments and unit plans

"We have just reviewed our whole school model of maths instruction. The Top Ten Numeracy Package fit perfectly into the new model that we created and assisted teachers to implement our model with ease. The engaging hook activities were particularly utilised, as this was the newest element of our model. Staff found that there were many fabulous ideas for these hooks and it actually inspired them to come up with their own ideas. The highlight is the highly engaging activities, particularly the 'zero worksheet' element of the resource. Many other resources just provide you with worksheets to use."

Ms Lauren Ray, Curriculum Coordinator White Hills Primary School