



AUSTRALIAN AWARDS FOR TEACHING EXCELLENCE

RECOGNISING AND REWARDING EXCELLENCE IN THE TEACHING PROFESSION



SANDGATE DISTRICT STATE HIGH SCHOOL
QUEENSLAND

HIGHLY COMMENDED
EXCELLENCE BY A SCHOOL AND ITS COMMUNITY

Making mathematics authentic, relevant and fun

Sandgate District State High School has achieved a substantial improvement in student engagement and results with a socially inclusive developmental program in which students use mathematics to tackle real-world problems.

Key principles of relevance and student ownership underpin the program, which is based on problem solving through practical cross-curricula projects. Integrating information and communication technologies has created scope for varied and exciting learning opportunities and supports both independent learning and collaboration.

The program, which students take through Years 8, 9 and 10, has been successful in moving all students to higher levels of thinking. Students not only continue to improve their mathematics capability but also improve in other areas of their development.

www.sanddistshs.eq.edu.au