









Collaborate - Investigate - Create <u>www.ssapostercomp.info</u>

Statistical Society of Australia

Statistics and Data Science: the gateway to your future

WHAT: Project-based learning activity involving teams of 2 to 5 school students creating an informative poster presentation addressing a practical question or problem on any topic in any field of interest to the students and utilising the collection, presentation and interpretation of data.

WHEN: Submissions due by 10 November, annually.

HOW: FREE Registration and online submission at <u>www.ssapostercomp.info</u>

NOTE: Only TEACHERS may subscribe and enter posters for students.

WHY: This fun and engaging STEM activity:

✓ develops students' critical thinking, investigation, collaboration, communication, and creativity, and awareness of how statistics, quantitative and scientific skills help us better understand the world, no matter the field of interest, in this Data Age.

✓ supports student agency and enables students of all disciplines to take the lead and recognise the interdisciplinary nature of investigations.

✓ maps to National curriculum and State BOS outcomes.

WHO: Five divisions: Years 3-4; 5-6; 7-8; 9-10; 11-12.

PRIZES: For students & schools for each division. Certificates for all participants.