

Outstanding results in Science

2023 Science ICAS Assessment results

Meriden students in Years 7 to 10 performed exceptionally well in the 2023 International Competitions and Assessments for Schools (ICAS) in Science competition. Five students received High Distinctions, forty students earned Distinctions and eighty-four received Credits.

The ICAS competition assesses students' scientific skills, requiring participants to identify patterns and relationships in data, interpret and extract information from various sources, and analyse and evaluate data obtained from secondary sources.

Congratulations to Alice Feng, Year 7; Vivian Liao, Emily Seto and Chloe Zhou, Year 8; and Melody Chia, Year 10, who received High Distinctions, placing them in the top one per cent of students in New South Wales.

The following girls attained a Distinction, which is awarded to the next top ten per cent of participants.

Year 7	<ul style="list-style-type: none">• Simrita Baddam• Kayla Chiu• Estee Doan• Annabelle Kenyon• Serena Li	<ul style="list-style-type: none">• PeiQing Ling• Mandy Shi• Mia Wu• Emma Zhang
Year 8	<ul style="list-style-type: none">• Cynthia Bui• Luna Duan• Evie Earnshaw• Katherine Fanning• Iris Gai	<ul style="list-style-type: none">• Kitty Gai• Nikita Garg• Sophie Lau• Yiru Li• Emily Ng
Year 9	<ul style="list-style-type: none">• Amy Chen• Indiana Cheung• Sofianna Han	<ul style="list-style-type: none">• Diya Maninathan• Mia Pertsinidis• Abigail Sidhom
Year 10	<ul style="list-style-type: none">• Olivia Choi• Anjana Kailasanathan• Katrina Ling• Hannah Lui• Sophia Sidhom	<ul style="list-style-type: none">• Sophie Tan• Selina Wang• Aiyang Wu• Victoria Wu

Girls excel in Australian Science Olympiads

In Term 3, students in Years 10 and 11 completed the Australian Science Olympiad examinations, which mark the initial stage of the Australian Science Olympiads - a national enrichment program designed for secondary science students. The exams are challenging, and students' achievements are acknowledged with certificates, along with invitations to residential and enrichment programs.

Meriden students took part in the Biology, Chemistry, Physics and Earth and Environmental Science Olympiad competitions. Demonstrating their deep knowledge of a range of scientific disciplines, the girls have received three High Distinctions and seventeen Distinctions.

A High Distinction places a student in the top ten per cent of entrants. A Distinction is bestowed to the subsequent twenty per cent of participants in each exam.

Congratulations to the following students for achieving such impressive results:

	Distinctions	High Distinctions
Biology	<ul style="list-style-type: none">• Annabelle Desmond, Year 10• Leah Har, Year 10• Claire Jiang, Year 11• Katrina Ling, Year 10• Tarini Sathiakumar, Year 10• Selina Wang, Year 10	<ul style="list-style-type: none">• Melody Chia, Year 10
Chemistry	<ul style="list-style-type: none">• Calleigh Chow, Year 10• Erica Ng, Year 11• Alicia Wang, Year 11• Esther Yum, Year 11	
Earth and Environmental Sciences	<ul style="list-style-type: none">• Anjana Kailasanathan, Year 10• Parneet Sandhu, Year 10• Victoria Wu, Year 10	<ul style="list-style-type: none">• Emily Chen, Year 10• Maggie Zhang, Year 10
Physics	<ul style="list-style-type: none">• Melody Chia, Year 10• Elaine Huang, Year 11• Abisha Thevarajah, Year 11• Rita Yeung, Year 11	

Emily Chen attained a High Distinction in the Earth and Environmental Science Olympiad and a Credit in the Physics Science Olympiad. She has been extended an invitation to partake in the Earth and Environmental Science Olympiad Summer School, an opportunity offered to just twenty-four participants from each exam. We congratulate Emily on this outstanding achievement.

Congratulations to all participants in this prestigious competition.

Mrs Claire Marsh
Assistant Head of Science

