



BRISBANE GIRLS GRAMMAR SCHOOL

JYPT 2024

JUNIOR YOUNG PHYSICISTS' TOURNAMENT

BGGS

Hosted by
Brisbane Girls Grammar School
26 September—29 September 2024

Nil sine labore LIVES ENRICHED BY LEARNING



BRISBANE GIRLS GRAMMAR SCHOOL

The Junior Young Physicists' Tournament (JYPT) provides students with the opportunity to investigate interesting physics phenomena through research and experimentation. The tournament proceedings aim to mirror real-life scientific inquiry activities. Findings are presented to peers who then provide a critique of the science, methodologies, and conclusions drawn. A member of each of the presenting and critiquing teams then take part in a discussion to delve more deeply into the physics presented.

Brisbane Girls Grammar School invites you to join our school for JYPT 2024.



JYPT was first held in 2010 and has involved teams from across Australia, New Zealand and South East Asia. Teams from any location are welcome to attend. Participation in JYPT is a great foundation for involvement in the International Young Physicists' Tournament (IYPT) and associated national competitions.

Teams for JYPT comprise four or five students (not in their last 2 years of schooling) and a team leader (usually a teacher with physics experience, to act as a juror). A school may be represented by up to two teams.

If there are not enough students at a single school or similar organisation (including home schooling students) to form a team, a combined team is possible and will be facilitated by BGGS.

New schools are always welcome and support is available, including videos of prior competitions, example PowerPoint presentations, and mentoring.

For further information, or to express your interest in attending, please contact Carmen Keating, Science Teacher, via email (ckeating@bggs.qld.edu.au) or phone (+61 7 3332 1300).