Learning Enhancement and Enrichment at GHPS





DUCATION

Education and Training

- Small group, targeted extension programs in Literacy/Numeracy (needs based)
- One to one extension to point of Need (supported by Maths Online)
- VHAP (Victorian High Ability Program) Masterclasses
- Maths Olympiad/Maths Games
- Ongoing monitoring and development of professional learning for teachers in **High Ability Teaching**
- Individual Education Plans for students exceeding year level expectations
- Dedicated Science Classes (STEM)
- Podcasting Program Student Voice and Agency
- Extra-Curriculum Programs Inter-School Chess Tournaments, Coding Club
- Individual Goal Setting
- School Entry Assessment (post enrolment)
- ICAS Testing Participation
- Lunch Clubs including: Library Club, Art Club, STEM Club
- Opportunities in Student Voice and Agency including: Student Council, hosting/presenting at whole school assembly, community circles
- Dedicated Debating Masterclass
- Maths Olympiad
- Cooking Program









ORIA



Example of Maths Masterclass; VHAP Presentation Primary Maths Masterclass

Learning Enhancement Resources

https://www.education.vic.gov.au/school/teachers/teachingresources/high-ability-toolkit/Pages/studentexcellence-programs.aspx?Redirect=1

Department of Education Victoria Resources

Victorian High-Ability Program

The Victorian High-Ability program has provided up to 48,000 high-ability students in Years 5 to 8 at government schools the opportunity to participate in 10-week online enrichment programs, in English and mathematics up to the end of 2022. A further 57,000 places will be available for students between Term 1 2023 and Term 4 2025.

The virtual program, delivered by <u>Virtual School Victoria</u>, focuses on extending and developing students' mathematical and English abilities.

Based on NAPLAN and Teacher Judgement scores

The <u>high-ability toolkit</u> is aimed at primary and secondary schools and teachers to support high-ability students in their classrooms.

The toolkit has advice and information about:

- how to identify high-ability students
- the needs of high-ability students
- how to support high-ability students.

https://arc.educationapps.vic.gov.au/eventhub/channels/VCES

ARC Challenge and Enrichment Series

https://www.gateways.edu.au/ (See Science/Mathematics)

Here is a link to a series of 8 highly challenging maths lessons aimed at high primary/senior secondary. Students working beyond the fluency aspect.

https://www.uts.edu.au/research-and-teaching/our-research/maths-inside/maths-inside-resources

Opportunities available through the Centre for Higher Education Studies

Seminars for parents of high-ability children available through the <u>Victorian Association for Gifted and Talented</u> <u>Children</u>

