



HEDLAND SENIOR HIGH SCHOOL

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Dear Parents and Carers,

I would like to offer your child the opportunity to apply for the STEM Enrichment Program. This year, Hedland Senior High School is continuing the STEM (Science Technologies Engineering Mathematics) program focusing on Engagement, Embedding, Extension and Enrichment. The STEM Enrichment Program aims to build student knowledge and understanding of technologies through cross-curricular learning after school.

In Term 4, the students will take part in a STEAM (includes Arts) project that consists of creating a mural for the school. This mural will be created to inspire and recognise the students of STEM. Although a mural consists of art and creation, the project will still incorporate aspects of STEM by incorporating modern technologies such as:

- 3D printers.
- Laser cutters.
- Electronics.
- CAD software.

This term, the program will run for 9 weeks and will still be open to students in years 6 to 9. This is a highly competitive program where students will be offered a placement through application only. There will be only *1 class for Term 4* and this class is capped at 20 students.

Term 4 Course:

Course Title: STEM
Day and Time: Thursdays, 3:00pm – 4:30pm (Doors open from 2:30 pm)
Duration: Term 4, Weeks 1 – 9

The STEM Enrichment program comes to a cost of \$50 per term. This cost includes and covers all resources, materials and other consumables. **Please do not pay for the program until acceptance has been confirmed in writing. Proof of payment is required before commencement of the program.**

As this program still falls within Hedland Senior High School, it is required that all students uphold the school ethos, rules and value, which can be found at school or in the school diary.

For further information, please contact me at Cameron.Pilapil@education.wa.edu.au or 9172 8000.

Kind regards,

Cameron Pilapil

STEM Coordinator and Science Teacher
Hedland Senior High School

