# [Pico Pi info sheet](https://datasheets.raspberrypi.com/pico/pico-datasheet.pdf)

# [Puna Project Ideas](https://docs.google.com/spreadsheets/d/1pNdLAfJqYgkS_bH5JMxXVOyHEaUy1bmYzl0r-mqR-GE/edit?usp=sharing)

Group Members:

[Peter Andrews](mailto:peterandrews@rhs.school.nz)

Year 11

Skills

* Pseudo programming
* Gaming

[Malachai Wilkinson-Gee](mailto:malachaiwilkinsongee@rhs.school.nz)

Year 13

Skills

* Programming
* Electronics
* 3D printing
* Does Not play games in class

OUR PROJECT

FLOOD DELIVERY

A remote controlled propeller seaplane (that can take-off and land on water).

Delivering supplies to people in flooded areas as delivering supplies to people in flooded areas is very difficult due to lack of transport but it is vital for people to get their basic needs met.

The prototype plane will test our ability to design and build a small aircraft that can:

- Launch and land from water

- Fly

- Fly for long enough

- Carry cargo

- Deliver cargo

- Fly back"

Test feasibility of full scale project.