

## Hannah Wright

## **Electronics Engineer**

"I design and test electronics for ocean sensors and sensor systems. This involves circuit design, testing of prototypes and using CAD to convert the designs into circuit boards. It also needs to be made sure that all parts of the system can communicate and are powered correctly. I will work with other engineers and scientists to make sure the electronics are what they need!"



**Qualifications :** At Higher: Maths, English, Physics, Chemistry, Music, Product Design. Advanced Higher:

Maths, Physics. MEng Electrical and Mechanical Engineering.

Career Pathway: This is my first job after University

Number of days at sea: 0...yet!

**Best technology you've developed**: I am currently working on the technology for the RAPID array moorings to improve access to the data produced far out in the ocean. I think the end result would have a big impact on the project as data can be acquired much more frequently and with a lot less effort!

**Support for equality and diversity:** I think it is really important to promote STEMM careers and would love to see an equal representation of woman in STEMM, the number of woman in electronics is especially low



