



Wonder  
Project

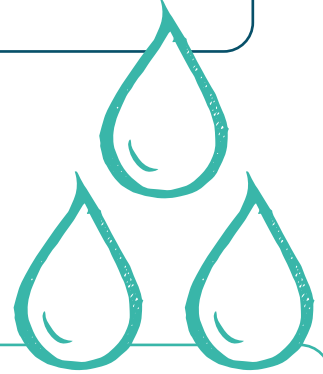
# Water Challenge

## Activity 1.1: Ask

**STEM superstars start their projects by asking lots of pātai.  
This helps them understand the problem they're trying to solve.**

**The big problem you need to solve is:  
*I wonder how water reaches us?***

Start by thinking about your goals and how to achieve them.



### **I wonder what our goals are?**

The main goal is to build a network that connects natural sources of wai, to our hapori – protecting its mauri (lifeforce) along the way.

*E.g. Our goal is to create a network that does not leak.*

### **I wonder what pātai to ask?**

What do you need to know more about to achieve your goals?

*E.g. I wonder how wai connects from natural sources to our school?*

### **I wonder what problems we'll need to overcome?**

What potential problems can you think of now to help you find a solution faster?

*E.g. I wonder how to stop a leak?*