

# Learning to Drive

Kia ora!  
Welcome aboard  
the Space Waka.

We can travel through  
space and time. We  
travel back to real  
places and times and  
forward to how things  
might be in the future.

But first you must sit  
the test for your  
Space Waka licence!

Why not join us?

**TŪREI**

**MONICA**

**NATALIE**

**SAM**

## Activity

Each time you push a button on the *Space Waka* control panel, you travel forwards or backwards by the time shown. You can push a button more than once, and you can push more than one button to get to your destination.

## Control Panel

**back 100 years**

**forward 30 years**

**back 40 years**

1.
  - a. How can you travel 70 years back in time by using only two buttons?
  - b. How can you travel 120 years back in time by using only one button?
  - c. How can you travel 210 years back in time by using all three buttons?
2. Find more than one way to travel back 200 years.
3. Does the order in which you push the buttons make a difference? Explain your answer.

Congratulations –  
now you can drive  
the Space Waka!