



Quest for the South Magnetic Pole Expedition Book

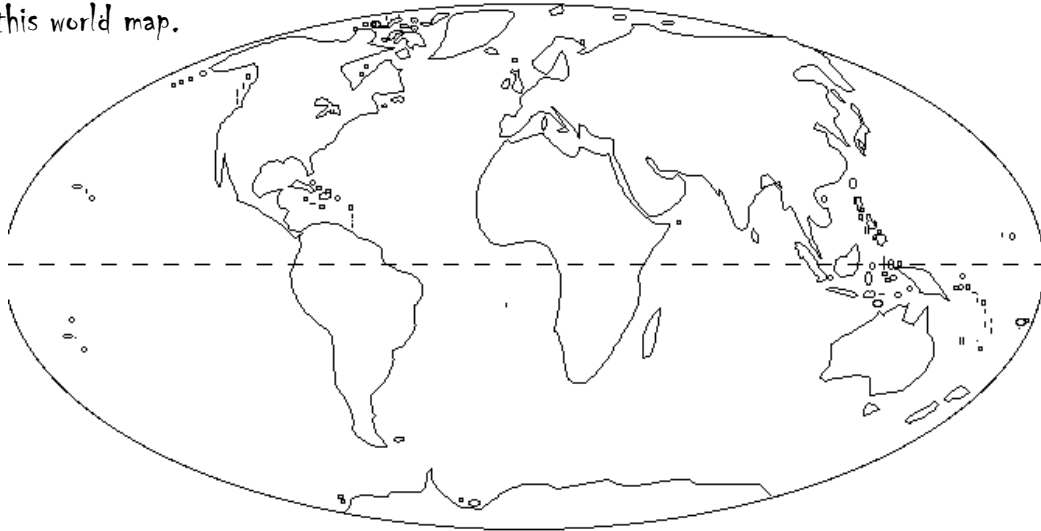
Name: _____

- * Today you are on a quest to find the South Magnetic Pole.
- * You must brave freezing conditions and blizzards.
- * To achieve your quest you will have to complete 5 challenges.
- * Be warned that scientists and explorers searched for the South Magnetic Pole for over 150 years before it was finally reached in the year 2000- this is not an easy quest.

Good Luck!

Challenge 1: Explore

Where is Antarctica? Look at the globe and maps in the exhibition and label Antarctica on this world map.

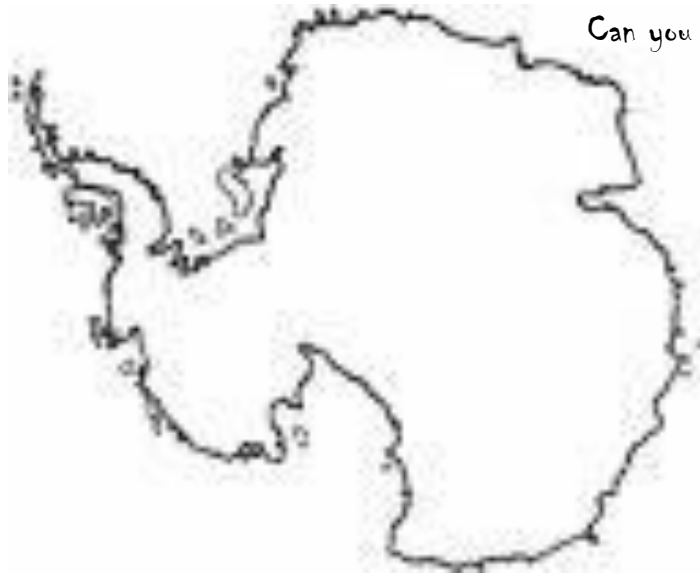


Look closely at the map of Antarctica on the wall in the exhibition.

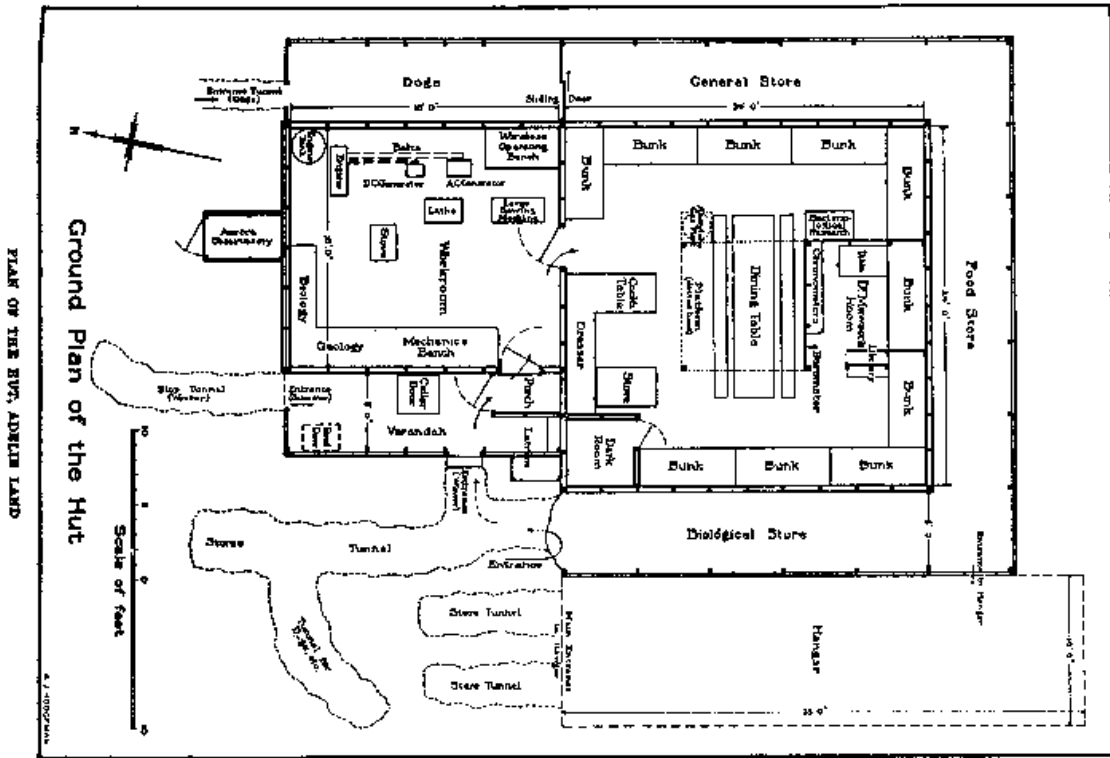
Label 4 places with interesting names on this map.

Antarctica is sometimes referred to as the 'rubber duck' because of its shape.

Can you see why?



Challenge 2: Experience



Have a close look at the model of Mawson's Hut.

If you were living in this hut where would you.....

- Sleep?
- Eat?
- Read?
- Store your belongings?
- Wash?
- Get in and out?

Mark these places on the plan.

Challenge 3: Survive

Find



- Something to cook with
- Something to wear
- Something to sleep in
- Something to find your way so you don't get lost
- Something to help you keep warm
- Something to help you move around

Do



find the box of clothes. Get dressed up- make sure you cover as much of your body as possible. Put on the harness and imagine that you are pulling a heavy sled across the slippery ice during a blizzard.

Listen



find the tent and look inside.
Listen to the diary that is being read inside the tent and imagine what it would be like to be part of this expedition.

Draw



find the crampons in the exhibition and draw them here.

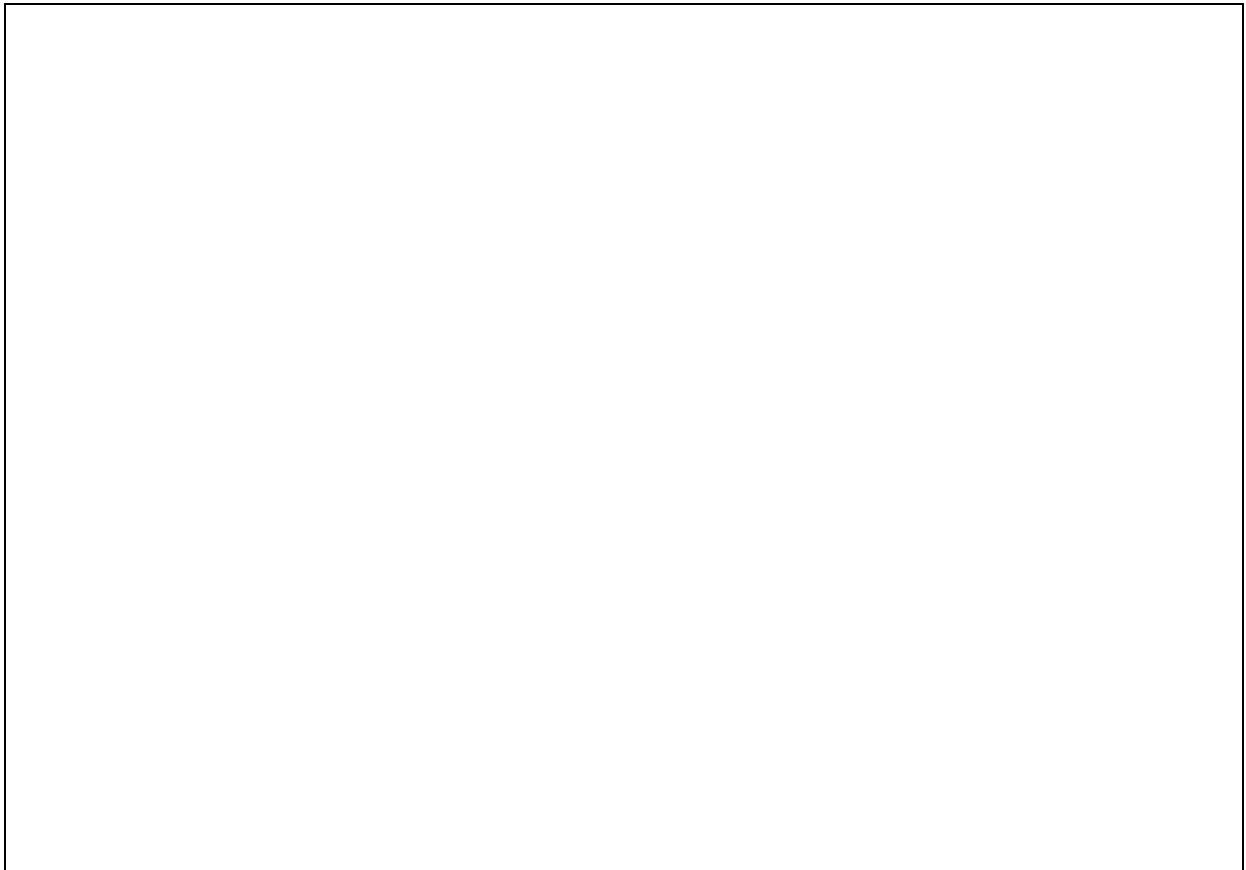
Hint- you wear crampons on your feet.

Challenge 4: Imagine

Find the theatre and put on some 3D glasses.

Look at the photographs and imagine that you are in Antarctica.

Draw your favourite photo:-



Challenge 5: Discover



You have almost completed your quest.

Read the information on the *Lucky Dip* interactive and use the magnaprobe to find the *South Magnetic Pole*

Mark the *South Magnetic Pole* on the map of Antarctica.

Congratulations! You have completed your challenges.

Your quest has been a success!