Work Sheet 2: Polar Ecosystem

Marine species, Land species and Vegetation panels in Xuelong's cabin, Polar Gallery

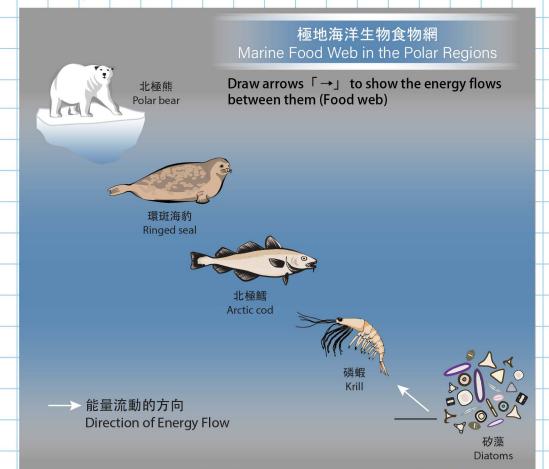
Polar Bear model, Polar Gallery

Climate has a major environmental influence on ecosystems. Climate change can affect ecosystems in various ways.



## Question 2.1

Polar regions are natural habitats for many animals and plants. Study the relationship between animals and plants in the sea ice ecosystem, and complete the food web below:





Poor Polar Bear

## Question 2.2

During the Arctic Research Voyage, a polar bear gets lost and enters the Research Station...

The polar bear asks, 'How does climate change threaten me?'