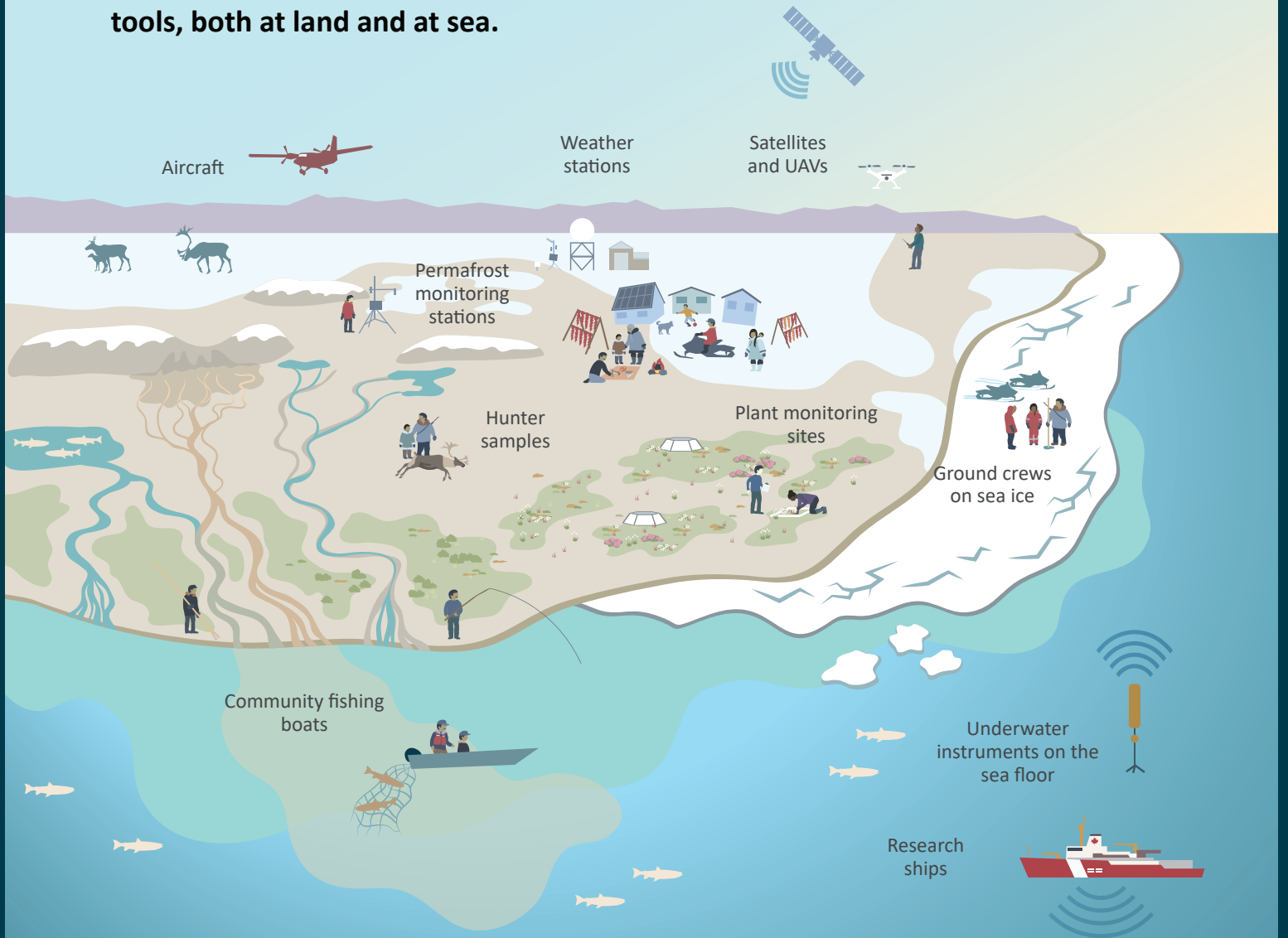


Canada's Arctic environment is monitored by many people using many tools, both at land and at sea.



### SATELLITES

Satellites provide images and data over large areas and at regular time intervals, showing change across the landscape.

### LAND AND FRESHWATER

Land and freshwater monitoring measures both living (plants and animals) and non-living parts of the landscape.

### OCEAN AND SEA ICE

Ocean monitoring typically involves using instruments or collecting water samples.

### MODELS AND REPORTS

Monitoring data helps us understand observed changes and project what could happen in the future, supporting decision-making.

