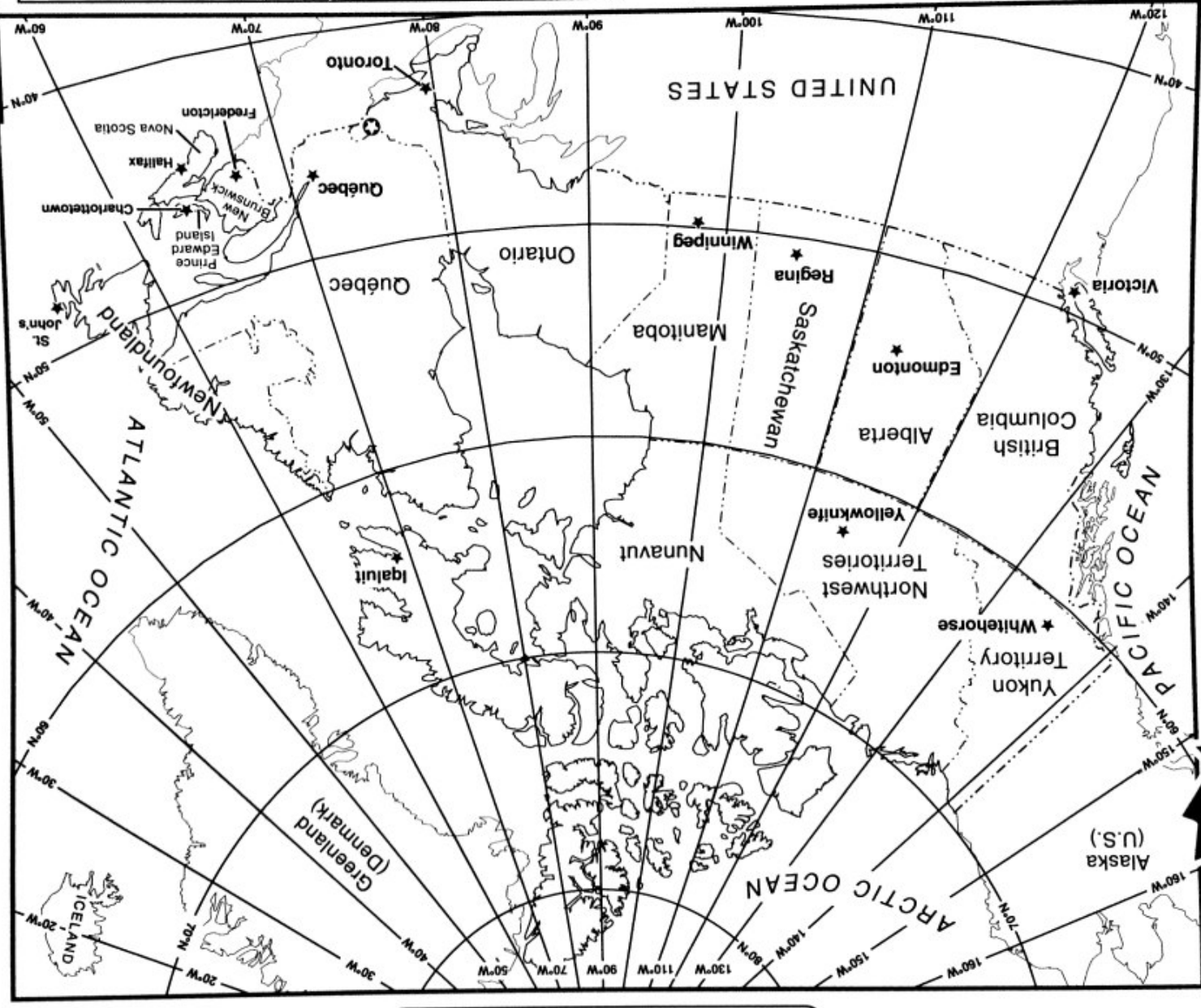




Map Coordinates

WEEK 6



Challenge

Legend

- province or territory capital
- territory border
- national capital

The grid map of Canada shows the provinces and territories of Canada. A geographic grid is the intersecting pattern formed by the lines of latitude and longitude. The coordinates are the latitude and longitude address of a place.

Map Coordinates

Monday

1. What are the lines called that run around the Earth in an east-west direction?

2. What are the lines called that run from the north to the south?

Tuesday

1. The map of Canada is shown on a geographic grid. What does that mean?

2. Which territories are between the same lines of latitude as Alaska?

Wednesday

1. How many provinces are completely or partially included between 50°N and 60°N latitude?

2. Which territories are completely or partially included between 90°W and 110°W longitude?



Map Coordinates

Thursday

1. Which four capitals are located between 60°W and 70°W longitude?

2. Which capital has the coordinates of 50°N latitude, 98°W longitude?

Friday

1. Estimate the coordinates for Victoria, British Columbia.
2. Estimate the coordinates for St. John's, Newfoundland.

Challenge

Label Canada's national capital—Ottawa—on the map next to its symbol.
Write its coordinates at the bottom of the page.