

Mapping

Making a Map of Canada

Identify and label each province puzzle piece.

Cut out each puzzle piece and arrange them to make a map of Canada.

Ask a partner to check your map for accuracy.

Glue the puzzle pieces onto a blue background.

On your map of Canada:

1. Colour your province.
2. Locate and label the capital city of each province (use a red dot, a red star... etc.)
3. Locate and label:
 - the nation's capital
 - the Great Lakes
 - the oceans
 - the place where you live



Mapping

Maps Maps Maps

Using an atlas or a reference book, see how many different types of maps of Canada you can find.

List them.

Beside each type of map, tell one thing you can learn from that map.

Plan a trip to any place in Canada.

Include a list of situations that could occur on your journey when you would need to refer to at least four different maps.



Mapping

Map & Globe Activities

Create a board game using Canadian content.

Design the game so that it incorporates places and landmarks in Canada and Canadian trivia.

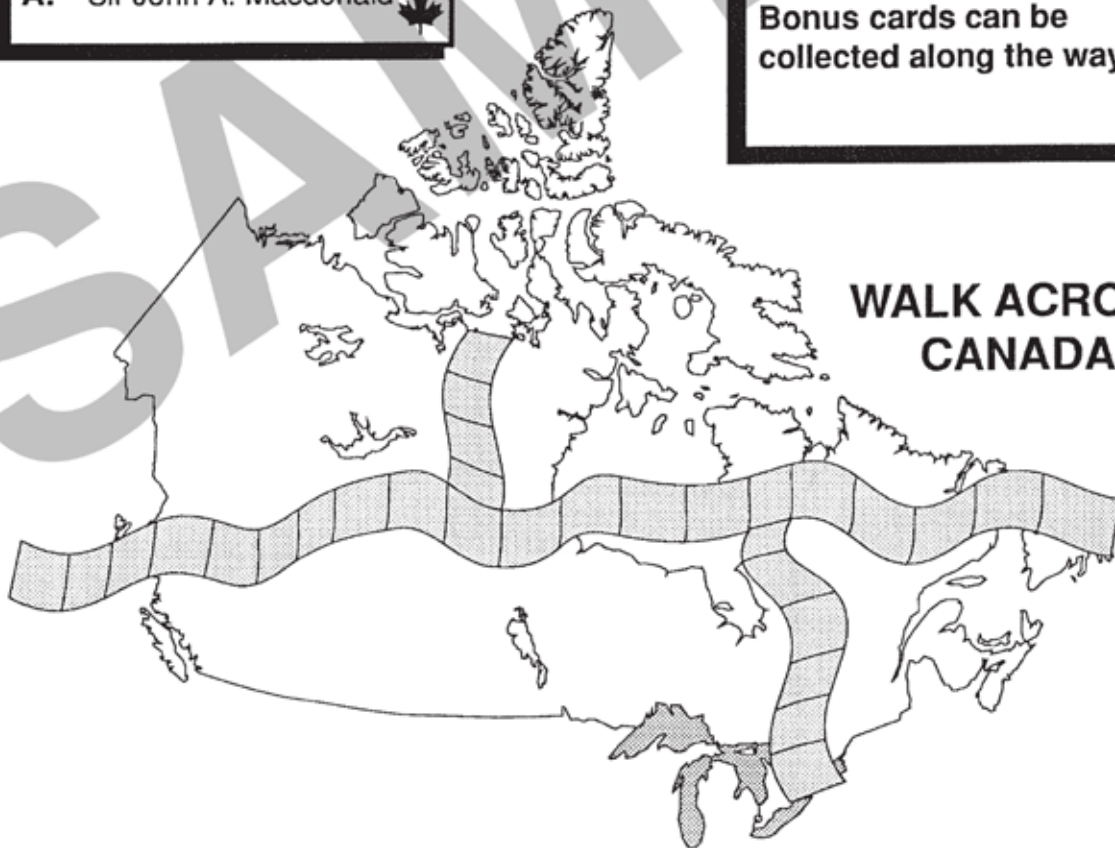
Suggested materials:

- spinner (to indicate number of spaces to move)
- die/dice
- small cards
(with questions, true/false facts, famous Canadians' trivia, landmarks)
- map of Canada for gameboard background
- compass
- library card pockets
(to hold cards, e.g. bonus cards)

Q? Who was Canada's first Prime Minister?

A. Sir John A. Macdonald

Bonus cards can be collected along the way



Design an Environment Game



1.

Do a rough sketch of your gameboard layout.

3.

Design and draw your gameboard plan on cardboard.

(Tape two pieces together so that the board will fold for easy storage.)

2.

Decide on the rules of the game.

- what is the aim of the game
- moving your markers/men
- scoring
- penalties/bonuses
- how a person wins

4.

Write out your Question Cards.

(Questions on the front, Answers on the back!)

Reward Space **Penalty Space**

Sample board instructions

*You are helping Canada to conserve water.
Go ahead 3 spaces.*

*You left the water running while brushing your teeth.
Miss a turn.*

5.

Are you going to use dice?
or
Are you going to make a spinner?

6.

Where are the bonus/penalty spaces?

7.

See if your game works by trying it out with a friend.

Sample question card (front)

You can help save the trees by:
a) using your fireplace regularly
b) planting a tree
c) using paper towels



8.

If your game doesn't work, change it!

Sample question card (back)

b) planting a tree



Right: Go ahead 2 spaces.
Wrong: Miss a turn.

9.

When your game is ready, explain the rules of play to others.

Mapping

Fun With Legends

Symbols are often used on maps.

Each map has a “legend” which tells what the symbol means.

1. Create an appropriate symbol to represent each listed item.
2. Use maps to fill in the most commonly used symbols.

| | Your Symbols | Commonly Used Map Symbols |
|----------------|--------------|---------------------------|
| railway tracks | | |
| forests | | |
| mountains | | |
| towns/cities | | |
| capital cities | | |
| coal mining | | |
| parks | | |
| churches | | |
| schools | | |
| highways | | |
| airports | | |
| direction | | |
| lakes | | |
| bridges | | |
| ferries | | |