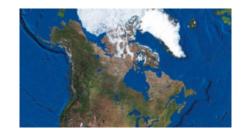


Newsletter - Vol. 2, No. 6, April 27, 2018

Using ArcGIS Online to Support Student Success In Grade 4 Social Studies

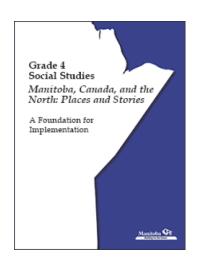
There are several outcomes in the Manitoba Education Social Studies Curriculum for which the ArcGIS Online Mapping tool would support student learning.



To consider how ArcGIS online can support student learning, outcomes from the <u>Manitoba Education Social Studies Curriculums</u> are noted and followed by mapping suggestions or resources that could be used.

Curriculum outcomes for grades 5 to 12 will be covered in future newsletters.

In Grade 4, students are asked to explore life in Canada, Manitoba, and Canada's North. They enhance their knowledge of Canada's physical and human geography and develop an awareness of Canadian citizenship and governance. Students explore the places, stories, and cultures of Manitoba and discover the diversity and shared experiences of Manitobans, past and present. They also develop an awareness of life in Canada's North through a



study of the physical and human geography of one of the northern territories. Through this exploration, students develop a sense of belonging and enrich their understanding of citizenship in Manitoba and Canada.

(Grade Overview, p44)

Cluster 1 - Geography of Canada

Students study the physical geography of Manitoba and Canada, including the political boundaries and geographic regions of Canada.

Here are some maps with many layers to get you started.



Political

Layers include:

- Provinces & Territories
- Canadian Population Centres
- Manitoba Designated Places
- Canada Election Results 2015
- Manitoba Election Results2016

Try the map <u>here</u>.



Physical

Layers include:

- Landform Regions
- Ecozones, Regions & Districts
 - Lakes & Rivers
 - Growing Seasons
 - Wildlife Diversity

Try the map <u>here</u>.

Cluster 4 - History of Manitoba

Students explore important events and individuals from Manitoba's past. This study includes a focus on early settlement, contributions of diverse cultural communities, and ways in which life in Manitoba has changed over time.

Here are a couple of Story Maps to get you started.



100 Years of In Flanders Fields.

This Story Map Journal has been created as a spatial and multimedia journey commemorating the life of the poet, the writing of the poem and its legacy.



Canada's Participation During World War I: The Battlefields

This <u>Story Map Tour</u> shows the land battles Canadian soldiers were involved in on the Western Front during World War I.

Cluster 5 - Canada's North

Students explore one of Canada's northern territories. They consider the physical and human geography of the territory studied, which includes a focus on stories, traditions, and changes in ways of life in Canada's North. Students examine Aboriginal contributions, as well as the contribution of the North to the Canadian community



CANADA C3 EXPEDITION

This <u>Story Map Journal</u> by CTV's W5 details some of the locations that the expedition visited as the ship sailed through the high Arctic and the northwest passage.



Permafrost and Other Periglacial Landforms - Yukon Landform Atlas

This <u>Story Map Series</u> features 11 different periglacial landforms commonly found in Yukon as well as a classified permafrost map.

Previous Newsletters

Did you miss one? You can find them on our blog at: http://maptolearn.ca/blog/.



Best regards!

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