# EXPLORING THE EARTH FROM A DISTANCE!



#### **Categories:**

Terrestrial Biomes and Bird Migration



# Step 1:

Open the Exploring Earth map on the Canadian Space Agency website.

## Step 2:

Search the Exploring Earth map until you have found all six of these photos!



Photo 1

Photo 2





Photo 4

Photo 5

Photo 6

## Step 3:

Pick one photo from above and read the associated blog on the Exploring Earth website. Answer the following based on your new knowledge:

1. What location is shown in the photo?

2. What feature or phenomenon is shown in the photo?



- 3. Describe two facts you learned while reading the blog.
- 4. Can you see a connection between the photo you chose and Earth Day 2020? Describe how the feature or phenomenon shown in the photo can be linked to environmental protection.

- 5. The Bird Migration category includes several photos taken by Canadian astronaut Roberta Bondar whose biography can be found here.
  - a. Where is Roberta Bondar from?
  - b. What subjects did she study in school?
  - c. What jobs did she have before becoming an astronaut?
  - d. What kind of research does Roberta Bondar do now?
- 6. If you had the opportunity to do research in space, what would you like to research? What types of questions would you ask?