



## What Causes Wind?

1) Make a sketch to show how air circulates around a heat source.

2) What is wind?

---

---

---

3) Why are coasts often windy?

---

---

---

4) What direction would you expect the prevailing winds to be in Ontario?

---

5) What is another name for a convection current?

---

6) The Trade Winds are reasonably consistent winds that blow around the world. How do you think they got their name?

---

---

**PROJECT:** Make your own enquiries about the Coriolis effect. Find out how it works, who first described it and where the it gets its name.