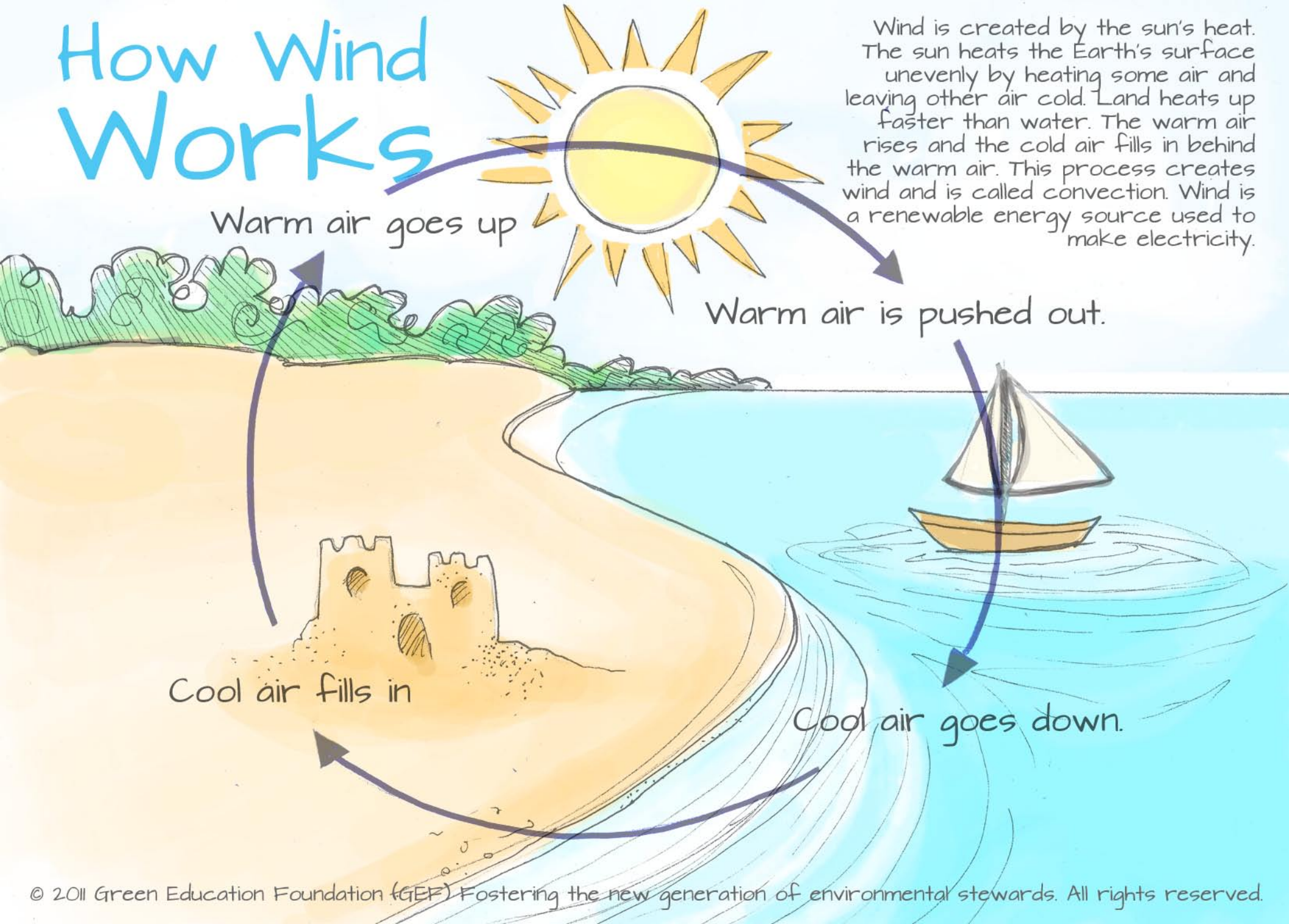


How Wind Works

Wind is created by the sun's heat. The sun heats the Earth's surface unevenly by heating some air and leaving other air cold. Land heats up faster than water. The warm air rises and the cold air fills in behind the warm air. This process creates wind and is called convection. Wind is a renewable energy source used to make electricity.



Warm air goes up

Warm air is pushed out.

Cool air fills in

Cool air goes down.