

WATER ENERGY



ALL ABOUT WATER ENERGY



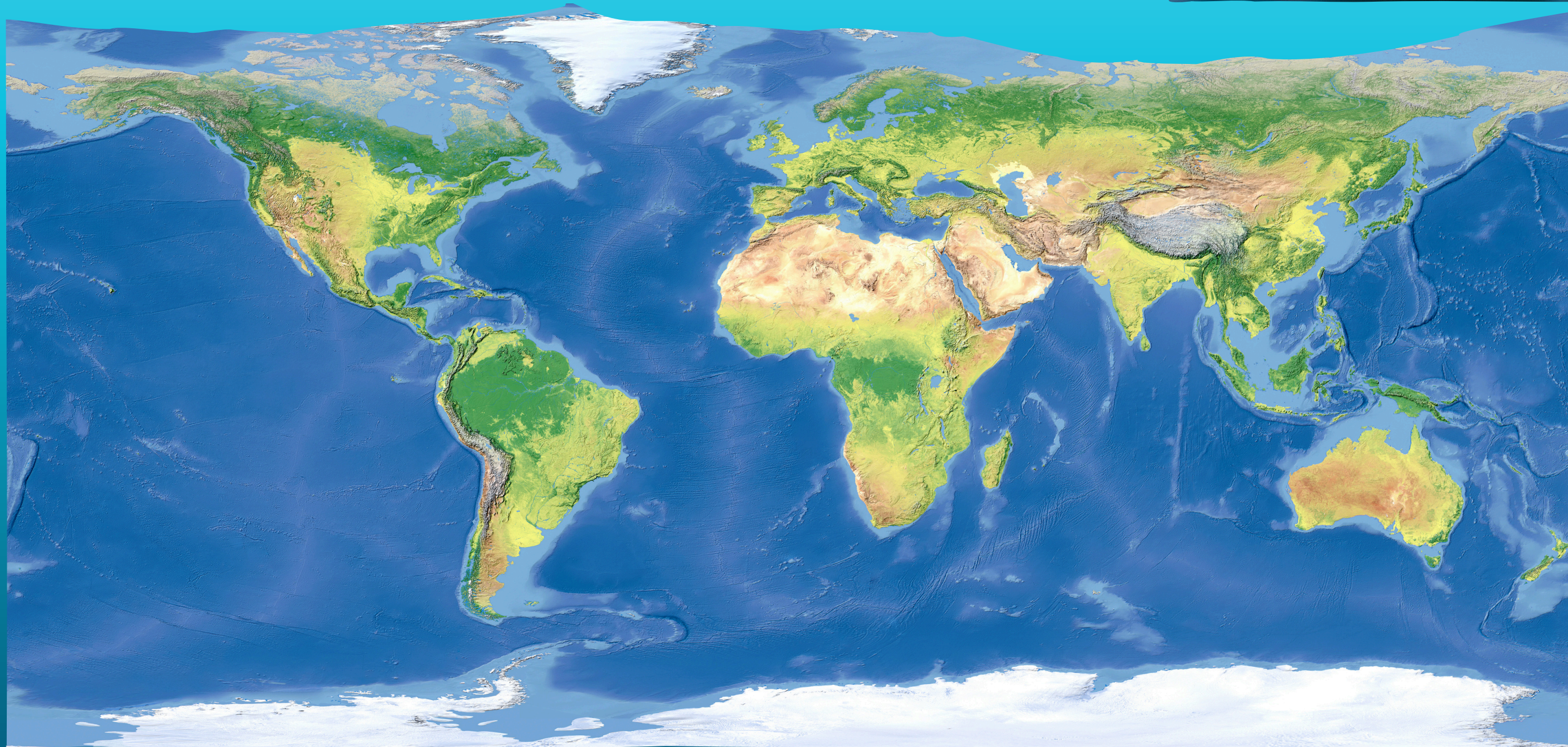
We use energy every day.
It comes from many sources.



One source is the water. It
produces water energy.

It is renewable.

It moves through
rivers, streams, and
oceans.



Water covers most of Earth's
surface.



Moving water
has a lot of
energy.



People can use
this energy.

Humans have used water
energy for thousands of
years.



They first used
waterwheels to
grind grain.



Today we use water turbines to
create electricity.



This happens
at power
plants.

Disadvantages of water energy:



- Impact on environment
- Can cause floods



THINK ABOUT IT



In what ways can we use
water energy?

Module: Ecological awareness

Sub-module: Climate change

Topic: Energy efficiency and climate change

Resource title: Water energy

Credits: Prosveta-Sofia foundation



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