

ENERGY QUIZ – PRIMARY

1) What do we use energy for?

- A) Heating homes and other buildings
- B) Powering lights and electronic devices (e.g., computer)
- C) Fuel for cars, planes and trains
- D) Only A and B
- E) All of the above

2) True or False: The need for energy in Canada and around the world is growing.

- A) True
- B) False

3) There are different ways to make energy. Which of the following energy sources come from mining (e.g., using shovels, trucks, large industrial equipment)?

- A) Coal
- B) Wind
- C) Biomass
- D) Solar

4) Which natural resource is used to make hydroelectricity?

- A) Sun
- B) Wind
- C) Water
- D) Wood

5) True or False: Coal, crude oil and natural gas are non-renewable energy sources (i.e., sources that will eventually run out).

- A) True
- B) False

6) How are crude oil and natural gas transported around the country?

- A) By pipelines
- B) By trains, trucks and ships
- C) By power lines
- D) Only A and B
- E) All of the above

7) True or False: There is no energy produced in northern Canada.

- A) True
- B) False

8) The province of Prince Edward Island is a small island that mainly produces one type of energy. Which energy source is it known for?

- A) Coal
- B) Crude oil
- C) Nuclear
- D) Wind

9) With who does Canada trade (i.e., sell and buy) most of its energy?

- A) Europe
- B) Australia
- C) United States
- D) Russia

10) True or False: Greenhouse gases contribute to climate change.

- A) True
- B) False