

Going Green Trivia Challenge



1. Approximately how many kilometres of dedicated walking and biking trails are there in the Town of Collingwood?

- A) 80 km
- B) 60 km
- C) 40 km
- D) 20 km

2. What Collingwood municipal building is LEED-certified and includes a green roof. (LEED: Leadership in Energy and Environment Design)

- A) Town Hall
- B) Centennial Pool
- C) Public Library
- D) Public Works Building

3. Simcoe County Waste Management looks after what collection services?

- A) Garbage
- B) Recycling
- C) Organics
- D) All of the above

4. What is the goal of Collingwood's Climate Action Team (C-CAT)?

- A) To make positive environmental and social changes in Collingwood
- B) To predict Collingwood's weather patterns
- C) To create natural outdoor play areas
- D) To create an artificial dome to cover Collingwood

5. Which of the following trees is NOT native to the Collingwood region?

- A) Eastern white cedar
- B) Weeping willow
- C) Red maple
- D) Paper birch

6. Which was the first book to set the stage for society to become more environmentally aware?

- A) *The Lorax* by Dr. Seuss
- B) *The Omnivore's Dilemma* by Michael Pollan
- C) *Silent Spring* by Rachel Carson
- D) *Population Bomb* by Paul Ehrlich

7. The Paris Agreement aimed to keep the temperature rise for the century below what number?

- A) 2°C
- B) 4°C
- C) 6°C
- D) 8°C

8. What 16-year-old activist inspired millions to join her in Global Climate Change rallies in 2019?

- A) Malala Yousafzai
- B) Desmond Napoles
- C) Greta Thunberg
- D) Yara Shahidi

9. What is the only carbon negative country in the world?

- A) Madagascar
- B) New Zealand
- C) Tajikistan
- D) Bhutan

10. Which of the following has the highest carbon footprint?

- A) A mug of coffee
- B) A banana
- C) Sending an email
- D) Watching an hour of television

1. How many kilometres of dedicated walking and biking trails are there in the Town of Collingwood?

Answer B: 60km. The Collingwood Trails encompasses over 60 kilometres of recreational trails for cyclists, walkers, joggers, skiers, and snowshoers as well as adults and kids commuting to work or school.

2. What municipal building is LEED-certified and includes a green roof (LEED stands for Leadership in Energy and Environmental Design)?

Answer C: The Collingwood Public Library opened in 2010 and was awarded LEED status for the building's design, which includes a green roof that provides natural insulation, a rainwater collection system, and an energy recovery ventilator.

3. Simcoe County Waste Management looks after what collection services?

Answer D: All of the above. The County of Simcoe is mandated to provide residential waste collection services. Services include bi-weekly garbage and recycling on alternating weeks and green bin collection weekly.

4. What is the goal of Collingwood's Climate Action Team (C-CAT)?

Answer A: To make positive environmental and social changes in Collingwood. Collingwood's Climate Action Team works to build, support and create sustainable change with individuals, groups, businesses and government.

5. Which of the following trees is NOT native to the Collingwood region?

Answer B: Weeping willows are native to northern China but are now a common sight in Ontario.

6. Which was the first book to set the stage for society to become more environmentally aware?

Answer C: *Silent Spring* by Rachel Carson. Published in 1962, *Silent Spring* opened the public's eyes to the dangers of DDT, the first broadly-used synthesized pesticide, to wildlife and human health. Due to the public outcry raised by *Silent Spring*, DDT was banned in 1972.

7. The Paris Agreement aimed to keep the temperature rise for the century below what number?

Answer A: 2°C. The Paris Agreement's central aim is to strengthen the global response to the threat of climate change by keeping a global temperature rise this century well below 2 degrees Celsius above pre-industrial levels.

8. What 16-year-old activist inspired millions to join her in Global Climate Change rallies in 2019?

Answer C: Greta Thunberg. After sailing across the Atlantic from Sweden to New York to deliver a blistering address at the United Nations Assembly, Greta Thunberg sparked an international movement of students striking for climate change.

9. What is the only carbon negative country in the world?

Answer D: Bhutan absorbs roughly seven million tons of carbon dioxide annually and produces around two million tons.

10. Which of the following has the highest carbon footprint?

Answer A: a mug of coffee. Black coffee produces 21 grams of CO₂ and a latte produces 340 grams of CO₂.