

Q31 How important is carbon neutrality at Butler for the environment?

- ☐ Extremely important
 - ☐ Very important
 - ☐ Moderately important
 - ☐ Slightly important
 - ☐ Not at all important
-

Q32 How important is it to you that Butler reaches this goal of carbon neutrality by 2050?

- ☐ Extremely important
- ☐ Very important
- ☐ Moderately important
- ☐ Slightly important
- ☐ Not at all important

End of Block: Sustainability Culture

Start of Block: Environmental Literacy Assessment

Q33 This last section is to assess the knowledge students, faculty, and staff have on general environmental topics. This allows us to see what areas need more awareness and education on campus. This section will also be very useful when it is compared to results in the future to see how our environmental literacy has improved. Please take your time to answer these questions with your best judgement.

Q34 Our society has over-used the word "sustainability" in the past few decades and it is has lost its meaning. What is the actual definition of sustainability?

- ☐ Meeting the resource and services needs of current and future generations without compromising the health of the ecosystems that provide them.
 - ☐ Preserving natural resources so that humans do not future damage our environment.
 - ☐ Living a "green" lifestyle through purchasing organic foods and environmentally friendly products to minimize individual carbon footprint.
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Q35 Those in poverty experience the negative effects of climate change much more than others. Over the past three decades, what has happened to the difference between the wealthiest and poorest people in the United States?

- ☐ The difference has decreased
 - ☐ The difference has stayed the same
 - ☐ The difference has increased
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Q36 Which is an example of sustainable forest management?

- ☐ Setting aside forests to be off-limits to the public
 - ☐ Never harvesting more than what the forest produces in new growth
 - ☐ Putting the local communities in charge of forest revenues
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Q37 What is the most common cause of water pollution in the United States?

- ☐ Runoff from agricultural operations
 - ☐ Industrial activities
 - ☐ Leaking sewers
 - ☐ Hazardous waste
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Q38 Approximately, what percentage of deforestation is driven by agriculture?

- ☐ 10%
 - ☐ 33%
 - ☐ 50%
 - ☐ 75%
 - ☐ 95%
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Q39 In mass agricultural production, which greenhouse gas is emitted the most?

- ☐ N₂O, CH₄ (Burning)
 - ☐ N₂O (Fertilizer)
 - ☐ CH₄ (Rice)
 - ☐ CH₄ (Enteric)
 - ☐ CH₄, N₂O (Manure)
-

Q40 Which country recently passed the United States to be the biggest emitter of the greenhouse gas, carbon dioxide?

- ☐ India
 - ☐ China
 - ☐ Germany
 - ☐ Japan
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Q41 Fossil fuel emissions have greatly damaged the earth's ozone layer. What does the ozone layer protect us from?

- ☐ Climate change
 - ☐ Harmful UV rays
 - ☐ Acid rain
 - ☐ Sudden changes in temperature
-

Q42 List as many types of renewable energy as you can.

Q43 The Geysers, a large steam reservoir north of San Francisco, USA, is the world's largest source of...

- ☐ Natural gas
- ☐ Hydropower
- ☐ Geothermal
- ☐ Coal

End of Block: Environmental Literacy Assessment

Start of Block: Block 6

Q47 Are you graduating this year?

☐ Yes

☐ No

End of Block: Block 6

Start of Block: Block 7

Q49 What did you learn about sustainability at Butler that has changed your perspective?

Q50 Where did you learn about sustainability at Butler that changed your perspective?

☐ Class

☐ Student group

☐ Off-campus internship

☐ On-campus internship

☐ Friends

☐ Campus events

☐ None of the above

Q51 What should Butler do differently to improve and/or further sustainability on campus?

Q52 Any other information you would like to share about sustainability at Butler?

End of Block: Block 7

Start of Block: Block 5

Q46 If you would like to be added to the BUBeSustainable Newsletter, published twice a year, please enter your email address.

End of Block: Block 5
