

Outcome 6.1: explain the concept of sustainability

Read pp. 31-36 and complete the items that follow.

- Knowledge:** What is meant by the term “sustainability”?

- Draw Conclusions:** Think back to what you learned about Dubai on p.39. Would you describe Dubai’s water and energy use as sustainable? Provide details.

Water Use in Dubai	
Energy Use in Dubai	

- Comparison:** How are the anthropocentric and biocentric expansionist worldviews different? Be sure to reference expansionist and ecological worldviews in your comparison.

Anthropocentric Worldview	Biocentric Worldview

How have the above worldviews influenced the growth of modern environmentalism?

4. **Comparison:** What is a conceptual model? Compare the two below.

Conceptual Model	
Limits-to-growth thesis	
Cornucopian thesis	

5. **Draw Conclusions:** Using pp. 34-35 and what you have read in this section, explain why there has been a growing need for sustainable development in recent years.