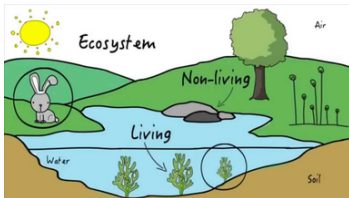




HUMAN IMPACTS ON ECOSYSTEMS

ADDITIONAL VIDEO RESOURCES



Unit 3: Ecosystems, KLU Science

Duration: 3:28

Video Description: This video explores the living and nonliving parts of an ecosystem, different types of ecosystems here on earth, and the impacts that humans have. It explains the difference between a population and a community, how all the elements (living and nonliving) of an ecosystem are interdependent, and the natural changes that occur within an ecosystem.

Video Reflection Questions:

- What are the two main parts that make up an ecosystem?
- The video talks about overexploitation which means using too much of something. Why is it important that we don't use too many resources from an ecosystem?



What Ever Happened to Saving the Rainforest

Duration: 3:17

Video Description: This video is rainforest specific and focuses on the political movement to save the rainforest in the 2000's, then contrasts it with how the rainforests in Brazil are being treated today. The video is super informative. The variation between the speaker and the clips of the forests keeps viewers engaged.

Video Reflection Questions:

- Did we save the rainforest? What is going on with the rainforest right now?
- Why is it important to protect rainforests? How do rainforests help with climate change?





HUMAN IMPACTS ON ECOSYSTEMS

ADDITIONAL VIDEO RESOURCES



What Would Happen if the Ice Caps Melted? | COLOSSAL QUESTIONS

Duration: 2:55

Video Description: This video answers the big question of "What would happen if all of the ice caps melted?" This video ties in well with the arctic ecosystem part of the CiS lesson!

Video Reflection Questions:

- What will happen to Boston if all of the ice caps melted? How close do you live to Boston — would you be affected?
- How can we slow the warming of the Earth and protect the ice caps?

