

Surviving the Ice Age – Video Review Questions

- 1) What is the name of the culture that has mastered living in an ice age climate?
- 2) How do ice ages influence evolution on earth?
- 3) How does human activity affect global climate change”
- 4) What happens every 100,000 years?
- 5) What have glaciers deposited in Scandanavia, N. America and New Zeland?
- 6) Who wrote “The Glaciers”?
- 7) What percent of the last 1 billion years were considered warm periods?
- 8) How many ice ages has earth experienced in the last 100,000 years?
- 9) How many components are there to the Malankovich Cycle and what are they?
- 10) When was the current ice age at its peak?
- 11) What was the ocean level like during the last ice age compared to present day?

12) How long ago were ice sheets at their last maximum extent on the surface of the Earth?

13) What is happening in Norway regarding glaciers?

14) How fast does glacial ice move at this Norway location?

15) What do end moraines leave that measures the height of glaciers?

16) What is hidden in the blueberry fields of Main?

17) How deep have they cored into Iceland?

18) What does the presence of hard water indicate in the ice cores? O18/O16 ratios.

19) What do Forams build their shells of? CaCO_3 . What does this reflect?