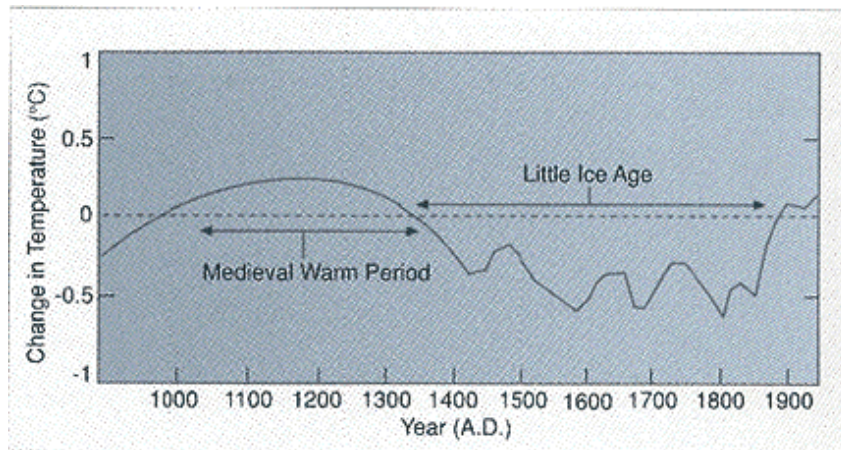




THE GLOBAL WARMING TEST

Question 8:

Which answer below provides the best explanation for the following temperature record?



- a) Industrial pollution from factories, power plants, and cars caused global warming
- b) Natural variations in global temperatures may occur in roughly 500-years cycles
- c) Global cooling occurred as a result of the Renaissance Period

Submit

CHART INFORMATION and SOURCE:

Example of regional variations in surface air temperature for the last 1000 years, estimated from a variety of sources, including temperature-sensitive tree growth indices and written records of various kinds, largely from western Europe and eastern North America. Shown are changes in regional temperature in °C, from the baseline value for 1900. Compiled by R. S. Bradley and J. A. Eddy based on J. T. Houghton et al., *Climate Change: The IPCC Assessment*, Cambridge University Press, Cambridge, 1990 and published in *EarthQuest*, vol 5, no 1, 1991. Courtesy of Thomas Crowley, [Remembrance of Things Past: Greenhouse Lessons from the Geologic Record](#)