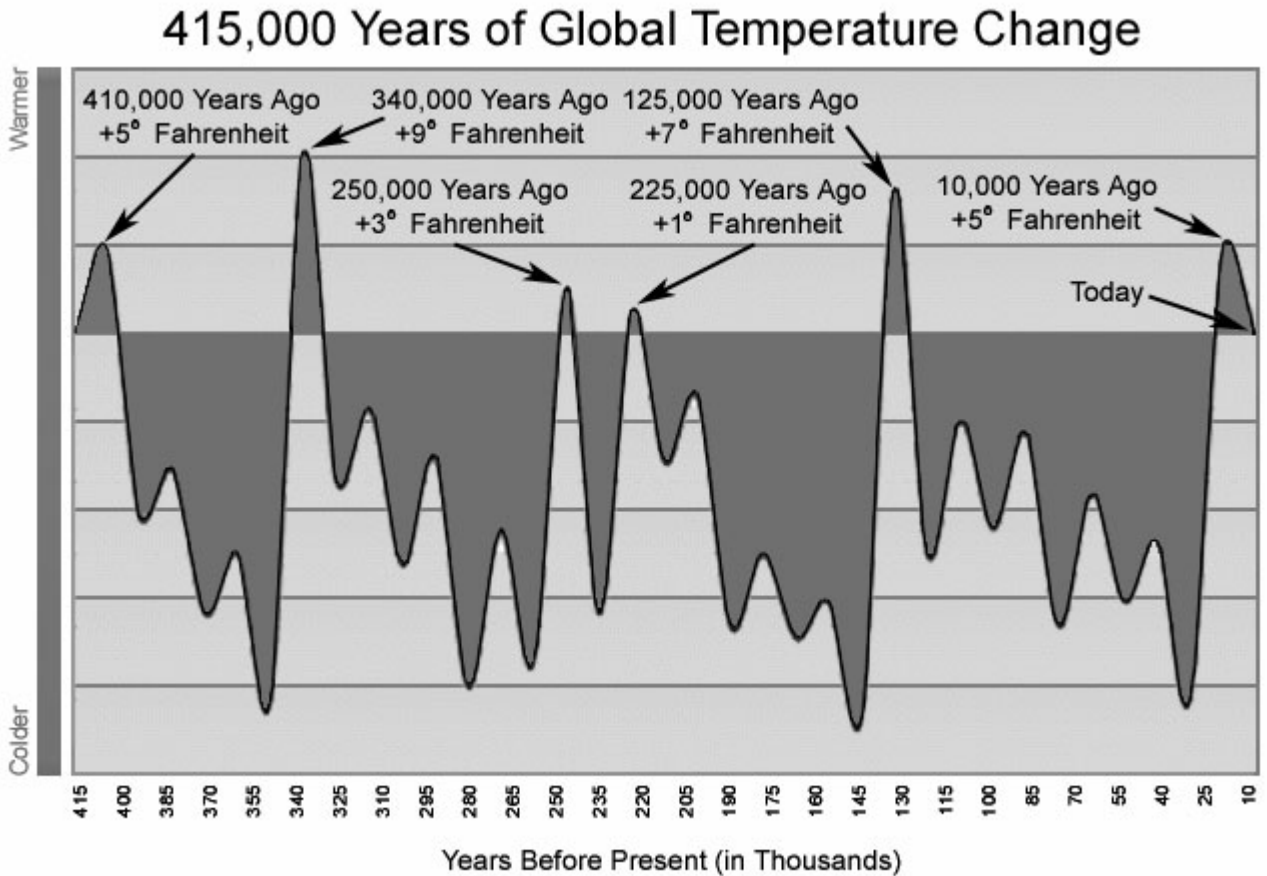


Global Warming is False

PART I:

Dr. Peggy Hobergan says that global warming is false. She bases her theory on her global temperature data she collected from Antarctic sediment samples taken at depths from 415,000 years ago to present.



According to Dr. Hobergan, in the last 415,000 years, we have seen short periods of global warming followed by long periods of cooling and short ice ages.

Explain in a paragraph or two how Dr. Hobergan came to the conclusion that the theory of global warming is false. In your explanation, provide at least 5 observations from the data that helped Dr. Hobergan come to her conclusion. Try to use accurate vocabulary when you write your description and try to include some mathematical proof.

PART II:

Go online to Google images, or any other site you prefer, and find and print 3 or 4 graphs that help disprove Dr. Hobergan's conclusion on global warming. Provide a paragraph for each graph you find explaining how your graph shows Dr. Hobergan is wrong. Try to use accurate vocabulary when you write your description and try to include some mathematical proof.