

How long has the earth climate fluctuated? 2.5 million years 2.5 billion 2.5 thousand

How much has the temperature risen in the last century?

What do scientist believe is driving the temperature up?

What is the name given to this process?

When did it all begin?

What burns fossil fuels (oil and coal)?

Give an example of a gas that is being released in the atmosphere:

Explain the greenhouse effect :

What intensifies that natural effect ?

What was the warmest year in measured history history? And the second?

What about the Arctic sea Ice?

What my happen?

How can consumers help?

\*  $1^{\circ} F = 0.55^{\circ}C$

