

The atmosphere: the greenhouse effect and energy resources

ST

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Complete this Concept Review so you can keep a record of what you have learned.

Definitions

- The greenhouse effect is _____

- Climate change is _____

- Wind energy is _____

Factors leading to the intensification of the greenhouse effect

Greenhouse gas	Factors of natural origin	Factors linked to human activity
	<ul style="list-style-type: none"> • Forest fires • Volcanic eruptions • Cellular respiration 	 _____ _____ _____
	<ul style="list-style-type: none"> • Digestion in wild animals • Decomposing plants • Swamps 	 _____ _____ _____ _____
	<ul style="list-style-type: none"> • Bacteria in the soil and oceans 	 _____ _____ _____ _____

Advantages and disadvantages of wind turbines

Advantages	Disadvantages
 _____ _____ _____ 	 _____ _____ _____