

Quiz – computing the climate

The correct answers are on the next page.

1. What are the powerful machines called that help us predict weather and climate?
 - Megacomputers
 - Supercomputers
 - Gigacomputers

2. What are the large areas of ice on top of land called?
 - Ice sheets
 - Ice beds
 - Ice lands

3. What are the gases called that heat up the air?
 - Glasshouse gases
 - Greenhouse gases
 - Supergases

4. Rain, hail and snow are all examples of what?
 - Sleet
 - Climate
 - Precipitation

5. Tiny animals and plants that live in the sea are called what?
 - Plankton
 - Microbeasts
 - Planktene

6. What are the results of a climate model called?
 - A stimulation
 - A simulation
 - A stipulation

Correct answers

1. Supercomputers
2. Ice sheets
3. Greenhouse gases
4. Precipitation
5. Plankton
6. A simulation