


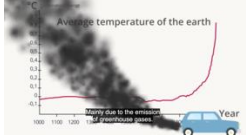


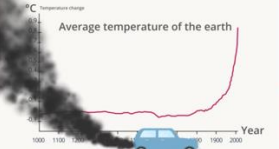




**Binogi Video: Climate change – The Biology Perspective**  
 English-Add a Language Bilingual Concept List  
The Escape Projects

| Concept in English   | <i>Add the Concept in your Language</i> | Picture  |
|--|---|--|
| <b>Ecosystem</b><br>An area in nature where plants and animals live and affect each other.   |   |   |
| <b>Habitat</b><br>A place in nature where a species can live due to the ecological conditions needed for the species to survive there. |   | <b>Habitat</b><br><ul style="list-style-type: none"> <li>- Where something finds food</li> <li>- Where something finds shelter</li> <li>- Where something finds breeding places</li> <li>- Where something functions in the environment</li> </ul>  |
| <b>Food Chain</b><br>An image that shows which organisms in the ecosystem that consume each other.                                     |   |   |
| <b>Global Warming</b><br>An average temperature increase on earth due to increasing greenhouse emissions from human activities.        |   |   |
| <b>Climate</b><br>The mean weather conditions that is present at a certain area during a long period of time.                          |   |   |
| <b>Greenhouse Gas</b><br>A gas in Earth's atmosphere that absorbs heat, some examples are carbon dioxide and methane.                  |   |   |
| <b>Climate Change</b><br>Changes of the Earth's climate due to both natural variations and global warming.                             |   |   |





|   |  |   |
|---|--|---|
| <p><b>Deforestation</b><br/>Removal of forest by chopping or burning with the purpose to transform the area into something else, for example cultivated land.</p>   |  |  |
| <p><b>Greenhouse Effect</b><br/>When greenhouse gases around the earth absorb and keep the heat in the atmosphere. Without the natural greenhouse effect the earth would be 30 degrees colder than it is today.</p> |  |  |

