

Click on the link (or cut and paste it to your browser) and watch the Biodiversity video **on YouTube**. This will help you answer some of these questions. Your parents might enjoy it too!

<http://www.youtube.com/watch?v=V1VYmpTikgw>

1. Write down the meaning of the following words
 - i) Biodiversity
 - ii) Organism
2.
 - i) In what way is biodiversity beneficial to our health?
 - ii) In what way is biodiversity useful to engineers?
 - iii) In what ways is biodiversity under threat (list at least 2)?
3. Find out how many different species of lizard there are and use the information on the video to find out what number is in danger of becoming extinct in the near future. Remember to cite your source.
4. What large mammal did the indigenous people of North America depend on, and in what ways did they depend on it? Remember to cite your sources.
5. Design a poster that raises awareness of the importance of biodiversity and the threats to it.

(the poster can be done individually in your jotter, with a friend or in a group)