

Climate Change escornabot game

By: students grade 4

Here are the questions and answers to ask the players when the escornabot stops on the different squares.

Good luck and enjoy it a lot! !!

(Solutions in blue)

1. Global warming causes high temperatures and melts the ice of the poles where polar bears live. Is this a cause or an effect of Climate Change? **it is an effect**
2. What happens with all the plastics and rubbish in the oceans? Give 2 answers. 1. **It kills the marine animals.** 2. **It pollutes the water of the seas.**
3. Hybrid cars run with electricity and fuel. TRUE or FALSE? **True**
4. What's the name of this renewable energy? **Wind power energy / Windmills**
5. Farming: what's the name of the polluting gas produced by the cows? **methane gas**
6. Is the rubbish produced by humans an effect or a cause of climate Change? **it is a cause, and it causes many diseases, pollution and damages nature and animals a lot!**
7. We can save the world reusing materials. Say 5 things we can reuse. Example: **plastic bottle, cardboard box, clothes, paper, cans, etc**
8. Local products are better than the products that come from far away countries. Why? give 2 reasons. 1. **Because they don't need transport that pollutes the atmosphere,** 2. **because they are healthier and** 3. **we help the farmers from our local area.**
9. What is this symbol and what does it represent? **it is the Symbol of sustainability, which represents the three Rs: Reuse, Reduce, Recycle**
10. This factory is polluting the atmosphere a lot. It is one of the causes of climate Change. Say 3 more causes of climate Change. 1. **Plastics** 2. **Sprays and chemical products** 3. **Deforestation**
11. One of the Climate Change effects is the natural disasters. Can you say the 3 disasters you can see in this photo? **floods, droughts, fires**
12. We can save the planet by using renewable energy. Say the name of the renewable energy you can see in this picture. 1. **Wind power energy,** 2. **solar panels,** 3. **hydraulic energy**