

# climatopoly



2C SCIENCE ART  
presents the  
Climatopoly game

*2C SCIENCE ART incorporates the*  
**SUSTAINABLE DEVELOPMENT GOALS : GOAL 4 – QUALITY EDUCATION**

*Climatopoly game takes the players on an educational journey to learn about the importance of clean air and how pollution negatively impacts humans and the environment. To play the game you need to have a die and tokens. The game can be played by teams or individual players. Read the rules on the scoreboard. HAVE FUN!*

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**START** →

**END**

<u>POLLUTER ACTIONS</u>	<u>PENALTY</u>
1. <b>BLOCK 3:</b> Littering pollutes our rivers and oceans, and this can destroy natural ecosystems	-200
2. <b>BLOCK 7:</b> Factories that release toxic gases into the air are breaking the laws and polluting the air	-500
3. <b>BLOCK 15:</b> Too many cars on the road increase air pollution and affects human and environmental health	-600
4. <b>BLOCK 22:</b> We are destroying our Earth with all the pollution. <i>Go back to BLOCK 8</i>	-700
5. <b>BLOCK 23:</b> Air pollution is making humans ill. <i>Go back to BLOCK 4</i>	-700
6. <b>BLOCK 27:</b> Leaving your vehicle's engine running when not in motion	-500
★ <b>7. BLOCK 25/35:</b> your factory is polluting the air, ground and rivers. To continue with the game, you have 2 options: Option 1 move to <b>BLOCK 6</b> OR Option 2 add -100 points to your total	

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<u>ENVIRONMENTAL ACTIONS</u>	<u>REWARDS</u>
1. <b>BLOCK 5:</b> Sharing rides mean less pollutant gases go into the air	250
2. <b>BLOCK 9:</b> Trees absorb carbon dioxide (CO2) from the atmosphere and release oxygen (O2) for us to breathe	150
3. <b>BLOCK 10:</b> Making your own compost at home	200
4. <b>BLOCK 11:</b> Informing others of the dangers of air pollution	250
5. <b>BLOCK 13:</b> Daily recycling and responsible waste disposal	400
6. <b>BLOCK 14:</b> Learning about local Air Quality Laws	250
7. <b>BLOCK 17:</b> Cycling is good for your health and the environment	300
8. <b>BLOCK 18:</b> Recycling at school and at work	700
9. <b>BLOCK 19:</b> You, your family and friends live sustainably	500
10. <b>BLOCK 21:</b> Renewable energy is good for our Earth and saves our non-renewable resources	300
11. <b>BLOCK 34:</b> Growing your own food saves you money	700
★ <b>12. BLOCK 16/26:</b> you are a generous person. <u>Option 1</u> move to <b>BLOCK 33</b> OR <u>Option 2</u> donate 50 Environmental points from your total to a player/ team of your choice, and earn 50 environmental points.	

10 Collect your reward for environmental action 3.

11 Collect your reward for environmental action 4.

12 Collect your reward for environmental action 5.

13 Collect your reward for environmental action 6.

14 Collect your reward for environmental action 7.

15 Collect your penalty for polluter action 3.

16 Collect your reward for environmental action 12.

17 Collect your reward for environmental action 7.

18 Collect your reward for environmental action 8.

19 Collect your reward for environmental action 9.

20 Collect your reward for environmental action 1.

21 Collect your penalty for polluter action 1.

22 Collect your reward for environmental action 10.

23 Collect your penalty for polluter action 4.

24 Collect your reward for environmental action 5.

25 Collect your penalty for polluter action 7.

26 Collect your reward for environmental action 12.

27 Collect your reward for environmental action 6.

28 Collect your reward for environmental action 8.

29 Collect your reward for environmental action 10.

30 Collect your reward for environmental action 3.

31 Collect your penalty for polluter action 4.

32 Collect your reward for environmental action 11.

33 Collect your reward for environmental action 7.

34 Collect your penalty for polluter action 7.

35 Collect your reward for environmental action 7.

