



Wind and Coal Game

Aim: to reinforce ways individuals can reduce their carbon footprint

Equipment:

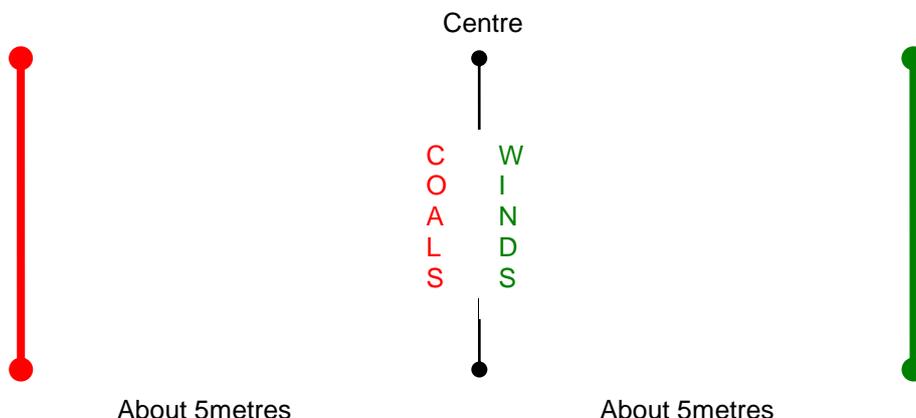
1. Six markers to show centre line and two base lines
2. A large Green card to indicate the Wind Base
3. A large Red card to indicate the Coal Base
4. Cards for leader to call
 - o Ways to increase carbon in the atmosphere
 - o Sustainable actions
 See prompt sheet page 2

Group Size: 6 -25 divided into two teams: Coal and Wind

Activity:

Place 2 markers to show a centre line

Place markers about 5metres away to show the green and red bases.



The two teams line up facing each other across the centre about 2/3 metre apart: the Winds nearer the Green base and the Coals nearer the red base. The leader calls an action.

If the action is going to damage the earth, then the Coals chase the Winds towards the green base. If they catch a member of the Wind team before they reach the green base, they join the Coal team.

If the action is going to help the earth, then the Winds chase the Coals towards the red base. If they catch a member of the Coal team before they reach the red base, they join the Wind team.



Prompt sheet for Wind and Coal Game



Earth friendly actions not sustainable actions

1. Re-use shopping bag x Use a new plastic bag each time you go shopping x
2. Put enough water in kettle for just one cup x Fill the kettle for only one cup of tea x
3. Recycle glass bottle x Throw drink can in waste bin x
4. Do not leave television on stand-by, switch off at plug x Leave electrical equipment on stand-by x
5. Repair tear in jumper rather than buy a new one x Buy more new clothes than you need x
6. wear warm clothes at home in winter so the heating can be lower x Turn up heating and wear thin clothes x
7. draw curtains at night to keep in the heat x leave doors and curtains open at night x
8. Help to hang out the washing on a fine day Use the dryer
9. Walk to school x Have a lift by car to school rather than walk x
10. Take a quick shower rather than fill a bath x Fill the bath rather than have a quick shower x
11. Fill washing machine Use the washing machine for only one item of clothing
12. Put fruit core into compost Throw banana skin into bin
13. use renewable energy use energy from fossil fuels
14. travel by bus travel by car
15. Grow your own food x Eat lots of processed food
16. Eat fresh, local food x Eat apples from New Zealand
17. prepare fresh food buy ready cooked food
18. close fridge door leave fridge door open

19. switch off lights x Leave lights on x

20. use low energy light bulbs
21. switch off mobile charger once phone is charged
22. choose food with little packaging
23. take the bus to go shopping rather than go by car
24. fill the dishwasher for each wash
25. wash clothes at 30°C

1. use only one side of paper
2. leave fridge door open
3. defrost food in the micro-wave rather than slowly in the fridge

