

CLIMATE ACTION PROJECT- WEEK – 4 ACTIVITY

School – Delhi Public School, Mihan, Nagpur
State – Maharashtra

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POTENTIAL SOLUTIONS -

- 1] Keep fossil fuels in the ground.
- 2] Invest in renewable energy.
- 3] Switch to sustainable transport.
- 4] Solar rooftop - solar energy can help you a lot. At least in the day we should cook our food using solar energy.
- 5] Reforestation- We can start it from our home only. Instead of giving gifts wrapped in plastic we should gift people plants. We should also plant a new plant in our house in six months or once a year .



6] Switch off the engine of the car when at signal as the exhaust tube of the car releases the greenhouse gases.

7] Automobile industry should start producing solar and electric cars with same horsepower field and feature.

10] Car Pooling.

8] The room should be painted with light colours so that light can reflect to the maximum resulting in brighter light.

9] Installation of solar panels for electricity generation in individual houses, apartments, corporate buildings stations and airports.



- 10] Reduce how much people consume. Our lifestyle choices all have different impacts on the climate. This is often by design – fashion and technology companies.
- 11] Reduce plastic. Plastic is made from oil, and the process of extracting, refining and turning oil into plastic (or even polyester, for clothing) is surprisingly carbon-intensive.





12] Needs should be fulfilled as they are important for basic living.

But when it comes to wants which are unlimited we should keep it limited that will contribute in reducing carbon footprint.

13] 3 R's should be used. Recycle the trash, reuse the storage, and reduce the use of plastic bags.



REDUCE

Generating less waste in everyday life

REUSE

Repairing or reconditioning devices or parts for reuse

RECYCLE

Turning material into a new substance or product

RECOVERY

Recovery energy when you can't recycle

DISPOSAL

Landfill when no alternative

14] Bicycle infrastructure- fuels and is a pollution-free mode of transport. Bikes reduce the need to build, service and dispose of cars.

15] Restore nature to absorb more carbon. The natural world is very good at cleaning up our emissions, but we need to look after it. Planting trees in the right places or giving land back to nature through 'rewilding' schemes is a good place to start.



DEVELOPMENTS INITIATED TO REDUCE CLIMATE CHANGE-

- 1] Investments Drive Action
- 2] Providing conventional wood-burning stoves with more efficient ones.
- 3] Promoting scientifically and economically climate – smart farming technique through use of information technology.
- 4] Providing biogas units to power clean-burning methane stoves.
- 5] Low – carbon Rural Development
- 6] India pledged to reduce its carbon footprint by 33-35 % from 2005 levels by 2030



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There was a dirty dog on a ground
Who believed that the Earth was round.
He saw black fumes in the environment
And ran to save his friend,
but wasted his time in chasing his tail around.



“One thing leads to the other. Deforestation leads to climate change, which leads to ecosystem losses, which negatively impacts our livelihoods – it's a vicious cycle.”



THANK YOU!

