

AFFORESTATION: A SOLUTION TO **GLOBAL WARMING**

Global warming is a critical global issue caused by rising greenhouse gas levels. Afforestation, the act of planting trees on barren land, offers an effective solution to mitigate its effects.

Trees absorb carbon dioxide during photosynthesis, acting as natural air purifiers and reducing the harmful greenhouse effect. They cool the environment, improve air quality, and help conserve water. Additionally, forests support biodiversity and protect against soil erosion.

While afforestation holds immense potential, it requires careful planning. Planting native species and involving communities ensure its success.

Students can participate in tree-planting drives and raise awareness to promote afforestation. By working together, we can combat global warming and secure a sustainable future.