

TASK 1: Listen and fill in the blanks with no more than 3 words

1. Black carbon, also known as _____, consists of tiny pieces of black dust.
2. Burning of fossil fuels and crop waste are the main sources of _____.
3. Farmers often burn crop waste to clear land and prepare it for _____.
4. Black carbon stays in the atmosphere for only _____ or weeks.
5. Black carbon has a stronger impact on the _____ compared to carbon dioxide.

TASK 2: Listen again and decide whether these statements are True or False

1. Black carbon is primarily released from volcanic eruptions.
2. Burning crop waste is beneficial for the soil as it enriches it with nutrients.
3. Black carbon has a longer atmospheric lifespan than carbon dioxide.
4. Black carbon has a cooling effect on ice and snow surfaces.
5. Black carbon contributes significantly to global warming.