

GASIFICATION

Meaning: Gasification is the process of converting organic or fossil-based materials into gaseous fuels, primarily carbon monoxide, hydrogen, and carbon dioxide.

1. Gasification is a process that converts organic or fossil-based materials into carbon monoxide, hydrogen, and carbon dioxide.
2. The gasification of biomass can lead to more sustainable energy production compared to traditional fossil fuels.
3. Researchers are exploring gasification technologies to reduce waste and generate clean energy simultaneously.
4. By implementing gasification, industries can transform solid waste into valuable gases for energy generation.
5. The efficiency of gasification systems continues to improve, making them a viable option for waste-to-energy projects.

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