

COMPACTION

Meaning: Compaction is the process of increasing the density of a material, particularly soil or aggregates, by reducing the volume of air spaces through mechanical means to enhance stability and strength.

1. The engineer explained the importance of soil compaction in ensuring a stable foundation for the building.
2. Compaction of the materials was necessary to prevent future settling and ensure the road's durability.
3. As the construction team performed compaction tests, they monitored the moisture content to achieve optimal results.
4. The compaction process significantly reduced the air pockets in the gravel, providing a solid base for the pavement.
5. In agriculture, proper compaction of the soil can improve water retention and enhance crop growth.

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