

ANNEAL

Meaning: To anneal is to heat a material, such as glass or metal, and then gradually cool it to relieve internal stresses and improve its properties.

1. The glass artist decided to anneal her pieces to prevent them from cracking.
2. To improve the metal's strength, the engineer recommended that they anneal it before shaping.
3. After casting, it is essential to anneal the bronze to relieve internal stresses.
4. The process to anneal the steel involves heating it to a specific temperature and then cooling it slowly.
5. In order to achieve a better finish, the jeweler often anneals the gold between processes.
6. The ceramic tiles were annealed to enhance their durability and resistance to thermal shock.
7. He explained that to anneal the aluminum properly, they needed to control the cooling rate closely.
8. During the workshop, participants learned how to anneal their glass creations safely.
9. The technician showed how to anneal the polymer to improve its flexibility and strength.
10. She emphasized the importance of annealing in the production of high-quality optical fibers.

Source: sentences.whatistheurl.com

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