

RECRYSTALLIZE

Meaning: Recrystallize: to reform a solid substance into a new crystalline structure, often by heating and allowing it to cool, resulting in distinct phases or larger, more stable crystals.

1. When the temperature rises, the solid solution may begin to recrystallize into distinct phases.
2. The mineral samples were heated to encourage them to recrystallize and form larger, more stable crystals.
3. Under certain conditions, the sugar solution will recrystallize as it cools, creating beautiful patterns.
4. Chemists often use solvents to help compounds recrystallize, ensuring higher purity and better yields.
5. The frozen water can recrystallize upon thawing, leading to the formation of ice again in the colder temperatures.

Source: sentences.whatistheurl.com

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