

名前 _____ 日付 _____ / _____

QUESTION

Read the article below and summarize it in your own words as far as possible in English. Summarize it between 60 and 70 words.

以下の記事を読み、できる限り自分の言葉を使って英語で要約しなさい。60～70語で要約しなさい。

READING

Buildings often lose heat in winter and become too warm in summer, increasing the need for heating and air-conditioning. To address this problem, some architects are using phase-change materials, commonly called PCMs. These building materials absorb and store heat when temperatures rise and release it when temperatures fall. They may be installed inside walls, floors, or ceilings during construction or renovation.

Supporters say PCMs offer several benefits. During warm periods, they absorb some of the heat that would otherwise raise indoor temperatures. The stored heat can be released later when the surrounding air becomes cooler, reducing the amount of time that heating and cooling systems need to operate. PCMs can also slow sudden changes in room temperature. This helps indoor spaces remain more stable throughout the day and night.

However, critics point out possible drawbacks. Installing PCMs can raise construction costs because buildings may need special products and skilled workers. Existing structures may require additional changes before the materials can be fitted properly. Also, disposal can be difficult. Some PCMs are combined with plastic, metal, or chemical substances. As a result, it is difficult to separate the different materials when a building is demolished.

要約は2ページ目に書きます。記事の和訳は載せていません（読む練習のため）。答え合わせはQRから。

スマホで読み取ると、書いた英文をその場でAIが添削します。

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1ページ目の記事を、45～55語の英語で要約します。記事の言葉をそのまま写さず、自分の言葉で言い換えましょう。

解答欄

目安 60～70語（1行に8～9語ほど）

メモ（要点を3つ書き出してから、まとめます）

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