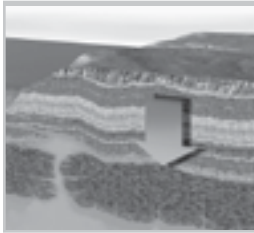


English

Chinese

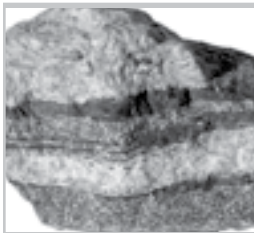
Main Idea 4 ES 4.a
 Extreme heat and pressure can cause any kind of rock to change to a metamorphic rock. The rock cycle shows how rocks are constantly changing.

主題思想 4 ES 4.a
 極度的高溫和高壓可能會導致任何一種岩石轉變為變質岩。岩石循環說明了岩石是如何不斷地變化。



Metamorphic rocks form deep inside Earth from great heat and pressure. (pp. 172-173)

變質岩由於高溫 and 壓力而在地球深處形成。(第 172-173 頁)



Metamorphic rocks are identified by their **properties** and minerals. (pp. 174-179)

變質岩可根據其**特性**和礦物質來確認。(第 174-179 頁)



The **rock cycle** is a never-ending cycle by which rocks change from one type to another. (p. 180)

岩石循環是一個永不停息的循環過程，岩石會不斷從一種轉變為另一種。(第 180 頁)