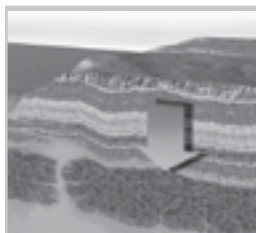


English

Hmong

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.

Niam Tswvyim 4 ES 4.a
 Cua kub kub thiab muaj muaj zog ua rau txhua hom zeb tsua hloov tau ua lwm hom zeb txwj. Zeb tsua lub pwm hnuv nyoog qhia tau tias zeb tsua hloov tsis so.



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

Zeb txwj zwm puag hauv plawv Ntiaj teb tuaj thaum muaj cua kub kub thiab muaj muaj zog. (pp. 172-173)



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

Cov zeb txwj raug txheeb raws lawv cov **txheej nrog cev** thiab cov hlau. (pp. 174-179)



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

Zeb tsua lub pwm hnuv nyoog yog ib lub tsis txawj xaus li thaum zeb tsua hloov ntawm ib hom mus ua lwm hom. (p. 180)