

English

Hmong

Main Idea 3 ES 4.e.

The position of the Sun in the sky appears to change during the day. Earth's rotation causes day and night.

Niam Tswvyim

3 ES 4.e.

Zoo li lub hnuv qhov chaw saum ntuj hloov tsis so hauv ib hnuv. Kev tig ntawm lub Ntiajteb tsim tau nruab hnuv thiab hmo ntuj.



Shadows change as the **position of the Sun** in the sky appears to change. (pp. 180–181)

Duab ntxoov hloov thaum **lub hnuv qhov chaw** saum ntuj txav chaw thiab. (pp. 180–181)



Earth's **rotation** causes day and night. (pp. 182–183)

Kev tig ntawm lub Ntiajteb tsim tau nruab hnuv thiab hmo ntuj. (pp. 182–183)



Earth spins on its **axis**, the imaginary line through its center. (p. 184)

Lub Ntiajteb kiv saum nws tus **ko txheem**, kab kwvyees chaws rau nws lub plawv. (p. 184)