

English

Hmong

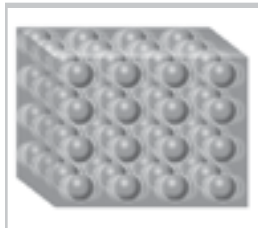
**Main Idea** 6 PS 3.a  
Heat energy flows from a warmer object to a cooler object until both are the same temperature.

**Niam Tswvyim** 6 PS 3.a  
Zog kub ntw̄s ntawm ib yam khoom sov mus rau ib yam txias txog thaum ob yam khoom ntawd txias tib yam lawm.



**Energy** is related to motion. The energy of a moving object is called kinetic energy. (pp. 158–159)

**Zog** muaj feemcuam nrog kev txav. Lub zog ntawm ib yam khoom txav tau hu ua zog txawv txav. (pp. 158–159)



**Temperature** is the energy of the average kinetic molecules in a substance. (pp. 160–161)

**Qhov kub txias** yog lub zog ntawm cov noob molecule pes nrab uas nyob hauv ib lub nrog cev. (pp. 160–161)



**Heat flow** is the transfer of energy from warmer objects to cooler objects. (pp. 162–163)

**Cua kub ntw̄s** yog kev xa zog ntawm cov khoom sov rau cov khoom txias. (pp. 162–163)