

English

Hmong

Main Idea 5 ES 4.c
Storms are caused by the collision of air masses that have different temperatures and humidities.

Niam Tswvyim 5 ES 4.c
Nag xob nag cua txawm los ntawm kev sib tsoo ntawm cov thooj cua uas muaj kev kub txias thiab kev noo sib txawv.



When air masses with different temperatures and moisture levels meet, they cause changes in air pressure and in weather that can lead to **thunderstorms.** (pp. 264-267)

Thaum cov thooj cua nrog cua kub txias thiab cua noo sib txawv los sib ntsib, lawv ua rau zog cua thiab zog huav cua hanyav hloov ces chiv tau **nag xob nag cua.** (pp. 264-267)



Cyclones, such as hurricanes and tornadoes, are storms with a low pressure center that cause a circular pattern of winds to form. (pp. 268-271)

Cua daj cua dub, xwsli hurricane thiab tornadoe, yog nag xob nag cua nrog ib lub plawv zog hanyav hanyav uas chiv tau ib txheej cua khaub zig tawm. (pp. 268-271)



Other types of severe weather include monsoons and fog. (p. 272)

Lwm hom huabcua txaus ntshai yog nag monsoon thiab txheej huab ntom nti. (p. 272)