

English

Chinese

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

主題思想 5 ES 4.c
 暴風是由於溫度和濕度各不相同的氣團彼此碰撞所產生的。



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)

當溫度和濕氣含量不同的氣團交會時，會造成氣壓和天氣的變化，並可能導致**暴風雨**。(第 264-267 頁)



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)

颶風和龍捲風等**氣旋**是指具有低氣壓中心的暴風，會形成環流式的旋風。(第 268-271 頁)



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

其他種類的惡劣天氣包括季風和濃霧。(第 272 頁)