

English

Chinese

**Main Idea** 3 PS 1.e 3 PS 1.f

Solids, liquids, and gases are three forms of matter. Adding or removing heat energy causes matter to change form.

**主題思想** 3 PS 1.e 3 PS 1.f

固體、液體和氣體是物質的三態。增加或去除熱能會使物質改變型態。



**Matter** is anything that has mass and takes up space. (pp. 262-263)

**物質**是指有質量而且佔有空間的任何東西。  
(第 262-263 頁)



Matter is classified into **three states**—solids, liquids, and gases. (pp. 264-265)

物質可以分類為**三種狀態**—固體、液體和氣體。  
(第 264-265 頁)



Matter can **change** state by gaining or losing heat energy. (pp. 266-268)

物質會因為增加或喪失熱能而**改變**狀態。(第 266-268 頁)