

**English**

**Chinese**

**Main Idea** 4 LS 2.a  
Plants use the Sun's energy to make food energy through a process called photosynthesis.

**主題思想** 4 LS 2.a  
植物利用太陽的能量，透過稱為光合作用的過程來產生食物能量。



**Plants** are important living things. Most plants have roots, stems, and leaves. (pp. 26-27)

**植物**是重要的生物。大多數植物都有根、莖和葉。  
(第 26-27 頁)



Green plants carry out **photosynthesis** to make food energy from sunlight, water, and carbon dioxide. (pp. 28-31)

綠色植物會進行**光合作用**，利用陽光、水和二氧化碳來產生食物能量。  
(第 28-31 頁)



Plants make up most of the **biomass** in an environment. (p. 32)

植物佔環境中**生物量**的絕大部份。  
(第 32 頁)