

Root Structure

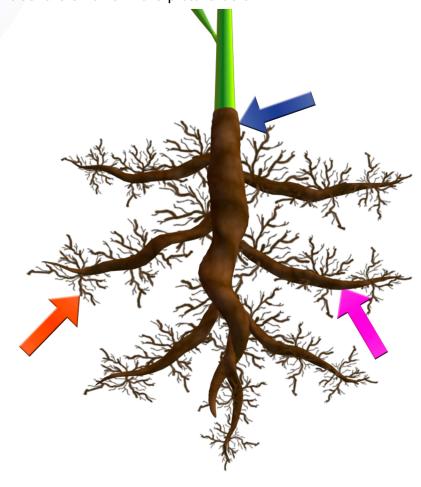
Use the words on the left to fill in the blanks in the sentences and to label the arrows in the picture below.

Words to Use

primary root

root hairs

secondary roots



The _____ is the thickest and grows downwards. The _____ are not as thick, and tend to grow sidewards. The ____ absorb water and nutrients from the soil.

Roots support the plant, gather water and nutrients and store food that the plant makes.