



The diagram illustrates the internal structure of a stem. The outermost layer is the epidermis, followed by the cortex. The vascular bundles are arranged in a ring, and the central pith is surrounded by the cambium. A detailed view of a vascular bundle shows the xylem on the inner side and the phloem on the outer side.

Diagram illustrating the structure of a stem cross-section, showing vascular bundles arranged in a ring.

## FACTFILE



Type	Xylem	Phloem
Collateral	Inner	Outer
Radial	Inner	Outer

Diagram illustrating the structure of vascular bundles, showing collateral and radial bundles.