

Plant Kingdom

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graph TD; PK[Plant Kingdom] --> VP[Vascular plants]; PK --> NVP[Nonvascular plants]; VP --> G[Gymnosperms]; VP --> A[Angiosperms]; G --> C[Conifers]; A --> D[Deciduous];
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Vascular plants

*Have vessels, or tubes, that carry nutrients to the entire plant

*Plants are able to grow to large heights.

Nonvascular plants

***Does not** have vessels, or tubes, that carry nutrients to the entire plant.

*Plants are not able to grow to large heights.

Gymnosperms

These plants hide their seeds in cones. These plants do not produce flowers.

Angiosperms

They have their seeds in a protective covering. These plants produce flowers.

Conifers

*Lose their leaves but replace them all year.

*Have cones that hold seeds.

*Have long thin needles or scale like needles.

Deciduous

*The leaves fall off of the tree in the fall and grow back in the spring.

*Produce flowers