

Adaptive features Define adaptive feature.	Adaptive features How does white fur help a polar bear?
Adaptive features Why do cacti have spines instead of leaves?	Adaptive features Supplement What is a hydrophyte?
Adaptive features Supplement Give two adaptive features of a water lily.	Adaptive features Supplement Give three adaptive features of xerophytes.

Camouflage against the snow, so prey cannot see it.

An inherited feature that helps an organism to survive and reproduce in its environment.

A plant adapted to live in water or very wet places, for example a water lily.

Smaller surface area, so less water is lost; also protection from animals.

Thick waxy cuticle; reduced leaf surface area (spines or rolled leaves); stem or roots that store or reach water.

Large air spaces for buoyancy and gas exchange; stomata on the upper surface of floating leaves.