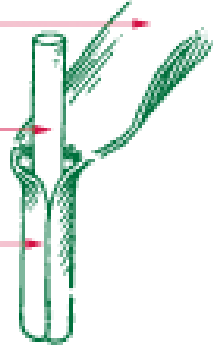
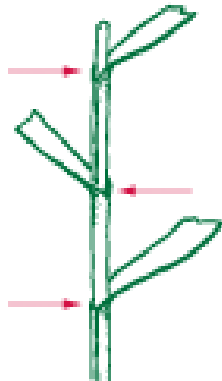

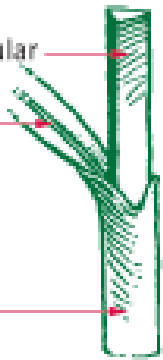
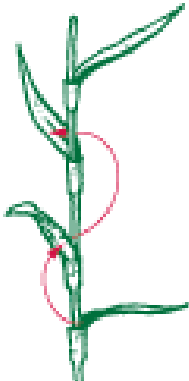


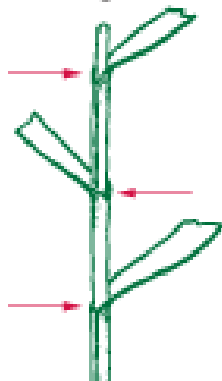



Grass, Sedge, and Rush Morphology

	Stem and Leaf	Leaf Arrangement	Flower
Grass	<ul style="list-style-type: none"> • leaves usually flat, long and narrow • usually round stem • overlapping leaf sheath at base of stem 	<ul style="list-style-type: none"> • alternate leaf arrangement 	<ul style="list-style-type: none"> • inconspicuous • no sepals or petals • encased in papery scales 
Sedge	<ul style="list-style-type: none"> • solid stem, usually triangular • leaves usually flat • fused leaf sheath at base of stem 	<ul style="list-style-type: none"> • spiral around stem 	<ul style="list-style-type: none"> • inconspicuous • no sepals or petals • encased in papery scales 
Rush	<ul style="list-style-type: none"> • either grasslike leaves or leafless • round or slightly compressed stem • overlapping leaf sheath at base of stem 	<ul style="list-style-type: none"> • alternate leaf arrangement 	<ul style="list-style-type: none"> • sepals and petals 

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