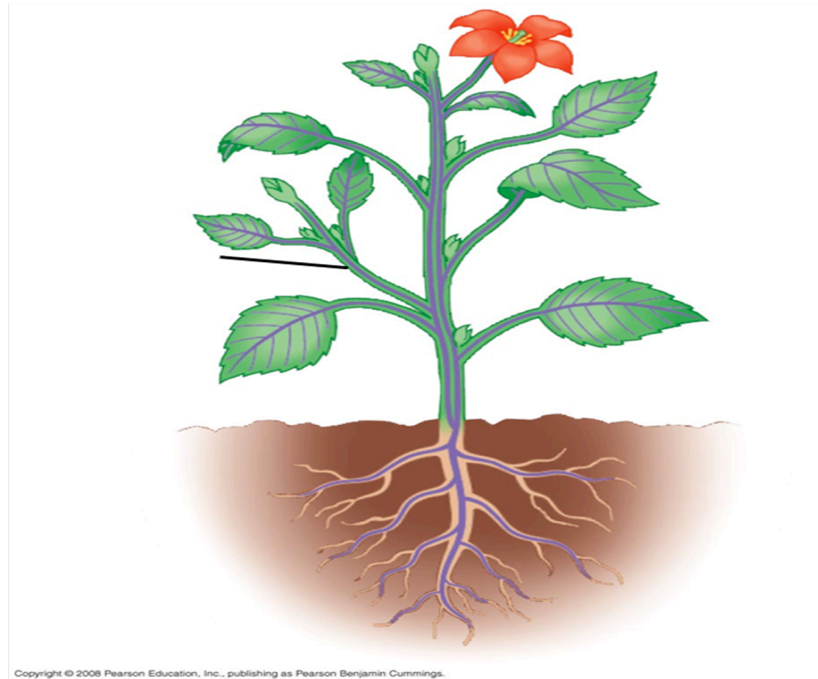


PLANT ~ PART 1

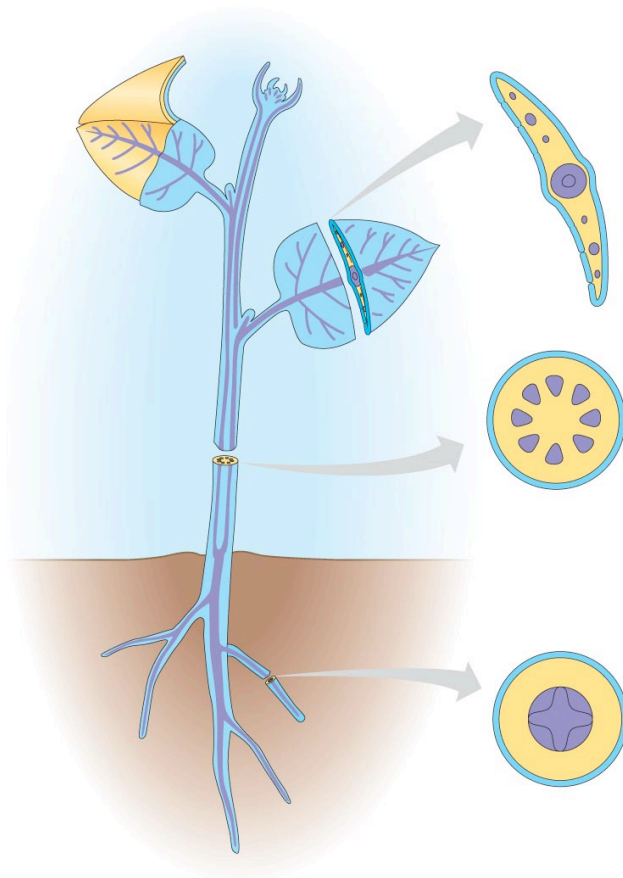
PLANT ORGANS, TISSUES, AND CELLS

Plant organs: _____, _____, _____



ORGANS

PLANT TISSUES

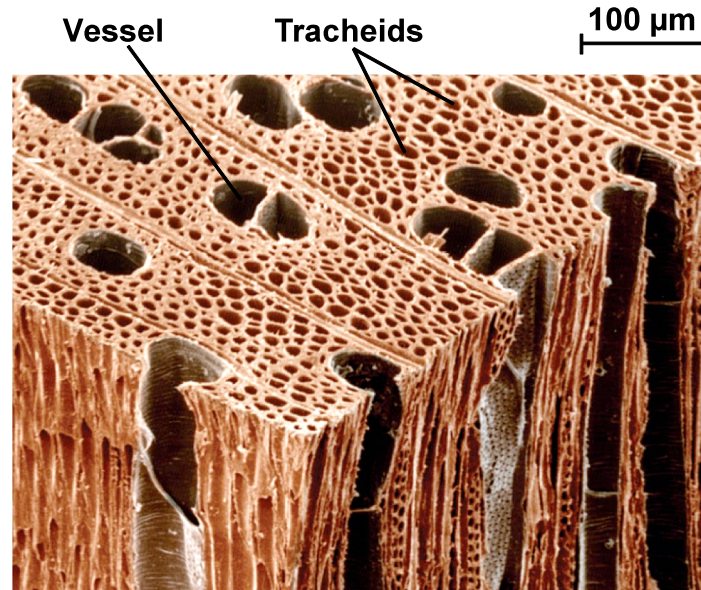


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TYPES OF DIFFERENTIATED CELLS

XYLEM

Fig. 35-10d1

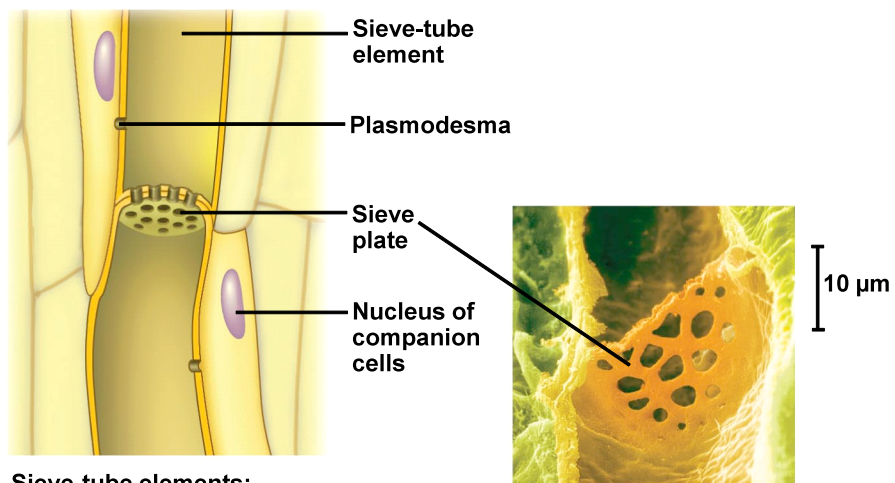


**Tracheids and vessels
(colorized SEM)**

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PHLOEM

Fig. 35-10e3



**Sieve-tube elements:
longitudinal view**

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Sieve plate with pores (SEM)

LEAVES

Fig. 35-18a

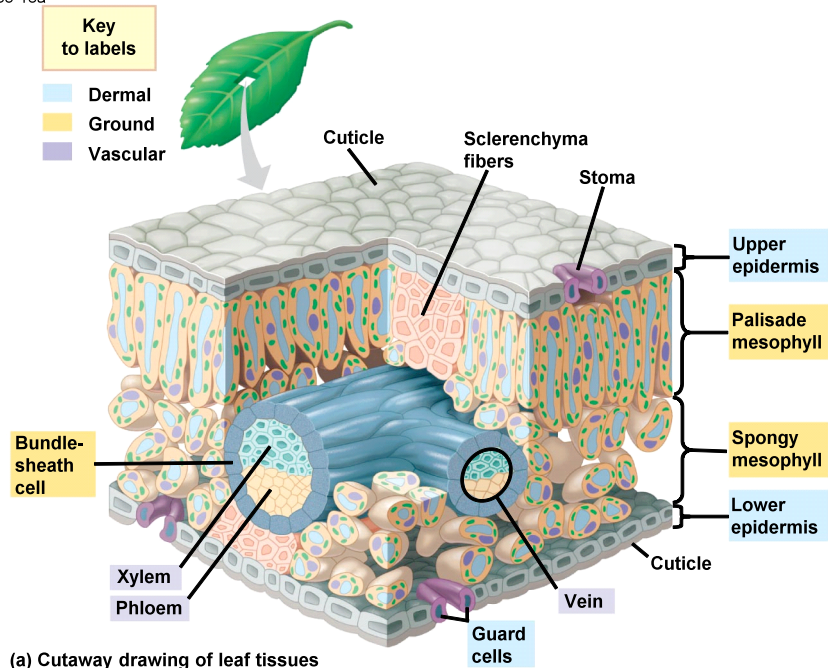


Fig. 35-18b

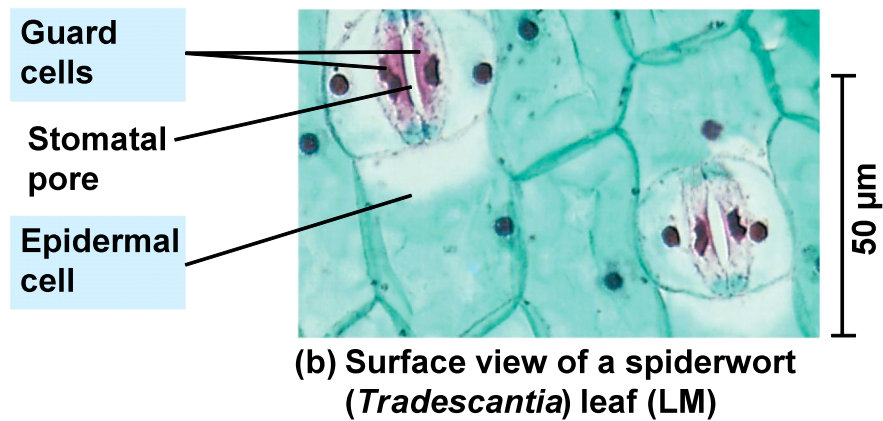


Fig. 35-18c

