

Cell specialisation & differentiation

Q1. (2021)

06.3	have pores in the end walls	allow sap for dissolved sugars	1	AO1
	(so) dissolved sugars / food / contents can move from cell to cell		1	AO2
	or			4.1.1.3
	no nucleus or few / no sub-cellular structures (1)	allow few / no organelles ignore cells are empty		4.2.1 4.2.3.1 4.2.3.2
	to maximise space for movement of dissolved sugars / food / contents (1)	allow thick / rigid cell wall (1) to withstand pressure inside cell (1)		

Q2. (2024)

04.6	meristem		1	AO1 4.1.2.3
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