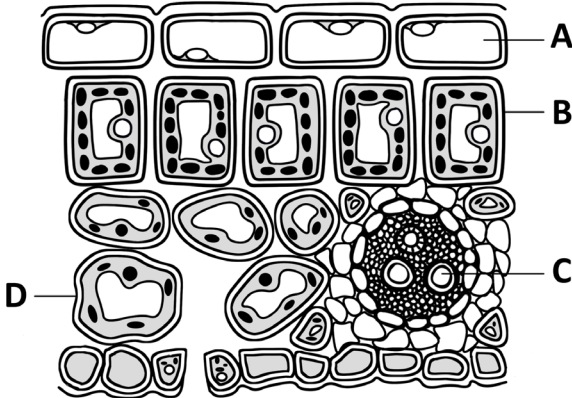


Biology 1 a Week Activity		Key Stage 3	33 rd Week
Name:		Class:	
The nucleus in each cell in the stem of a plant contains 32 chromosomes. How many chromosomes are there in the nuclei of its pollen grains? A - 8 B - 16 C - 32 D - 64		What is meant by an antagonistic pair of muscles? 	
The diagram shows a simple food chain. Which is the primary (first) consumer? A light energy → B grass → C grasshopper → D bird			
Describe a test to show that a sample of food contains fat. 		Describe a test to show that a sample of food contains glucose. 	
The diagram below shows a cross-section through a leaf. Label the following structures.  A = ... B = ... C = ... D = ...			
State the function of a ligament. 		What is the function of a mitochondrion? 	
State the function of the cell membrane. 			