5	The only correct answer is $\mathbb{C}$ the conclusion is that there is a concentration of one	1	
	type of charge whereas if the nucleus contained all of the charge there would be no		
	deflecting force		
	A is not correct because this is a valid conclusion		
	<b>B</b> is not correct because this is a valid conclusion		
	<b>D</b> is not correct because this is a valid conclusion		