This question is about stars.	
(a) Describe the stages in the evolution of a star similar in mass to the Sun.	(4)
	(4)
(b) The process of energy release in the core of a star is different to the process of energy release in a nuclear reactor in a power station.	
Describe how these processes of energy release are different.	
	(3)
(Total for Question 3 = 7 i	narks)