

Question 5

QUESTION	ANSWERS	EXTRA INFORMATION	MARK	AO / SPEC. REF.
05.1	Level 3: detailed description of chain reaction and function of control rods, including absorption of neutrons to reduce rate of emitted neutrons causing fissions, or ratio 1:1		5–6	AO2 4.4.4.1
	Level 2: detailed description of chain reaction and some understanding of control rods shown.		3–4	
	Level 1: Simple description of chain reaction, or control rods.		1–2	
	No relevant content.		0	
	Indicative content • Neutron absorbed by nucleus of nuclear fuel (uranium/ plutonium). • Nucleus splits into two smaller nuclei releasing energy and 2–3 further neutrons. • Fission neutrons can fission other nuclei and the reaction progresses into a chain reaction. • Control rods are made of cadmium or boron. • They can absorb neutrons without undergoing fission. • Rods are inserted in the reactor core deep enough to cause one further fission for each nucleus that splits/ to control the reaction.			
05.2	Advantage: • Very high power output		1	AO1 4.1.3 4.4.2.4
	Disadvantage: • Nuclear waste difficult to store safely • Large decommissioning costs • Risks of nuclear disasters, e.g. Fukushima/Chernobyl		1	
05.3	Tick in the box with the third option: ☒ Nuclear fusion is the merging of two light nuclei to form a heavier nucleus. The mass of the product nucleus is smaller than the combined mass of the two lighter nuclei.		1	AO1 4.4.4.2
TOTAL			9	

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Independent Schools Yearbook 2012-2013 none,2013-06-20 The highly respected book of reference of sought after Independent Schools in membership of the Independent Schools Council s Associations HMC GSA The Society of Heads IAPS ISA and COBIS **Parliamentary Debates (Hansard)**. Great Britain. Parliament. House of Commons,2013 **Learning to Teach Science in the Secondary School** Lindsay Hetherington,Luke Graham,Darren Moore,2024-06-27 Learning to Teach Science in the Secondary School is an indispensable guide to the process practice and reality of learning to teach science in a busy secondary school Written by experienced teachers and expert academics it explores core debates and topics in science education providing practical and insightful advice with research and theory to support your development as a teacher This fully updated fifth edition focuses on the knowledge and skills you will need to develop your science teaching including key approaches to teaching physics chemistry and biology lesson and curriculum planning and assessment There are also new chapters on Safety in science teaching The science of learning for teaching science Mathematics and learning science Science for social justice Inclusive and adaptive science teaching Making use of research practical guidance for science teachers Written with university and school based initial teacher education in mind and including learning objectives lists of useful resources and specially designed tasks in every chapter Learning to Teach Science in the Secondary School offers all student and early career teachers accessible and comprehensive guidance to support the journey of becoming an effective science teacher **Science Education Research and Practice in Asia** Mei-Hung Chiu,2016-06-10 This book discusses the scope of science education research and practice in Asia It is divided into five sections the first consists of nine chapters providing overviews of science education in Asia China Lebanon Macau Malaysia Mongolia Oman Singapore Taiwan and Thailand The second section offers chapters on content analysis of research articles while the third includes three chapters on assessment and curriculum The fourth section includes four chapters on innovative technology in science education and the fifth section consists of four chapters on professional development and informal learning Each section also has additional chapters providing specific comments on the content This collection of works provides readers with a starting point to better understand the current state of science education in Asia So you want to be a doctor? Harveer Dev,David Metcalfe,Stephan Sanders,2013-10-31 Applying for medical school needn t be such a daunting prospect with this book on your side Packed with insight tips and information you won t find anywhere else the second edition of So you want to be a doctor is an essential guide to the application process from start to finish Over 100 medical students and admissions tutors have contributed to unique profiles of every medical school in the UK An insider point of view on each school is complemented by straight forward rankings of each school by the cost of living the difficulty of the course and the competition for each place With such a comprehensive and honest survey of UK medical schools choosing the right one for you has never been easier Alongside these profiles this guide is packed with practical advice for every step of the application

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