

The Sixth Form at George Abbot

'Academic excellence within a vibrant community.'



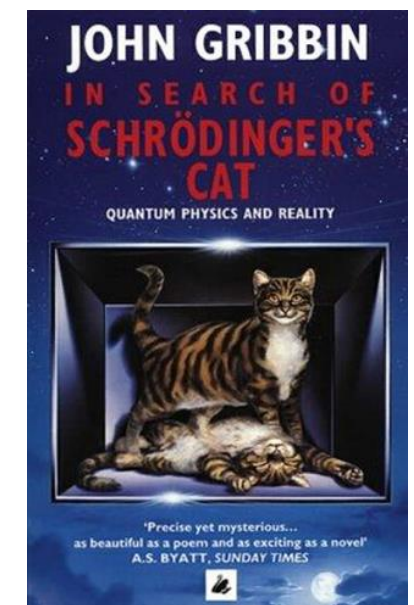
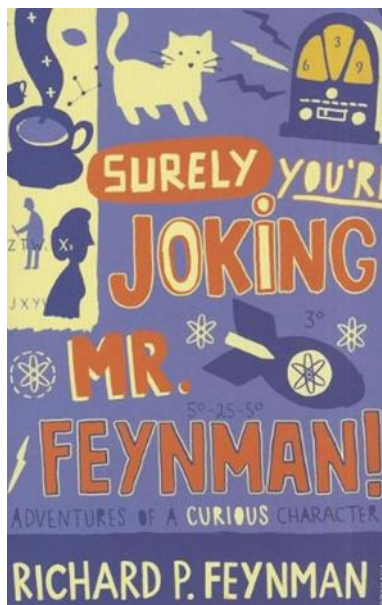
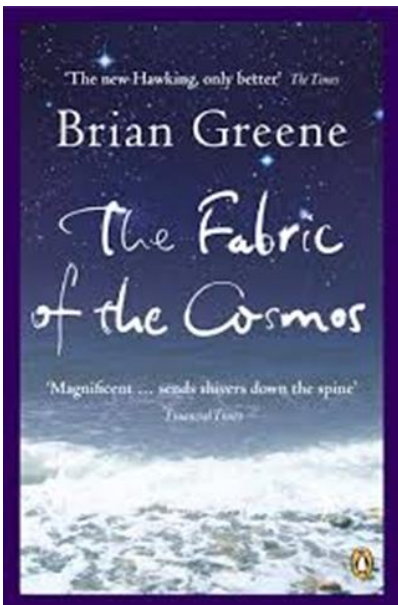
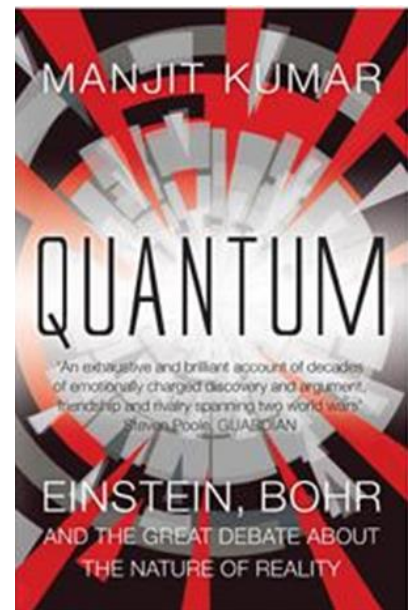
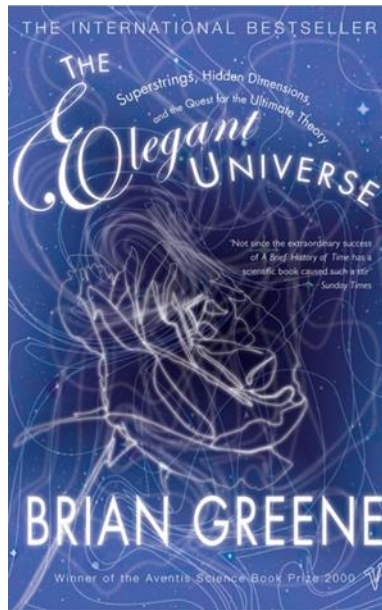
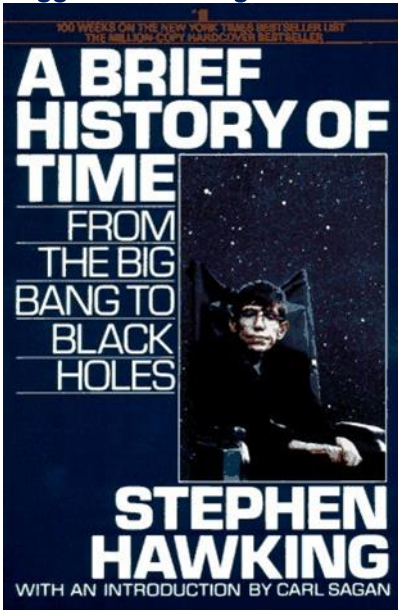
Subject: Physics

Head of Department: Mr Rowe rowe@georgeabbot.surrey.sch.uk

Pre Sixth Form Tasks

Task	Detail	Demonstrated		
		Yes	Partially	No
Organisation	<p>Prepare a large lever-arch folder, with dividers or clear sections for AS units :</p> <ol style="list-style-type: none"> 1. Measurements and errors 2. particles and radiation 3. Waves 4. Mechanics 5. Electricity <p>Print the specification and include in your folder.</p> <p>Order a Physics lab book (needed for required practical activities) and (optional) textbook/revision guides from WisePay.</p> <p>Print this task sheet and include in your folder.</p>			
Further Reading	<p>Read and complete questions from the book "Head start to A-Level Physics". ISBN: 978 1 78294 281 8 Available on WisePay.</p> <p>Research using the A-level Physics AQA year 1 Textbook:</p> <ul style="list-style-type: none"> • SI Units • The Principle of Moments • Stationary waves 			
Additional task(s)	<p>Read one (or more) of the following books:</p> <ol style="list-style-type: none"> 1. A brief history of time. 2. The elegant universe. 3. Surely you're joking Mr. Feynman 4. Quantum. 5. The fabric of the universe. 6. In search of Schrodinger's cat. 			

Suggested Reading List and Subject Resource



All tasks completed	Yes	No
Subject Teacher Signature		

