

## Phase Two Bridging Work – Physics

Staff contact details [leakins@chippingnortonschool.org](mailto:leakins@chippingnortonschool.org) or [mturvey@chippingnortonschool.org](mailto:mturvey@chippingnortonschool.org)

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Physics	<p><b>ALL RESOURCES ON EDMODO!</b></p> <p><a href="#">The First Quantum Physicists</a> - from The Cosmic Code by Heinz R. Pagels</p> <p><a href="#">Atoms in Motion</a> – Richard Feynman</p> <p><a href="#">The Two Masses</a> – Isaac Asimov</p> <p><a href="#">Black Holes</a> – Roger Penrose</p> <p>Read these at least twice, out loud! 😊</p> <p><a href="#">Molecular Evolution</a> – yes, The James Clerk Maxwell!</p> <p><a href="#">What Science Says to Truth</a> – William Watson</p>	<p><a href="#">Richard Feynman’s Messenger Lecture Series</a> (seriously good fun! Don’t let the black and white make you think otherwise!)</p> <p><a href="#">Veritasium</a> (excellent YouTube videos!)</p> <p><a href="#">Minute physics</a> (fab short, to the point vids on physics!)</p> <p>Beautiful video showing the true scale of our Solar System (<a href="#">click here</a>)</p>	<p>The Naked Scientists (<a href="#">Click here</a>)</p> <p>Born to Engineer (<a href="#">Click here</a> to hear The Lovelace Effect)</p> <p>Seven brief lessons on physics (<a href="#">Click here</a>)</p>	<p>“How it works” at the History of Science Museum (<a href="#">Click here</a>)</p> <p>Scale of the Universe 2 (preview video <a href="#">Click here</a> For the interactive program <a href="#">Click here</a>)</p> <p>Physics interactives (<a href="#">click here</a>)</p> <p>PhET simulations (<a href="#">click here</a>)</p>	<p><i>We strongly encourage you to keep a journal of your discoveries and look forward to sharing those and discussing them together as a class.</i></p>

