



The Thomas Hardy School
Summer Preparation Task
Physics A Level

Purpose of task:

An introduction to some of the exotic particles introduced during A-level Physics.

Task:

Design a mind map for 'The Standard Model'.

This should fit onto a single side of A4 paper.

Recommended resources:

<http://home.web.cern.ch/about/physics/standard-model>

https://themadscientists.files.wordpress.com/2011/04/chart_2006_4.jpg

<http://i.livescience.com/images/i/000/038/157/i02/standard-model-physics-particles-infographic-130321c-02.jpg?1363895032>

<http://www.mind-mapping.co.uk/make-mind-map.htm>

Additional information:

Recommended reading & activities list:

Deadline for Task: First lesson in week commencing 11th September 2017