



The Thomas Hardy School

## Summer Preparation Task

BTEC Extended Certificate in Applied Science

### Purpose of task:

In your Level 3 BTEC Extended Certificate qualification you will be expanding on knowledge learnt during your GCSE biology, chemistry and physics lessons. This task will ensure expected knowledge for the start of your BTEC qualification.

### Task:

Complete posters or presentations of your choice on the following subjects:

1. Chemistry – bonding
2. Biology – specialist cells
3. Physics - waves

To be handed in during your first lesson of the week commencing 11<sup>th</sup> September 2017

### Recommended resources:

<http://www.bbc.co.uk/schools/gcsebitesize/chemistry/>

<http://www.s-cool.co.uk/gcse/chemistry>

GCSE revision books and chemistry class notes

### Additional Information:

The way in which you present your work is down to you. This evidence can be in a number of forms, some examples include:

PowerPoint presentations

Posters

Leaflets

Models

Photo diaries

A recorded performed poem/song/rap/role play

**Deadline for Task:** First lesson in week commencing 11<sup>th</sup> September 2017