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**Year 12 Human Biology**

**Unit 3: Extended Response – Specific Resistance (5%)**

**Task 4**

**TYPE:** Extended Response

Our bodies have a number of defences that protect us against invasion by pathogens. These defences can be either non-specific or specific.

**YOUR TASK:**

Ensure you have a thorough understanding of

* The processes involved in specific resistance to build immunity.
* Vaccines and their function in building immunity, including B-Cells and T-Cells.
* Antibiotics and their misuse in today’s society.

**Time allowed for completion of the task:**

* One-week research at home
* 40 mins - in class extended response
* No notes permitted

**Task weighting**

5% of the school mark for this pair of units

**Due Date:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_