

**This is what your child will be learning in school over the next term. We will update you each term.**

For more information, please email Ms Pickard, Assistant Head Teacher, at [pickardr@hebburn.net](mailto:pickardr@hebburn.net)



## Year 10 – Term 1 overview

|                        |                                                                                                                                                                                                                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| English                | Fiction texts (Language); power and conflict poetry (Literature)                                                                                                                                                                                                                        |
| Maths                  | Powers and roots; order of operations; substitution; rounding; algebraic expressions; fractions; decimals and percentages; equations; perimeter and area; Pythagoras theorem; trigonometry                                                                                              |
| Science                | Biology (cells and control; genetics; natural selection and genetic modification; health; disease and the development of medicine; plant structure and their functions); Chemistry (bonding; acids and alkalis); Physics (waves; light and the electromagnetic spectrum; radioactivity) |
| History                | Medicine in Britain 1250-present                                                                                                                                                                                                                                                        |
| Geography              | Distinctive landscapes; rivers; coasts; drainage basins                                                                                                                                                                                                                                 |
| French                 | Las vacaciones (holidays)                                                                                                                                                                                                                                                               |
| Spanish                | Les vacances (holidays)                                                                                                                                                                                                                                                                 |
| Art                    | Coursework (introduction to the project, research)                                                                                                                                                                                                                                      |
| Business Studies       | Enterprise and entrepreneurship; spotting a business opportunity                                                                                                                                                                                                                        |
| Information Technology | Computers IT in the digital world; data manipulation using spreadsheets                                                                                                                                                                                                                 |
| Drama                  | Introduction to Drama                                                                                                                                                                                                                                                                   |

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|                          |                                                                                                                                                                                          |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Engineering              | Working with materials; practical projects; health and safety; the engineering sector                                                                                                    |
| Health and Fitness       | Skeletal system; muscular system; circulatory system                                                                                                                                     |
| Health and Social Care   | Provision and services; job roles; legislation, policy and procedures; human development                                                                                                 |
| Hospitality and Catering | The hospitality and catering industry; cooking skills                                                                                                                                    |
| Media Studies            | Magazines; advertising; film marketing                                                                                                                                                   |
| Music                    | Instrumental/vocals; composing; listening                                                                                                                                                |
| Photography              | Technical studies; manual cameras; Photoshop                                                                                                                                             |
| RE                       | Issues of relationships; Christian beliefs                                                                                                                                               |
| Textiles                 | Introduction to the project; research                                                                                                                                                    |
| 3D Design                | Introduction to the project; research                                                                                                                                                    |
| Core PE                  | Options                                                                                                                                                                                  |
| Core RE                  | Can taking a life ever be justified?                                                                                                                                                     |
| PSHE                     | Social media and targeted advertising; rights and responsibilities; employment rights; exploring a pay check; suicidal thoughts and feelings; screen time; promoting emotional wellbeing |