



YEAR 10 CURRICULUM OVERVIEW

Autumn 1

At Madeley Academy we learn a **combination of Core / EBACC and Foundation Subjects**. Below is an overview of what your child will be learning this **half term** at Madeley Academy

Core / EBACC Subjects

ENGLISH

Time and Place



Poetry study and exploring non-fiction texts before writing a guide.

MATHS

Numbers & Algebra



- Factor & Multiples
- Indices & Surds
- Expanding & Factorising
- Rearranging & Sequences

SCIENCE



- Coordination and control – Nervous system
- Energetics
- Static and charge

GEOGRAPHY

Living World



Ecosystems with focus on Tropical Rainforest & Hot Deserts

HISTORY

Crime and Punishment 1250–present



Industrial Britain to Modern Britain

FRENCH

My personal world/ Studying and future



- Role models
- Passions
- future plans

Key Stage 4 Additional Subjects



ART

Artist research, observational drawings using different media



DESIGN TECHNOLOGY

Students learn how to design, make & evaluate through **wooden Automata**



RELIGIOUS EDUCATION

Theme D rights and social justice – Religion, Peace and conflict



ICT

Databases, Spreadsheets, automated document Mail Merge & storing images – Logos.



HOSPITALITY & CATERING

Food Safety practical skills: Types of contamination, & Food preservation



DRAMA

Introduction to GCSE Drama & exploring Drama and explore theatrical terms & skills



MUSIC

Film Music, Stage + Screen Study, Ensemble Performing



SPORT

Component 2: LAA & LAB – Components of fitness & practical sport.



HEALTH & SOCIAL CARE

Needs changing across the lifespan, & how professionals work to provide care.



HAIR & BEAUTY

The Hair & Beauty Business: Career pathways, business sector, & common beauty treatments.



BUSINESS GCSE

Enterprise and Entrepreneurship: Risk & reward, Location, Stakeholders, Ownership, Buying a franchise.



BUSINESS BTEC

Principles of Business: Entrepreneurs, Legal Structures, Aims & Objectives, Sectors of Industry, Business Models



CONSTRUCTION

Construction and Design 1: Client needs on lowrise buildings.



At Madeley Academy, we are proud to offer an ambitious curriculum which offers all students:

- A strong academic core
- A breadth of subjects
- A wealth of enrichment opportunities