

ICT

- * Geo-caching
- * Photography/ trail walks and navigating around rural areas
- * Paint.net to capture the images

MUSIC

- * Listening to and playing music which describes nature

MATHS

- * Symmetry and patterns in nature
- * Fibonacci Sequence
- * 3D area/ volume for the regeneration of Tamworth
- * Visiting parts of Tamworth to see how it will be developed
- * Careers in Maths

PE

- * Orienteering at Kingsbury Water Park
- * Outdoor provisions in the UK (Camb Nat)
- * Commonwealth regeneration

ENGLISH

- * Descriptive writing using images from walks- zooming in/out
- * Speaking and listening FS Knife Crime- Group discussions
- * Paper 2 Non-Fiction: Articles about the environment/ the world
 - Walking around Tamworth and taking pictures
- * Letters to local council about the environment

ART

- * Water pollution- artists that interrupt the waste stream
- * Upcycling plastics - Bottles and plastic carrier bags
 - * Large installation or wall art using plastic
- * Walks around canals/ graffiti displays- images

The World Around Us

PSHE

- * Life skills- opening bank accounts
- * Visiting banks, supermarkets and visiting employers
- * Knife Crime and raising awareness- preparing for S & L with LM

OTHER ENRICHMENT OPPORTUNITIES

- * Zoo lab visit
- * Visits to cultural cities/ temples
- * Biodiversity project in school and tree planting at Kingsbury Water Park
- * Scavenger hunts- Birmingham/ SC/ Conkers
- * Science Week- Crest Awards and experiments
- * Royal Navy/ Marines activity morning

HUMANITIES

- * History of Tamworth
- * Walks with HI to see before/ after visuals

FOOD

- * Visiting food banks and creating meals
- * Grow your own and using fresh vegetables
- * Farmers markets and farm shops produce

SCIENCE

- * Earth structure
- * Types of rock and the rock cycle/ Choc rock cycle
 - * Volcanoes / earthquakes
 - * Recycling and sustainability
- * Carbon cycle/ atmosphere and climate