**CURRICULUM MAP:** ART

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| **Term 1** | **Term 2** | **Term 3** | **Term 4** | **Term 5** | **Term 6** |
| **Observational Drawing** Baseline Test. | **Basic Colour Theory** Colour Mixing | **3D Relief Images**Abstract Portraits | **Print Making** Monochromatic Lino Printing  | **3D Construction** Abstract Musical Instruments | **Photography Project** Self Portraits |
| During this unit the pupils will be taught the basics of* Grid Method Drawing
* Secondary Source Materials
* Pencil Tone
* Mark Making
* Personal Evaluations
 | During this unit the pupils will be taught the basics of* Primary Colours
* Secondary Colours
* Water Colours
* Painting Equipment
* Pablo Picasso
* Personal Evaluations
 | During this unit the pupils will be taught the basics of* 2D Relief Images
* Secondary Source Materials
* 3d Construction
* Cutting Techniques
* Personal Evaluations
 | During this unit the pupils will be taught the basics of:* Grid Method Drawing Revisited
* Secondary Source Materials
* Lino Tools
* Lino Printing
* Personal Evaluations
 | During this unit the pupils will be taught the basics of* Grid Method Drawing
* Sculptural form
* 3D construction
* Joining techniques
* Personal Evaluations
 | During this unit the pupils will be taught the basics of* Lighting
* Composition
* Set design
* Personal Evaluations
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**CURRICULUM MAP** – ADT

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| **Term 1** | **Term 2** | **Term 3** | **Term 4** | **Term 5** | **Term 6** |
| **ISOMETRIC Drawing** Drawing4design **Graphic Products** | **BASIC ENGINEERING**Baseline Test Practical Skills **Mechanical Automata** | **BASIC ENGINEERING** Engineering Materials**Hydraulic Maze** | **BASIC ENGINEERING**Practical Engineering**Hydraulic Arm** | **FOOD TECH**The Good Food Guide**Health & Nutrition** | **FORCE & MOTIONS**Newtonian Physics & Engineering**Engineering Challenges** |
| During this unit the pupils will be taught the basics of* Isometric Drawing
* Technical Equipment
* Rendering
* Basic Design Principles
* Communicating ideas
* Sketching techniques
* Personal Evaluations
 | During this unit the pupils will be taught the basics of* Health & Safety in A Workshop Environment
* The Use of Simple Technical Equipment
* Basic Function of Cogs & Gears
* Mechanical Devices
* Rotary Systems
* Communicating Ideas
* Sketching Techniques
* Personal Evaluations
 | During this unit the pupils will be taught the basics of* Material properties
* Polymers
* Materials cost & supply
* Mechanical Devices
* Types of movement
* Changing Magnitude and Direction Of Force - Levers
* Factors influencing design of solutions
 | During this unit the pupils will be taught the basics of:* Problem Solving
* Engineering Drawings & Schematics
* The function of linkages
* Selecting & Use of Materials, Parts, Components, Tools & Equipment.
* Design tests to assess fitness for purpose and performance.
 | During this unit the pupils will be taught the basics of* The Good Food Guide
* Nutritional Needs & Health
* Balanced Diet
* Personal Evaluations
 | During this unit the pupils will be taught the basics of* Structures
* Weight
* Newtonian laws
* Personal evaluations
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