

Subject Design and Technology

Year: 7

Unit 1 - Textiles Bag charm

Technical Knowledge

- Textile material sources, fibres
- Textile tools and equipment
- Safety in the workshop

Design and Make

- Use the work of others as inspiration
- Develop design ideas to the theme of graffiti
- Design for a user
- Textile hand sewing skills and decoration
- Textile construction techniques and processes

Evaluate

- Evaluate ideas and products taking into account the views of others

Unit 2 - Timber Character toy

Technical Knowledge

- Timber/metal sources and properties
- Hand tools and equipment
- Safety in the workshop

Design and Make

- Use research to generate design ideas
- Develop ideas using annotated sketches
- Use specialist hand tools and equipment to form and shape material
- Finishing processes

Evaluate

- Evaluate ideas and products taking into account the views of others

WORDEN

Ludus Admirandus