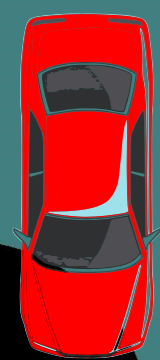
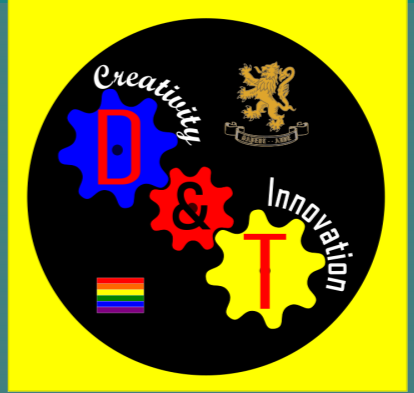


Y13



A Level : D&T— Product Design



Design Theory

PLC: DT1-3



Technological/
Cultural
Changes and
Product Life
Cycle

PLC: MTD1-3

Responsible De-
sign

PLC: SME1-5/EI1-8

NEA Design
and
Development:

Design Ideas

Testing/Experimenting

PLC: C1-6

Enterprise and Market-
ing

PLC: EM1

Assessment
and PLC

Selecting
Tools and
Accuracy in
Design and
Design

PLC: AEQ1-5



NEA Design
and
Development:

Modelling

Developing a
Prototype

PLC: C1-6

NEA Design
and
Development:

Manufacturing Spec-
ification

PLC: C1-6

Design for Manufac-
ture and Project
Management

PLC: PM1-3

NEA: Planning
For Make

Orthographic

Exploded drawings

Manufacturing Plans

Start Making

PLC: D1-11

NEA PLC
check

National and
International
Standards in
Product De-
sign

PLC: NIS1-3

NEA: Making

Applying QA/QC

Recording Diary of
Make

PLC: D1-11

Exam Question
Practice

Paper 1: 2h30m

Paper 2: 1h30m



Exam
Preparation

PLC Check

Revision of
Topics

Maths in D&T:
Exam
Questions

NEA:
Evaluation

User/Client Testing

Evaluating final
model

Critical Analysis

Modifications

PLC: E1-4

Designed by: MBr