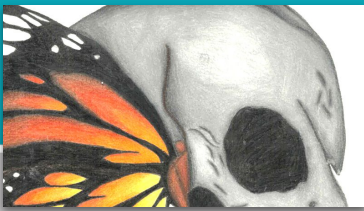




Design & Technology LEARNING JOURNEY



The
St Lawrence
Academy
Treasuring Everyone
Transforming Community



AS/ A Level
Art & Design
Apprenticeship

60% portfolio
40% externally set task

Refining
portfolio

Externally set
task
preparation



Skills project:
traditional and
new mediums

Portraiture, collage, blending
Development through a
range of media

Mock exam
showcase students
strengths.



Evaluating
outcomes

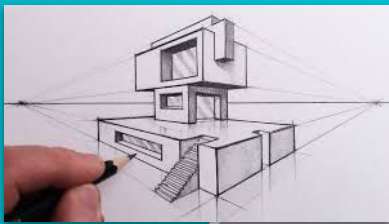


Selection and use
processes, equipment
and machinery precisely



Impact on society,
the environment

Selection from a wider
range of components
considering its
properties



Generation of samples,
experiencing a more
complex range of materials

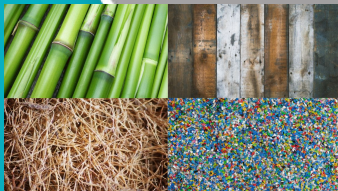


Use of materials of
to achieve a
functioning solution.

Evaluation of the
product against
the intended user



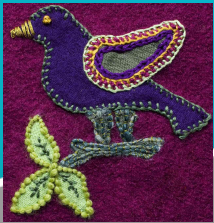
Solve and
reformulate
design
problems



Properties of materials
and performance of
structural elements

Develop innovative,
functional appealing
products

Develop and
communicate
design ideas

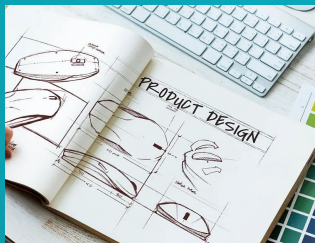


Design idea
development

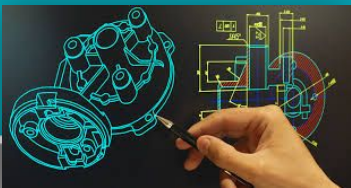
Experimentation
with a range of
materials

Making process:
specialist tools,
techniques

Testing and evaluation
of products against a
specification



Research &
exploration of
consumer needs



Introduction to equipment
and machinery

Health & Safety in the
technology department

