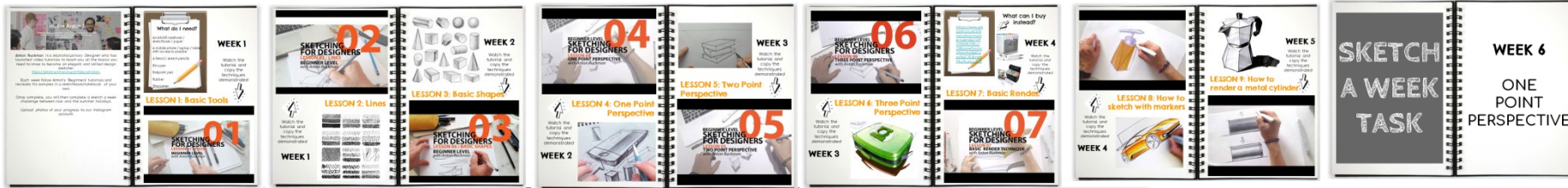
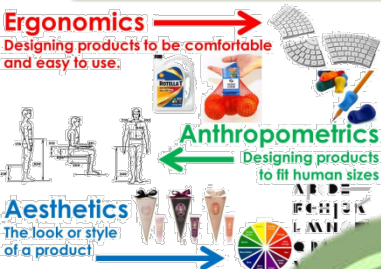


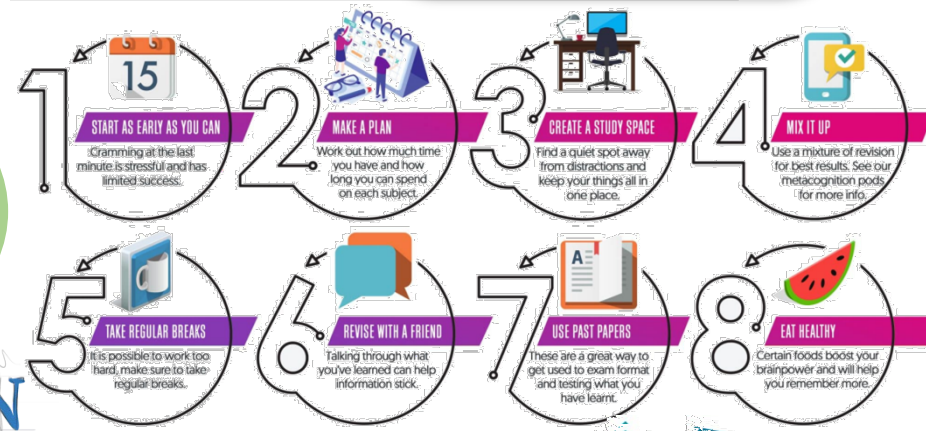
D&T PAPER & BOARDS KS4: Year 11



KS4 to KS5 Transition



SUMMER 3:2



Paper & Boards Revision
Review of all Paper & Boards knowledge covered in year 10 from 3.1 - Applying paper & board knowledge to a design context to 3.8 Appropriate surface treatments and finishes used for function & aesthetics

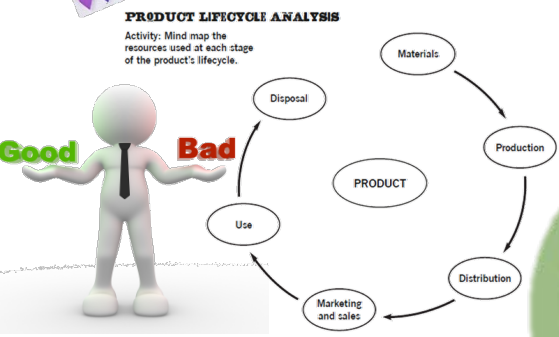


REVISION

SUMMER 3:1



Core revision
Review of all core knowledge covered in year 9 from 1.1 – New and Emerging Technologies to 1.17 – Design Communication



SPRING 2:2



NEA – Contextual Challenge
Prototype manufacture
Photographs & stakeholder analysis
Testing and evaluation
Lifecycle analysis

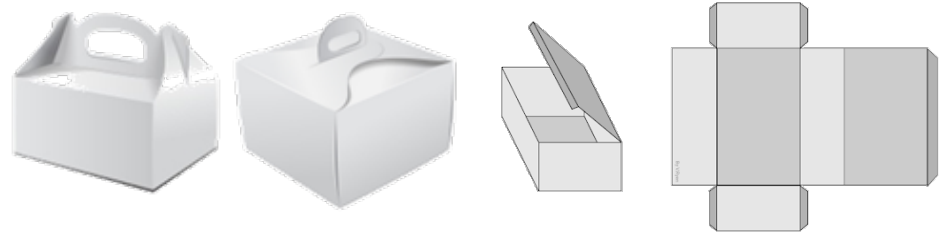
SPRING 2:1

NEA – Contextual Challenge
Development of fixings, fastenings & adhesives
Development of labelling & logos
Review of final design idea
Presentation of final concept



NEA – Contextual Challenge
Review of initial ideas
Development of materials & finishes
Development of scale & ergonomics
Development of nets/joints
Development of tools/equipment
Development of fixings and fastenings

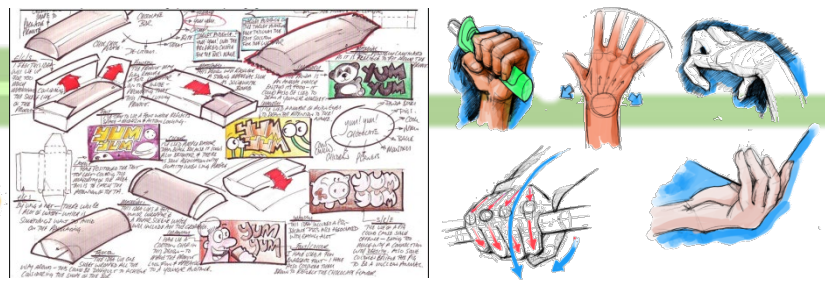
AUTUMN 1:2



AUTUMN 1:1



OUR LEARNING JOURNEY



In year 11, you will focus on the NEA coursework element of the GCSE. Taking your design ideas through various development stages and manufacturing a product prototype that answers your chosen challenge.