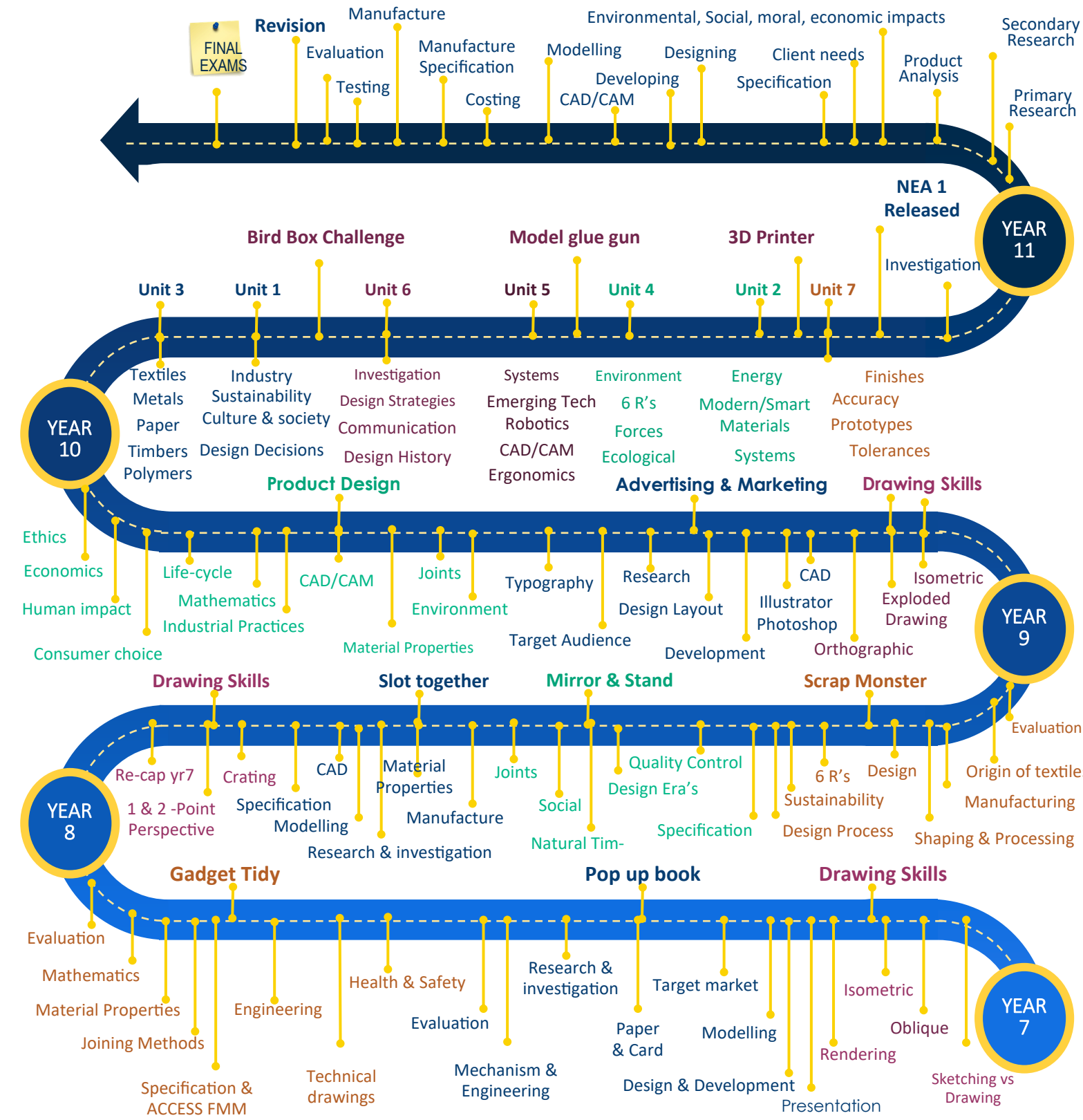
Design and Engineering LEARNING JOURNEY: *The inquisitive minds of Hayes students are encouraged to take risks, become resourceful, innovative, independent problem solvers. Learning from influences in the past and present for a better future.*



WHAT DO WE RETURN TO ON OUR LEARNING JOURNEY?	
Concepts/ Ideas	**Skills**
Materials & Properties	Marking out
Manufacture Processes & Accuracy	Manual dexterity
Health & Safety	Research and Market Needs
Technical Drawing Skills	Developing and Innovation
Environment, Sustainability, Economical & Social issues	Problem Solving
The Design Process	Analysis & Evaluation