

Design	Year 1	Year 2	Year 3	Year 4	Year 5
Unit 1	HTML5 coding & Debate	HTML5 coding & Debate	HTML5 coding, Canvas & Debate	Robotics, AI, AIML coding & Debate	The Design and Creation of Egames, apps and animation & Debate
Unit 2	CSS in web pages and introduction to Javascript	Websites Programming - Introduction to Javascript	Building an online game in Canvas, using Javascript.	Exploring AI and game building.	Gamification for Learning.
Unit 3	How good design makes a positive impact in people's lives and their communities	Smart Home Design part 1. The benefits of modular home design and its positive impact on our future societies	Smart Home Design part 1. The benefits of modular home design and its positive impact on our future societies	Games and identity. Design a chess board game, inspired in key aspects that define Who You Are or Who You Aspire To Be	
Unit 4	How good design makes a positive impact in people's lives and their communities	Smart Home Design part 1. The benefits of modular home design and its positive impact on our future societies	Smart Home Design part 1. The benefits of modular home design and its positive impact on our future societies	Games and identity. Design a chess board game, inspired in key aspects that define Who You Are or Who You Aspire To Be	
Unit 5	Innovating your environment	Smart Home Design part 2. Create and design the bedroom of the future	Smart Home Design part 2. Create and design the study room of the future	Design a digital board game that can interact with the physical game you've designed	
Unit 6	Innovating your environment	Smart Home Design part 2. Create and design the bedroom of the future	Smart Home Design part 2. Create and design the study room of the future	Design a digital board game that can interact with the physical game you've designed	