K-12 WEB DEVELOPMENT PATHWAY GRADE IT Fundamentals & Networking **/EB DESIGN & DEVELOPMENT** CS₁ GRADE **DIGITAL ARTS** WEB DESIGN - HTML, CSS GRADE ANIMATION WITH ALICE 6 **SCRATCH DATA VISUALIZATION** 4 **HARDWARE** 3 SCRATCH JR. **INTERNET SAFETY** 1 **TYPING AND MOUSE SKILLS**

K-12 SOFTWARE DEVELOPMENT PATHWAY **WEB DESIGN AND DEVELOPMENT** GRADE 11 GRADE **DIGITAL ARTS** GRADE **INTRO TO JAVA 2D GAME PROGRAMMING** GRADE 7 MOBILE APP DEVELOPMENT SCRATCH **DATA VISUALIZATION** 4 **HARDWARE** 3 SCRATCH JR. **INTERNET SAFETY** 1 **TYPING AND MOUSE SKILLS**

K-12 CYBERSECURITY PATHWAY **CYBER SECURITY - 2 CYBER SECURITY - 1** GRADE ND NETWORKING AP CS P GRADE **CYBER SECURITY FOR MIDDLE SCHOOLERS** INTRODUCTION TO PYTHON **2D GAME PROGRAMMING SCRATCH DATA VISUALIZATION** 4 **HARDWARE** 3 SCRATCH JR. **INTERNET SAFETY** 1 **NG AND MOUSE SKILLS**

K-12 GAME DEVELOPMENT PATHWAY



K - 12 AI PATHWAY INTRO TO ML, DL, LLM, NLP, **TENSOR FLOW** GRADE **DATA ANALYTICS, AI BASICS AND ETHICS** WEB DESIGN OR AP CS A/P INTRO TO JAVA AND GRADE **PYTHON DIGITAL ARTS** CYBERSECURITY BASICS **2D GAME PROGRAMMING** 6 **SCRATCH** GRADE **DATA VISUALIZATION** 4 **HARDWARE** 3 SCRATCH JR. **INTERNET SAFETY** ٦ **TYPING AND MOUSE SKILLS**