

# CAREER PATHWAYS

# STEM

# A K-12 PROGRESSION

Science Technology Engineering Math

POPs listed here contain additional curriculum and materials to extend the kit

CODING	ENGINEERING DESIGN PROCESS	DRONE	CYBER SECURITY	MOBILE DEVELOPMENT	DATA SCIENCE	ANIMATION	ARTIFICIAL INTELLIGENCE	ROBOTICS	AR/VR
<b>LEVEL I</b> POP CODE YOUR WORLD L1 Coding Awbie POP with Osmo	<b>LEVEL I</b> ENGINEERS USE ROBOTICS TO SOLVE PROBLEMS	<b>LEVEL I</b> POP DRONE: AERONAUTICS L1 Drone POP	<b>LEVEL I</b> CYBERSECURITY	<b>LEVEL I</b> MOBILE DEVELOPMENT	<b>LEVEL I</b> DATA SCIENCE	<b>LEVEL I</b> STOP MOTION ANIMATION	<b>LEVEL I</b> LEARNING HOW ARTIFICIAL INTELLIGENCE LEARNS	<b>LEVEL I</b> ROBOTS, ROBOTS EVERYWHERE	<b>LEVEL I</b> EXPERIENCE AR AND VR
<b>LEVEL II</b> POP CODING WITH COLOR L2 More Coding POP Fun with Ozobot	<b>LEVEL II</b> POP 3D PRINTING: DESIGN, PRINT, UNLOCK IMAGINATION L2 Sphero POP Playground	<b>LEVEL II</b> POP DRONES: GETTING READY FOR FLIGHT L2 Drone Olympics POP	<b>LEVEL II</b> CYBERSECURITY	<b>LEVEL II</b> MOBILE DEVELOPMENT	<b>LEVEL II</b> DATA SCIENCE	<b>LEVEL II</b> DISCOVERING ANIMATION	<b>LEVEL II</b> ARTIFICIAL INTELLIGENCE	<b>LEVEL II</b> DESIGNING ROBOTS	<b>LEVEL II</b> EXPLORING AR AND VR
<b>LEVEL III</b> POP COMMUNICATION, CODING, AND MINI SPHERO L3 Sphero Mini Through National Parks POP	<b>LEVEL III</b> 3D PRINTING: A PATHWAY TO PURPOSEFUL PRINTING	<b>LEVEL III</b> POP DEPLOY DRONE: BUILD YOUR DRONE L3 Deploy: Flight Challenge POP	<b>LEVEL III</b> CYBERSECURITY	<b>LEVEL III</b> MOBILE DEVELOPMENT	<b>LEVEL III</b> DATA SCIENCE	<b>LEVEL III</b> ANIMATION STATION	<b>LEVEL III</b> CREATION OF ARTIFICIAL INTELLIGENCE	<b>LEVEL III</b> ROBOTS WITH A PURPOSE	<b>LEVEL III</b> CREATING AR AND VR EXPERIENCES
<b>LEVEL IV</b> POP CODING FOUNDATIONS L4 Acquiring POP Coding Skills	<b>LEVEL IV</b> 3D PRINTING CHALLENGE: SOLVING A REAL-WORLD PROBLEM	<b>LEVEL IV</b> POP DRONES: READY FOR FLIGHT L3 Drone: Natural Disaster POP	<b>LEVEL IV</b> CYBERSECURITY	<b>LEVEL IV</b> MOBILE DEVELOPMENT	<b>LEVEL IV</b> DATA SCIENCE	<b>LEVEL IV</b> ANYONE CAN ANIMATE!	<b>LEVEL IV</b> TRAINING ARTIFICIAL INTELLIGENCE	<b>LEVEL IV</b> ROBOT LAB	<b>LEVEL IV</b> AUGMENTED AND VIRTUAL REALITY WORLDS
	<b>LEVEL IV</b> DRONE DEVELOPMENT								



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