v.onder workshop

We at Wonder Workshop understand that you may not be able to offer Sphero products for your K-8 coding customers at this point in time.

This deck is designed to show you, our authorized resellers, proper substitutions for their product line. Sections for Early Learners, K-5 and 6-8 are included.

Should you have any questions, please contact your account representative or your channel manager, Tim Tomaso, at Wonder Workshop



Early Learners











The indi learning robot is designed to introduce early learners to the fundamentals of computational thinking. STEAM, and computer science principles while encouraging open-ended, imaginative play-based learning with real-life scenarios as students build custom mazes and solve puzzles.



Guided Course \$20





Concepts taught in Path: Algorithm design, Command sequences, Control flow, Sensors and Events, and Problem solving.

Program Dash to follow a path at the racetrack, on a farm, or in the big city! Unlock special abilities, sounds, and animations as you go forth and explore. When you finish the challenges, try creating your own stories and obstacle courses around your room! Path introduces children to sequences, events, and sensors through its simple draw, drag, and drop interface. Plan, program, and execute an adventure for Dash while learning fundamental concepts of computational thinking.

Early Learners







\$1,495.00 Dash Classroom Pack



\$3,250.00 Dash Tech Center Pack

Kids can watch their virtual coding turn into tangible learning experiences in real time as Dash, with its performance and multiple sensors, interacts with and responds to its surroundings. A thoughtful design and approachable personality make Dash the perfect companion for both boys and girls, right out of the box -- no assembly (or experience!) necessary. Recognized by parent and educators alike, the award-winning Dash guides kids of all experience levels through a library of in-app challenges to inspire tomorrow's inventors.





\$179.99 Dash



\$995.00 Dash 6-Pack

K-5 packs







\$1,495.00 Dash Classroom Pack



\$3,250.00 **Dash Tech Center Pack**

Kids can watch their virtual coding turn into tangible learning experiences in real time as Dash, with its performance and multiple sensors, interacts with and responds to its surroundings. A thoughtful design and approachable personality make Dash the perfect companion for both boys and girls, right out of the box -- no assembly (or experience!) necessary. Recognized by parent and educators alike, the award-winning Dash guides kids of all experience levels through a library of in-app challenges to inspire tomorrow's inventors.





\$179.99 Dash



\$995.00 Dash 6-Pack

K-5 Curriculum







Teacher Success Pack - 12, 24, 36 Months



Card Box Set



\$395.00





Computer Science Foundations (CSF) is a supplemental, standardsaligned curriculum designed to be taught in the classroom alongside our Sphero BOLT robot. By the end of course 1, students will be able to demonstrate proficiency with the draw canvas and know how to use block programs to manipulate lights and sounds, and create loops and conditionals. By the end of course 2, students will demonstrate a mastery of block programming by manipulating sensors, loops, conditionals, variables, and functions. By the end of course 3, students will be able to develop complex programs with the Block Canvas and rewrite simple block programs in JavaScript.

- 72 lessons in a printed teacher guide book
- Aligned to NGSS, CSTA, TEKS and various international and state standards
- Includes a perpetual license to all digital student facing materials and content

Sphero Computer Science Foundations Courses 1-3













From kindergarten on up, our seven apps promote student agency. Students are introduced to a variety of ways to code and control the robots as they work through the in-app demos, challenges, and puzzles at their own pace, before exploring through free play.



Advance through the 72 challenge cards

Complementary to the K-5 Learn to Code Curriculum, these popular student-facing challenges are perfect to use for individual practice or in small-group rotation stations. Track students' progress as they work their way through all six levels.

Wonder Workshop's standard-based curricular resources spark creativity and self-confidence with students of all ages, inspiring them to dream up new adventures while developing lifelong skills and competencies. Guide students to practice and progress through our K-5 Learn to Code and 6-8 Applied Robotics curriculums, which cover the fundamentals and more advanced coding and robotic skills. Our standards-based lessons encourage active learning through creative problem-solving tasks that have real-world application. Search through our database of lesson plans and turnkey activities that can be implemented across all core subject areas. Find STEAM-related content and easy-to-integrate ideas for grades K-8. Apply coding and robotics across the curriculum.









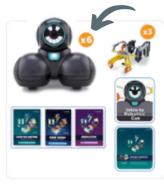


6-8 packs

v.:onder

workshop







Cue Starter Pack \$795.00

Cue Classroom Pack \$1,350.00

Cue School Pack \$2,900.00







Cue 12-Pack

\$2,150.00

The award-winning Cue robot is designed for kids who have an interest in coding. Cue will help them transition from block-based code to statemachine and text-based programming.



Sphero Code Mat

\$3,099

Coming August 2022 Expected Ship Date: 6-8 Weeks Sphero BOLT Power Pack \$2,999

Sphero RVR Multi-Pack \$1,200

6-8 Curriculum







Computer Science Foundations (CSF) is a supplemental, standardsaligned curriculum designed to be taught in the classroom alongside our Sphero BOLT robot. By the end of course 1, students will be able to demonstrate proficiency with the draw canvas and know how to use block programs to manipulate lights and sounds, and create loops and conditionals. By the end of course 2, students will demonstrate a mastery of block programming by manipulating sensors, loops, conditionals, variables, and functions. By the end of course 3, students will be able to develop complex programs with the Block Canvas and rewrite simple block programs in JavaScript.

- 72 lessons in a printed teacher guide book
- Aligned to NGSS, CSTA, TEKS and various international and state standards
- Includes a perpetual license to all digital student facing materials and content

Sphero Computer Science Foundations Courses 1-3

\$499

v.:onder



Cue Applied Robotics Digital
Curriculum Classroom Pack



Cue Applied Robotics Digital Curriculum School Pack



Wonder Workshop's Applied Robotics Curriculum for Cue

provides teachers step-by-step, comprehensive guidance on bringing computer science to life in their classrooms. You will learn how to use our robots, curriculum content, implementation approaches, project-based assessment strategies, and cross-curricular extensions. Before jumping into the exciting world of coding with hands-on robotics, teachers will also learn how to set up their classrooms to establish a student-centered culture that fosters collaboration, design thinking, growth mindset, and project-based learning.

Each unit introduces new robot capabilities that are tied to fundamental coding concepts.

The Digital Applied Robotics Curriculum is organized into themes

- · Unit 1: Creative Writing
- Unit 2: Game Design
- Unit 3: Innovation

Included in this bundle: 12 month digital access for 1 teacher and 35 students to:

- Applied Robotics Digital Student Design Notebooks (Units 1, 2 & 3)
- Cue Applied Robotics Curriculum Guide

Simple substitution chart

Sphero	MSRP	robots	grade	robots	MSRP	Wonder Workshop
Sphero indi Educational Robot Student Kit	\$125.00	1	PreK	1	\$219.98	Dash + Learn to Code Challenge Card Box Set
Sphero indi Education Robot Class Pack	\$1,200.00	8	PreK	7	\$1,495.00	Dash Classroom Pack
indi Fundamentals - Self-Guided Course	\$20.00		PreK		\$200.00	PD Course: Introduction to Coding and Robotics with Dash & Dot
Sphero Global Challenge Season 2	\$0.00		PreK		Free w/subsc	Wonder League Robotics Competition (Innovator Cup)
Sphero Mini Robot Ball	\$50.00	1	Elem	1	\$179.99	Dash Robot
Sphero Mini Education 16-Pack	\$1,299.00	16	Elem	6	\$1,495.00	Dash Classroom Pack
Sphero BOLT Coding Robot	\$179.00	1	Elem	1	\$179.99	<u>Dash Robot</u>
Sphero BOLT Power Pack	\$2,999.00	15	Elem	12	\$3,250.00	Dash Tech Center Pack
Sphero Computer Science Foundations Courses 1-3	\$499.00		Elem		\$395.00	Teacher Success Pack
SGC Season 2 Registration (Upper Elementary)	\$75.00		Elem		Free w/subsc	Wonder League Robotics Competition (Pioneer Cup)
Sphero RVR Programmable Robot	\$250.00	1	6-8	1	\$199.99	Cue Robot
Sphero RVR Multi-Pack	\$1,200.00	5	6-8	6	\$1,350.00	Cue Classroom Pack
SGC Season 2 Registration (Middle School)	\$75.00		6-8		Free w/subsc	Wonder League Robotics Competition (Wonder Cup)