

	BOOK	STEM+C CONCEPT	PROBLEM / PHENOMENON
1	SUPERWORM 	COMPUTER SCIENCE Develop programs with sequences to address a problem	PROBLEM (CS) Sequence events from the storybook
2	SUPERWORM 	COMPUTER SCIENCE Develop programs with sequences to address a problem	PROBLEM (CS) Follow Superworm's path in the story
3	CHARLIE'S DIRT DAY 	SCIENCE Human Impact on Earth Systems <hr/> COMPUTER SCIENCE Develop programs with sequences to address a problem	PHENOMENON (S) How can we turn waste into something new and useful? <hr/> PROBLEM (CS) Clean up Charlie's Town
4	THE TALE OF THE WHALE 	COMPUTER SCIENCE Develop programs with sequences to address a problem <hr/> SCIENCE Human Impact on Earth Systems	PROBLEM (CS) Clean up trash <hr/> PHENOMENON Plastic Soup Sea
5	THE TALE OF THE WHALE 	ENGINEERING DESIGN Developing design solutions <hr/> SCIENCE Human Impact on Earth Systems	PROBLEM (ED) Design a trash picker-upper attachment for Bee-Bot <hr/> PHENOMENON Plastic Soup Sea