Robotics Academy Carnegie Mellon. Product Code		VEX Classroom Bundles						VEX Single Kits			
		Super Bundle Complete classroom teaching solution including all programming and mechanical options. All VEX parts required to teach the VEX Curriculum are included in this bundle.				Mechanics Bundle	Starter Bundle	Super Kit	Sensor Kit	Mechanics Kit	Starter Kit
						Introductory classroom teaching solution for robotic classes with the emphasis on hardware design and engineering	Introductory classroom teaching solution.	Complete set including all sensors, gear/tire options. All parts required in VEX Curriculum are included.	Basic robot set with complete set of sensors, best to focus on software design and programming.	Basic robot set with complete set of gear, wheels and tires, best to focus on hardware design and engineering.	The Starter Kit includes One VEX kit plus the charger and recharge-able batteries for the robot
		ROBOTC	EasyC	ROBOTC	EasyC			ROBOTC	ROBOTC		
		590006RC	590006EC	590004RC	590004EC	590007	590003	590006K	590004K	590007K	590003K
Retail price		\$7,984	\$8.367	\$7,046	\$7.429	\$5.854	\$4.920	\$652	\$575	\$447	\$370
Educator's bundle prices includes curriculum, subtract \$500 to calculate cost without curriculum.	Educator's Discounted Price	\$7,331	\$7,447	\$6,496	\$6,612	\$5,210	\$4,380	\$580	\$512	\$447	\$370
Educator's Savings		\$653	\$920	\$550	\$817	\$644	\$540	\$72	\$63	NA	NA
What's included?	Part number	Qua	intity	Qua	intity	Quantity	Quantity	Included	Included	Included	Included
ROBOTC for VEX classroom license for 12 seats	991323VX	1	-	1	-	-	-	1 ROBOTC	1 ROBOTC	-	-
12 single licenses of EasyC version 2.0	276-2152		1		1						
Dongles	276-2186	-				-	-				
		12	12	12	12	-	-	1	1	-	-
VEX Starter Kit					12						
VEX Starter Kit Power Pack	276-2151 230-0036	1	12 2 2	1		- - 12 12	- - 12 12	1	1 1 1		
Power Pack	276-2151 230-0036	1	2	1	12 2 2	12 12	12 12	1	1	1	1
Power Pack Line Tracking Kits	276-2151 230-0036 276-2154	1	2 2 2 2	1	12 2 2 2	12 12 -	12 12 -	1 1	1	1 1 -	1
Power Pack Line Tracking Kits Ultrasonic Kits	276-2151 230-0036 276-2154 276-2155	1	2 2 2 2 2	1 1 1 1	12 2 2 2 2 2	12 12 - -	12 12 - -	1 1 1 1 1	1 1 1 1 1	1 1 - -	1 1 - -
Power Pack Line Tracking Kits Ultrasonic Kits Optical Shaft Encoders	276-2151 230-0036 276-2154 276-2155 276-2156		2 2 2 2 2 2 2 2 2	1 1 1 1 1 1	12 2 2 2 2 2 2 2 2 2	12 12 -	12 12 -	1 1	1 1 1 1 1 1	1 1 - - -	1
Power Pack Line Tracking Kits Ultrasonic Kits	276-2151 230-0036 276-2154 276-2155		2 2 2 2 2	1 1 1 1 1 1	12 2 2 2 2 2	12 12 - - -	12 12 - - -	1 1 1 1 1 1	1 1 1 1 1	1 1 - -	1 1 - - -
Power Pack Line Tracking Kits Ultrasonic Kits Optical Shaft Encoders Light sensors Sprocket and chain kits	276-2151 230-0036 276-2154 276-2155 276-2156 276-2158 276-2166		2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1	12 2 2 2 2 2 2 2 2 2	12 12 · · · ·	12 12 - - -	1 1 1 1 1 1	1 1 1 1 1 1	1 1 - - -	1 1 - - -
Power Pack Line Tracking Kits Ultrasonic Kits Optical Shaft Encoders Light sensors Sprocket and chain kits Tank tread kits	276-2151 230-0036 276-2154 276-2155 276-2156 276-2158 276-2166 276-2168		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	12 12 · · · · · ·	12 12 - - - - - -	1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 - - - - - - 1 1	1 1 - - - - - -
Power Pack Line Tracking Kits Ultrasonic Kits Optical Shaft Encoders Light sensors Sprocket and chain kits	276-2151 230-0036 276-2154 276-2155 276-2156 276-2158 276-2166		2 2 2 2 2 2 2 2 2 2 2 2 2		12 2 2 2 2 2 2 2 2 2 2	12 12 · · · ·	12 12 - - - - - -	1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 - - - - - 1	1 1 - - - - - - - - - - - - - -
Power Pack Line Tracking Kits Ultrasonic Kits Optical Shaft Encoders Light sensors Sprocket and chain kits Tank tread kits Advanced Gear kits	276-2151 230-0036 276-2154 276-2155 276-2158 276-2158 276-2168 276-2168 276-2168		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	12 12 - - - - - - - - - - - - - - - - -	12 12 - - - - - - - - - - - - -	1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 -	1 1 - - - - - - 1 1	1 1 - - - - - -
Power Pack Line Tracking Kits Ultrasonic Kits Optical Shaft Encoders Light sensors Sprocket and chain kits Tank tread kits	276-2151 230-0036 276-2154 276-2155 276-2156 276-2158 276-2166 276-2168		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	12 12 · · · · · ·	12 12 - - - - - -	1 1 1 1 1 1 1 1 1 1 1		1 1 - - - - - 1 1 1 1	1 1 - - - - - - - - - - - - -
Power Pack Line Tracking Kits Ultrasonic Kits Optical Shaft Encoders Light sensors Sprocket and chain kits Tank tread kits Advanced Gear kits Crystal Upgrade Set A	276-2151 230-0036 276-2154 276-2155 276-2156 276-2158 276-2168 276-2168 276-2184 276-2184		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		12 12 12 12 12 12 12 12 1 1	12 12 - - - - - - - - - - - - - - - - -	12 12 - - - - - - - - - - - - - - - - -	1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 - - - - - - - - - - - - - -	1 1 - - 1 1 1 1 - - - - - - - - - - - - -	1 1 - - - - - - - - - - - - - - - - - -
Power Pack Line Tracking Kits Ultrasonic Kits Optical Shaft Encoders Light sensors Sprocket and chain kits Tank tread kits Advanced Gear kits Crystal Upgrade Set A Crystal Upgrade Set B Robotics Academy VEX Curriculum (includes Teaching ROBOTC for IF)	276-2151 230-0036 276-2154 276-2155 276-2156 276-2158 276-2168 276-2168 276-2184 276-2184	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 12 12 1 1 1	12 12 - - - - - - - - - - - - - - - - -	12 12 - - - - - - - - - - - - - - - - -	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 - - - - - - - - - - - - - -	1 1 - - - - - - - - - - - - - - - - - -	1 1 - - - - - - - - - - - - - - - - - -

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