

Everett Children's Adventure Garden	Program	Grades	New York State Elementary Science Core Curriculum	New York State Intermediate Science Core Curriculum	NYC Science Performance Standards K-5	NYC Scope and Sequence
Guided Explorations	Plant Parade	K-1	S 1.1a, PS 1.1a, LE 1.1b, LE 3.1b, LE 5.2a, LE 6.2a	n/a	2a,c,d; 4a; 5f	Grade K:1,2; Grade 1:2
	Seed Go-Round	2-3	S 1.1a, PS 1.1a, LE 1.1b, LE 1.2a, LE 4.1a,b,d, LE 6.2a	n/a	1a; 2b,d; 5a,f; 8a	Grade 2:3; Grade 3:1,4
	Ecology Escapade	4-5	S 1.1a, PS 1.1a, LE 1.1b, LE 1.2a, LE 2.2a,b, LE 3.1c, LE 3.2a,b, LE 4.1a,b, LE 6.1a,b,c,d	LE 3.1b, LE 3.2b, LE 5.1d,e, LE 6.1a,b, LE 7.1c, LE 7.2a,b	2a,b,c; 5a	Grade 4:1; Grade 5:4 Grade K:1,2; Grade 1:n/a; Grade 2: 3; Grade 3:1; Grade 4:1; Grade 5:4
	Holiday Trains and Treats	Pre-K-5	S 1.1a, LE 3.1b	n/a	2a; 5a; 6c	Grade K:1,2; Grade 1:n/a; Grade 2:3; Grade 3:1,4; Grade 4:1; Grade 5:4
	Life and Work of G W Carver	Pre-K-5	S 1.1a, LE 1.1b, LE 3.1b, LE 4.1a,b,d	n/a	1a; 2a,b,d; 5a; 6c	Grade K:1,2; Grade 1:1; Grade 2:3; Grade 3:1,4, Grade 4:1; Grade 5:4
	Chocolate and Vanilla Adventures	Pre-K-5	S 1.1a, LE 3.1b	n/a	2a; 5a; 6c	Grade K:1,2,3; Grade 1:2,3; Grade 2:3; Grade 3:1,4; Grade 4:1; Grade 5:n/a
	The Buzz About Bees	Pre-K-5	S 1.1a, LE 3.1c, LE 3.2b	LE 5.1b,d	2a,b; 5a	

Ruth Rea Howell Family Garden	Program	Grades	New York State Elementary Science Core Curriculum	New York State Intermediate Science Core Curriculum	NYC Science Performance K-5 Standards	NYC Scope and Sequence
Gardening Workshops	How Does Your Garden Grow in Fall?	Pre-K-5	S 1.1a,b PS 1.1a PS 2.1c,d PS 3.1b,c,d,e,f,g PS 3.2c, PS 4.1d, PS 4.2a LE 1.1a,b LE 1.2a LE 2.1a LE 2.2a,b LE 3.1b,c LE 3.2a,b LE 4.1a,b,c,d,e,f,g LE 4.2a,b LE 5.1a,b LE 5.2a LE 5.3a,b LE 6.1 a,b,c,d,e,f,g LE 6.2a,b,c LE 7.2a,b,c	S 1.1a S 2.1d PS 2.1h LE 1.1a,c,f,h LE 3.2a LE 4.3c LE 5.1d,e LE 5.2b LE 6.1a,b LE 6.2a,b,c LE 7.1c	1a; 2a,b,c,d; 3c; 4a,c; 5a,b	Grade K:1,2; Grade 1:1,2; Grade 2:2,3; Grade 3:1,4; Grade 4:1,3,4; Grade 5:1,2,3,4
	How Does Your Garden Grow in Spring?	Pre-K-5	S 1.1a,b PS 1.1a PS 2.1c,d PS 3.1b,c,d,e,f,g PS 3.2c, PS 4.1d, PS 4.2a LE 1.1a,b LE 1.2a LE 2.1a LE 2.2a,b LE 3.1b,c LE 3.2a,b LE 4.1a,b,c,d,e,f,g LE 4.2a,b LE 5.1a,b LE 5.2a LE 5.3a,b LE 6.1 a,b,c,d,e,f,g LE 6.2a,b,c LE 7.2a,b,c	S 1.1a S 2.1d PS 2.1h LE 1.1a,c,f,h LE 3.2a LE 4.3c LE 5.1d,e LE 5.2b LE 6.1a,b LE 6.2a,b,c LE 7.1c	1a; 2a,b,c,d; 3c; 4a,c; 5a,b	Grade K:1,2; Grade 1:1,2; Grade 2:2,3; Grade 3:1,4; Grade 4:1,3,4; Grade 5:1,2,3,4
	How Does Your Garden Grow in Summer?	Pre-K-5	S 1.1a,b PS 1.1a PS 2.1c,d PS 3.1b,c,d,e,f,g PS 3.2c, PS 4.1d, PS 4.2a LE 1.1a,b LE 1.2a LE 2.1a LE 2.2a,b LE 3.1b,c LE 3.2a,b LE 4.1a,b,c,d,e,f,g LE 4.2a,b LE 5.1a,b LE 5.2a LE 5.3a,b LE 6.1 a,b,c,d,e,f,g LE 6.2a,b,c LE 7.2a,b,c	S 1.1a S 2.1d PS 2.1h LE 1.1a,c,f,h LE 3.2a LE 4.3c LE 5.1d,e LE 5.2b LE 6.1a,b LE 6.2a,b,c LE 7.1c	1a; 2a,b,c,d; 3c; 4a,c; 5a,b	Grade K:1,2; Grade 1:1,2; Grade 2:2,3; Grade 3:1,4; Grade 4:1,3,4; Grade 5:1,2,3,4

GreenSchool	Program	Grades	New York State Elementary Science Core Curriculum	New York State Intermediate Science Core Curriculum	NYC Science Performance Standards K-5	NYC Scope and Sequence
Grades K-5 Workshops	Round and 'Round: The Life Cycle of a Plant	K-5	PS 1.1a, PS 3.1b,c,d,e,g LE 1.1b, LE1.2a LE4.2a, LE5.1a, LE 3.1b,c, LE 4.1a,b,c,d PS 1.1a,LE 1.1b,LE1.2a, LE3.1b,c LE5.2a, LE 3.1b,c, LE 4.1a,b,c,d LE 5.2a LE 6.1a,d, LE6.2a,b	LE1.1f LE6.2a	2a,b,d;4a;5a,b,f;6a;8b	Grade K:1,2; Grade 1:2; Grade 2:3; Grade 3:4; Grade 4:1; Grade 5:4
	A Forest in the City	K-5	PS 1.1a,LE 1.1b,LE1.2a,LE 2.2a,b, LE 3.1b,c, LE 4.1a,b,c,d	LE1.1f LE6.1a LE6.2a LE7.1c PS2.1h	2a,b, c,d;4a;5a,b,f;6a;8b	Grade K:1,2; Grade 1:2; Grade 2:2,3; Grade 3:5; Grade 4:1 Grade 5:4
	Sorting Out Plants	K-5	PS 2.1c,LE 1.1b,LE1.2a, LE 3.1b,c, LE 4.1a,b,c,d LE 5.2a,LE6.2a	LE1.1f LE2.2b	2a,b; 4a,d; 5f; 6a;8b	Grade K:1,2; Grade 1:2; Grade 3:4 Grade K:1,2; Grade 1:2; Grade 2:3; Grade 3:4; Grade 4:1 Grade 5:4
	Life in the Rain Forest	K-5	LE 1.1b,LE1.2a, LE 3.1b,LE 4.1a,b,c,d LE6.2a	LE1.1f LE6.2a	2a,c;4a,d;5a,f; 6a; 8b	Grade K:1,2; Grade 1:2; Grade 2:3
	Plant Parts We Eat	K-2	PS 1.1a,LE 1.1b,LE1.2a, LE 3.1b,LE 4.1a,b,d	n/a	2a,b;4a; 5a; 6a	Grade K:1,2; Grade 1:2; Grade 2:3
	Fall Harvest	K-2	LE 1.1b,LE1.2a, LE 3.1b LE 4.1a,b,c,d	n/a	2a,b;4a;5a,b,f;6a;7c;8a	Grade K:1,2; Grade 1:2; Grade 2:3
	Plants People Use	K-2	PS 1.1a,LE 1.1b,LE1.2a, LE 3.1b,c, LE 4.1a,b,c,d LE 5.2a,LE 6.1a,LE6.2a	n/a	2a,b,c; 4a, b,d;6a;8c	Grade K:1,2; Grade 1:2; Grade 2:2,3
	Roots, Shoots, and Blooming Bulbs	K-2	S1.1a,b, PS 1.1a,LE 1.1b,LE1.2a, LE 3.1b,c, LE 4.1a,b,c,d LE 5.2a,LE 6.1a,d, PS 1.1a, PS 2.1c,LE 1.1b,LE1.2a, LE 3.1b,c, LE 4.1a,b,d LE 5.2a LE6.2a	LE1.1f LE3.1b LE6.2a	2a,b,c,d; 4a; 6a; 8b	Grade 3:4; Grade 4:1; Grade 5:4
	Darwin's Discoveries	3-5	PS 1.1a, PS 2.1c,LE 1.1b,LE1.2a, LE 3.1b,c, LE 4.1a,b,c,d LE 5.2a,LE 6.1a,d, PS 1.1a, PS 2.1c,LE 1.1b,LE1.2a, LE 3.1b,c, LE 4.1a,b,d LE 5.2a LE6.2a	LE1.1f LE3.1b LE6.2a	2a,b,c,d; 4a; 5a,f; 6a; 8c	Grade 3:4; Grade 4:1; Grade 5:4
	Amazing Adaptations	3-5	PS 1.1a,LE 1.1b,LE1.2a,LE 2.2a,b, LE 3.1b, LE 4.1a,b,c,d LE6.2a	LE1.1f LE3.2a LE4.3c	2a,d; 4a; 5a,f; 6a	Grade 3:4; Grade 4:1
	Numbers in Nature	3-5	LE 1.1b,LE1.2a, LE 3.1b,LE 4.1a,b,d LE6.2a	LE1.1f	2a,c; 5f; 6a	Grade 3:4; Grade 4:1
	Haiku in the Garden	3-5	PS 2.1c,LE 1.1b,LE1.2a, LE 3.1b,c, LE 4.1a,b,d LE 5.2a LE6.2a	LE1.1f LE6.2a	2a,c,d; 4d;5a,b; 6a	Grade 3:4; Grade 4:1
	Survival of the Spinist	3-5	PS 1.1a,LE 1.1b,LE1.2a,LE2.2a,b, LE 3.1b,c, LE 4.1a,b,c,d LE 5.2a LE6.2a	LE6.2a	2a,b,d; 4a; 5a,f; 6a;7b	Grade 3:4; Grade 4:1; Grade 5:4
	Pollination Partners	3-5				

GreenSchool	Program	Grades	New York State Intermediate Level Science Core Curriculum	New York State Intermediate Science Core Curriculum	NYC Science Performance Standards Middle School	NYC Scope and Sequence
Middle School Workshops	Photosynthesis: A Light Snack	6-8	n/a	S1.1a,b S3.3 LE1.1a,c,f LE5.1a,d LE6.2a,b,c	2a,c,d; 4a,e; 5a,b,f; 6a;8a	Grade 6:3; Grade 7:4
	The Role of Plants in the Water Cycle	6-8	n/a	S1.1a,b LE5.1d	1a; 2a,c,d; 4a; 5a,b,f; 6a; 8a	Grade 6: 4; Grade 7:4;
	Travels of a Botanist	6-8	n/a	S1.1a,b LE5.1d	2a,b; 4a,e; 5a,b,f; 6a,b; 8b,d	Grade 6:4; Grade 7:4 Grade 8:1
	Plants Up Close	6-8	n/a	S1.1a,b S3.3 LE1.1a,c,f LE5.1d LE6.2a,b,c	2a; 4a,d,e;6a,d; 8b	Grade 6:3; Grade 7:4; Grade 8:1

School Programs at The New York Botanical Garden support New York State Science Learning Standards 1, 3, and 4.