

FarmTrack Field Trips

Current locations include:

- Classic Organic Farm
- Nojoqui Farms
- More coming on board in the future.



Appropriate for *Grades K – 7*

Available Field Trip Emphases: *Organic Farming, Ecology*

Led by experienced and enthusiastic Organic Farmers and Nature Track docents, FarmTrack field trips are designed to be used as a companion to state science and health standards and provide a real-life experience for students in ecology. Farmers and docents show students the correct way to harvest produce, which may include carrots, tomatoes, lettuce, squash, and more while relating the experience to the appropriate grade level subjects. Produce gleaned is then donated to local non-profits.

Students engage in conversations with the farmers to understand the organic farming process. Nature-based art, food preparation using produce gleaned, and other creative projects are available.



FarmTrack Field Trips can be used in conjunction with the following California State Standards and Next Generation Science Standards:

Grade	CA Standards	Next Generation
K	Life Sciences: 2a, 2b,2c Nutrition: 1.1N, 1.2N	From Molecules to Organisms: K-LS1.C; Earth's Systems: K-ESS2.E, K-ESS3.C; Earth and Human Activity: ESS3.A
1	Life Sciences: 2a, 2b, 2c, 2e	From Molecules to Organisms: 1-LS1.A, 1-LS1.B; Heredity: 1-LS3.A, 1-LS3.B
2	Life Sciences: 2e, 2f Nutrition: 1.7N, 3.1N	Ecosystems: 2-LS2.A; Evolution: 2-LS4.D
3	Life Sciences: 3a, 3b, 3c, 3d, 3e	From Molecules to Organisms: 3-LS1.B; Ecosystems: 3-LS2.D; Heredity: 3-LS3.A, 3-LS3.B; Evolution: 3-LS2.C, 3-LS4.A, 3-LS4.B, 3-LS4.C, 3-LS4.D
4	Life Sciences: 2a, 2b, 2c, 3a, 3b, 3c, 3d Nutrition: 2.1N, 3.1N	From Molecules to Organisms: 4-LS1.A, 4-LS1.D; Earth's Systems: 4-ESS2.E
5	Life Sciences: 2e, 2f, 2g Nutrition: 1.9N, 2.1N, 7.1N	Energy: 5-PS3.D, 5-LS1.C; From Molecules to Organisms: 5-LS1.C; Ecosystems: 5-LS2.A, 5-LS2.B
6	Ecology (Life Sciences): 5a, 5b, 5c, 5d, 5e	Standards for 6-8: From Molecules to Organisms: MS-LS1.B, MS-LS1.C; Ecosystems: MS-LS2.A, MS-LS2.B, MS-LS2.C, MS-LS4.D, ETS1.B; Evolution: MS-LS4.C
7	Life Sciences: 5a, 5f	See Above

