Lower Platte South NRD Science support

By Grade Level/Curriculum

Kindergarten – (Native Kindergarten Seed Kits) – observe, explore, plant -3,300 students
*Locally harvested

1st Grade – (Worms in the Classroom) – supplement soil study -4,075 students
*Students have red wigglers in their classroom and composting boxes

2nd Grade – (Butterflies in the Classroom) – life cycle unit -4,516 students
*Kits arrive with caterpillars and food – then into chrysalis and eventually butterflies

4th Grade – (Prairie Immersion Field Trip cost-share to Pioneers Park Nature Center or Spring Creek Praire) – 3,003 students
*Students take ½ day field trip to learn about prairie

5th Grade – (earth wellness festival) – water & wetlands unit -3,500 students

7th Grade – (Earth Day Kits) – Env. Studies unit -3,225 students

7th Grade – (Environmental Studies Field Trips) – 1,200 students
*NRD provides all materials, transportation and facilitates trips

High School – (Biology Field Trips) – 1,400 students
*NRD provides all materials, transportation and facilitates trips; students net insects, learn about water quality and macroinvertebrates

Pre K – 12 – (Classroom Presentations) – variety natural resources topics -8,000 students
Pre K – 12 – (Classroom Kits) – teachers check out to supplement curriculum – 250 students
K – 2nd Grade – (Field Trip cost-share to Pioneers Park Nature Center) – 6,800 students
*supplement Habitat and life cycles curriculum
Pre K – 5th + Family – ( NRD Family Nature Nights) – 3,000 participants
3rd – 5th – (After School Nature Club) – 25 students impacted

Other School Programs
All grades – (Outdoor Classroom Grants) – for schools apply-up to $2,000/fiscal year
High School – (Environmental Science Mini Grant Program) – NRD provides $400 for materials to supplement teaching
High School – (Biology Field Trip cost-share to Lincoln Children’s Zoo) – for Zoology students