Ohio Academic Learning Standards met by a trip to the Akron Zoo:

Life Science (LS)

Grades K-2:

LS.K2 (1), (2) --physical and behavioral traits of living things; basic needs of living things; interactions of living things within a habitat.

Grades 3-5:

LS.35 (3), (4), (5) --animal behavior, growth and changes; environmental changes that affect animal behavior and survival; interconnections with ecosystems.

Grades 6-8:

LS.68 (7), (8) –cycles of matter and flow of energy; species adaptations and reproduction.

Biology (BIO)

Grades 9-12:

BIO.912 (1), (4), (5), (6), (7), (8) –heredity, evolution, diversity and interdependence of life.

Environmental Science (EVS)

Grades 9-12:

EVS.912 (2), (3), (4), (5), (6) –earth's resources, global environmental problems and issues.

Earth and Space Science (ESS)

Grades 3-5:

ESS.35 (3) –earth's resources.

Physical Science (PS)

Grades K-2:

PS.K2 (1) –assigning properties to and sorting everyday objects and materials

(2016)