

Cherry Crest Adventure Farm's Educational Lessons and Stations strive to incorporate the following Pennsylvania's Educational Standards:

3.1.4 Unifying Themes:

B. use observation to develop a descriptive vocabulary... orange, musty, smooth, ridges, heavy, hollow, slimy

C. illustrate patterns that regularly occur and reoccur in nature...Pumpkins go through different stages of development, ribs on a pumpkin...

3.2.4 Inquiry and Design

B. Describe objects in the world using the five senses.

Recognize observational descriptor from each of the five senses (e.g. see-blue, feel-rough).

Use observations to develop a descriptive vocabulary. slimy, gooey, fuzzy, musty...

4.4 Agriculture and Society

B. Identify the role of sciences in PA agriculture.

identify common animals found on PA farms. i.e. goats, cattle, bees (insects) chickens, pigs etc.

Identify common plants found on PA farms-corn, pumpkins, soy beans...

Identify parts of important agricultural related plants, (i.e. parts of a pumpkin, corn...

C. Identify what plants and animals need to grow.

4.7.Threatened, Endangered and Extinct Species

4.7.4

Explain why plants and animals are different colors, shapes and sizes and how these differences relate to their survival.

Identify local plants and animals and describe their habitat.

