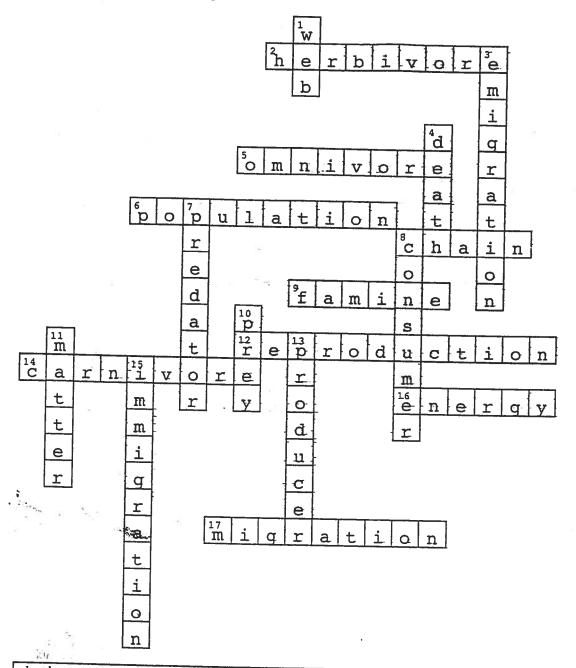
# <u>Indianfields Club Exchange</u> Nature Center of Tuscola County

## <u>Food Webs in Habitats – Vocabulary</u> <u>Grass, Rabbits, and Foxes</u>

Food Chain: sequence of organisms related to one another as food and consumers Food Web: interrelated food chains in a community Producer: an organism able to make its own food Consumer: an organism that obtains its energy by eating another organism Energy: the ability to do work Matter: a tangible substance that has weight and takes up space Migration: movement of organisms from one place to another Emigration: migration out of an area (exit) /Immigration: migration into an area  $m{/}$  Predator: an animal that gets its energy by killing and eating another animal Prey: the hunted and killed animal Population: groups of organisms of the same kind in a given place at a given time Reproduction: the process of creating more organisms of the same species Death: the end of life Famine: a situation where there is not enough food to sustain life Adequate food supply: a situation where there is enough food to sustain life Herbivore: an organism that consumes plants Carnivore: an organism that consumes animals Omnivore: an organism that consumes both plants and animals

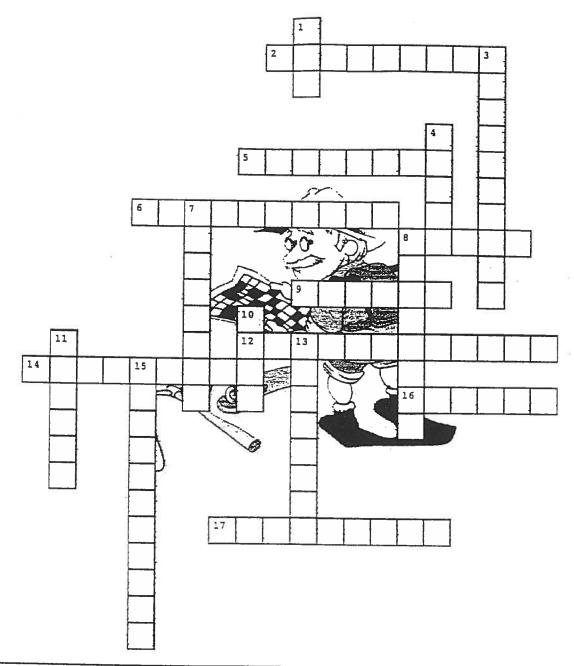
1250n-1/66 ross / Fox (2016)

#### Answer Key: Food Web Vocab



chain web producer consumer energy matter migration emigration immigration predator prey population reproduction death famine herbivore carnivore omnivore

### Food Webs in Habitats -- Vocabulary



chain web producer consumer energy matter migration emigration immigration predator prey population reproduction death famine herbivore carnivore omnivore

#### **ACROSS**

- 2) an organism that consumes plants
- 5) an organism that consumes both plants and animals
- 6) groups of organism of the same kind in a given place at a given time
- 8) sequence of organisms related to one another as food and consumers
- 9) a situation where there is not enough food to sustain life