The City School

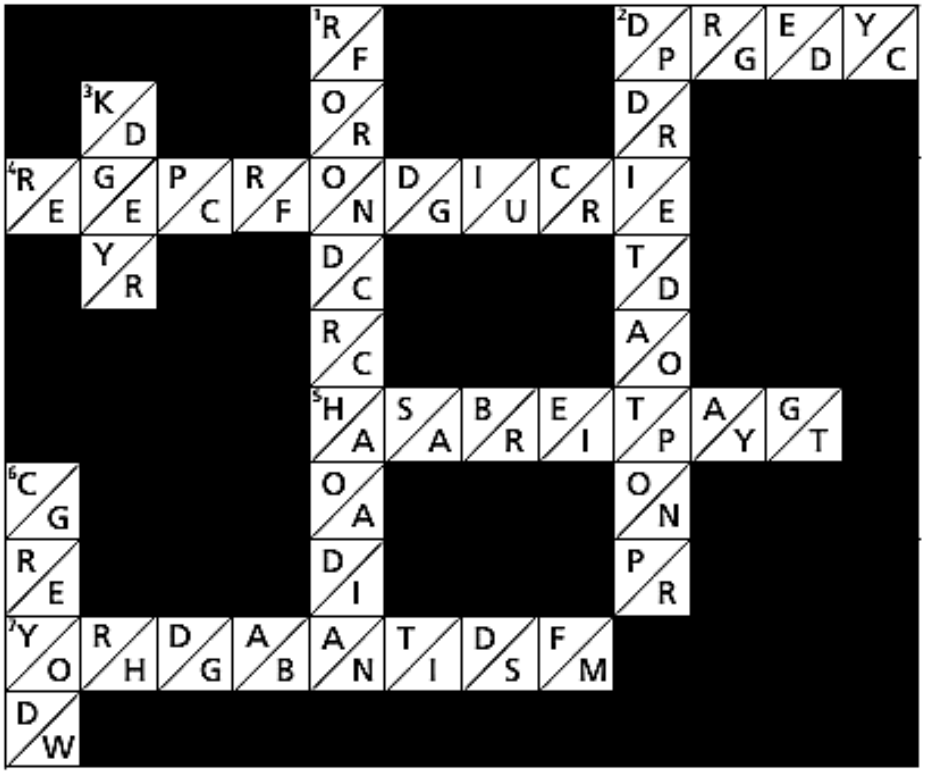
PAF Chapter, Junior Section

Comprehensive worksheet Science Year-4 H.W 3

Q1. Read the following examples of thermal equilibrium. State whether the given statement are examples of thermal equilibrium or not . Write (TE) for the correct example.

1) A hot cup of tea is kept on a kitchen table for 20 minutes. _____
2) Blowing a balloon. _____
3) Turning on AC in a room. _____
4) Mixing of hot and cold water. _____
5) Cutting a cake with knife. _____

Q3) Look at the clues and answer the crossword by shading out the wrong letters in each word.



Across

2 An animal that is eaten by other animals.

4 When living things make more living things they.

5 The place where an animal or plant lives.

7 A living thing.

Down

1 A diagram showing who eats who in a habitat.

2 An animal that hunts and eats other animals.

3 A diagram that helps you work out the name of something.

6 When a plant or animal gets bigger it is said to .