VISUAL SYNECTICS

General Description:

Students synthesize their knowledge of a concept by comparing it to an unrelated object or picture.

Advance Preparation:

Cut pictures of everyday objects or activities from magazines, catalogs, or
advertisements. Make enough cards for each group to have 3-4 different pictures.
A mix of nature/organic pictures and man-made objects or activities provides a
wide range of choices for students.

- Mount the pictures on large index cards.
- ☐ Laminate the cards for durability.

Directions:

- 1. Randomly distribute 3-4 cards to each group or place the cards face down and let each group select one card from the pile.
- 2. Working together, students brainstorm all the ways the concept is like the object or activity in their picture. For example:
 - · Compare parts and materials.
 - Compare functions.
 - Compare properties.
 - Compare positive and negative aspects.
- 3. Share the picture and explain the connections made by the group.

