### Information For Leaders

**What You Will Need for Each Activity**

Listed below are the materials and preparations you will need for each activity. Most of the materials can be purchased locally. The more difficult-to-find items, such as flea combs and pipets, can be purchased from Wonderwise. The symbol ∫ indicates that an item can be ordered from the Wonderwise Web site or Destination Education, Inc., the Wonderwise distributor.

To purchase supplies, kits, videos, or CD-ROMs contact:

Steve Lenzen, Destination Education, Inc., 1638 Harwood Street (68502)
PO Box 6124, Lincoln, NE 68506
Toll Free 877-347-4047, Fax 402-435-0119, Email: slenzen@shopdei.com

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<th>Activity 1 Classy Parasites</th>
<th>Activity 2 A Model Parasites</th>
<th>Activity 3 Pet Parasite Detective</th>
<th>Activity 4 Parasite Sleuth</th>
<th>Activity 5 Traveling Tapeworm</th>
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<td><strong>For the entire group:</strong></td>
<td>15 min. video Judy Sakanari, Parasite Sleuth</td>
<td><strong>For the entire group:</strong> 4 plastic flea combs 1 plastic pipet or dropper Vials of fleas and ticks tape 2 small jar lids (see instructions below) rubbing alcohol adult volunteer with pet dog or cat on a leash and an old blanket or towel</td>
<td><strong>For each team of 4:</strong> glue 1 pair of scissors per person 1 light-colored marker or highlighter per person</td>
<td><strong>For the entire group:</strong> staple (1-2 for teams to share) <strong>For each team of 4:</strong> 1 large poster board blue and red pencils or crayons 1 large plastic bag meter stick 1 pair of scissors per person glue or glue stick tape</td>
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<td><strong>For each team of 2:</strong></td>
<td>1 cup of objects like buttons, nuts, leaves, seeds, seashells or Pattern Blocks</td>
<td><strong>For each person:</strong> a handful of clay (non-hardening modeling clay or Play Dough) 1 dissecting needle or plastic knife scissors string in one color, and thread in another tape toothpicks cardboard or stiff paper sheet, at least 9 x 12 inches plastic bag to store clay centimeter ruler</td>
<td><strong>For each person:</strong> a handful of clay (non-hardening modeling clay or Play Dough) 1 dissecting needle or plastic knife scissors string in one color, and thread in another tape toothpicks cardboard or stiff paper sheet, at least 9 x 12 inches plastic bag to store clay centimeter ruler</td>
<td><strong>For each team:</strong> 2 magnifying lenses centimeter ruler</td>
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<td><strong>For each team:</strong></td>
<td>1 copy of the Mouth and Esophagus (p.36) on white paper. 1 copy of the Stomach (p.37) on pink paper. 6 copies of the Small Intestine (p.38) on pink paper. 2 copies of the Large Intestine (p.39) on pink paper.</td>
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A single-sided copy of p. 22 of this book sent to adult volunteer ahead of time.

**To prepare jar lids:**

Use tape to label one lid “flea” and one “tick.”

Place one flea in the appropriate lid, and one tick in its lid.

Use the pipet to cover them with alcohol.