

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:

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Activity 1 Classy Parasites	Activity 2 A Model Parasites	Activity 3 Pet Parasite Detective	Activity 4 Parasite Sleuth	Activity 5 Traveling Tapeworm
<p>For the entire group: ☉ 15 min. video <i>Judy Sakanari, Parasite Sleuth</i></p> <p>For each team of 2:</p> <ul style="list-style-type: none"> ▪ glue ▪ scissors ▪ 1 cup of objects like buttons, nuts, leaves, seeds, seashells or Pattern Blocks 	<p>For each person:</p> <ul style="list-style-type: none"> ▪ 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 	<p>For the entire group:</p> <ul style="list-style-type: none"> ☉ 4 plastic flea combs ☉ 1 plastic pipet or dropper ☉ Vials of fleas and ticks <ul style="list-style-type: none"> ▪ 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 <p>For each team of 4:</p> <ul style="list-style-type: none"> ☉ 2 magnifying lenses ▪ centimeter ruler 	<p>For each team of 4:</p> <ul style="list-style-type: none"> ▪ glue ▪ 1 pair of scissors per person ▪ 1 light-colored marker or highlighter per person 	<p>For the entire group:</p> <ul style="list-style-type: none"> ▪ stapler (1-2 for teams to share) <p>For each team of 4:</p> <ul style="list-style-type: none"> ▪ 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
		<p><i>A single-sided copy of p. 22 of this book sent to adult volunteer ahead of time.</i></p> <p>To prepare jar lids:</p> <p><i>Use tape to label one lid "flea" and one "tick."</i></p> <p><i>Place one flea in the appropriate lid, and one tick in its lid.</i></p> <p><i>Use the pipet to cover them with alcohol.</i></p>		<p><i>1 copy of the Mouth and Esophagus (p.36) on white paper.</i></p> <p><i>1 copy of the Stomach (p.37) on pink paper.</i></p> <p><i>6 copies of the Small Intestine (p.38) on pink paper.</i></p> <p><i>2 copies of the Large Intestine (p.39) on pink paper.</i></p>