# Cockroaches-**Know Your Enemy**





#### **German Cockroach**

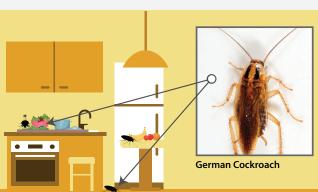
Size: Approximately ½ inch long. **Habitat:** Prefer warm, moist areas

near food preparation and/or storage.

#### **Special characteristics:**

- •Two dark stripes on the back.
- Females carry egg cases until ready







German Cockroach

### **Brown Banded Cockroach**

Size: Approximately ½ inch long. Habitat: Prefer warm indoor areas, electrical appliances, and boiler rooms. Not usually found in food areas.

#### Special characteristics:

- Younger stages have horizontal bands around thorax.
- Females fasten egg cases to areas such as walls and ceilings.
- Scavengers, will eat wallpaper paste, book adhesive, etc.





Cockroach

**Brown Banded** Cockroach Lifecycle



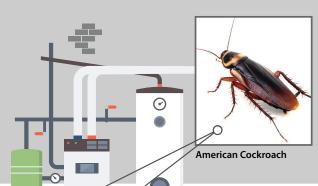
# **American Cockroach**

**Size:** Largest species of common cockroach - 1.5 to 2 inches long.

Habitat: Found indoors and outdoors. Common in basements and first floors. Associated with plumbing found under sinks, in bathtubs, and near drains.

# **Special characteristics:**

• Feed on a variety of foods, prefer decaying organic matter.





American Cockroach Lifecycle





# **Oriental Cockroach**

Size: 1 to 1.25 inches long.

Habitat: Sometimes called "waterbugs" because they live in dark, damp areas. Often found outdoors, commonly associated with decaying organic matter. May enter facilities through floor

# **Special characteristics:**

- Feed on garbage and decaying organic matter.
- Slow-moving compared to other common cockroach species.

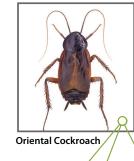








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