## COCKROACH

# What Do Cockroaches Look Like?

The German Cockroach is the species

most commonly found in North America. The adult is 5/8 inch long, light brown in color with wings which cover the abdomen. There are 2 prominent



black stripes just behind the head. Immagure stages (nymphs) are smaller, wingless and have a pale stripe running lengthwise down the middle of their darker brown body.

### What is Their History?

The cockroach is mainly an indoor insect. They prefer locations that provide food, moisture, warmth and shelter (eg: kitchens, bathrooms, garbag). Cockroaches are mainly active at night and hide in cracks and crevices during the day. Females produce an egg capsule attached to the end of their abdomen about 5/16 inch long, with 30-40 eggs. Eggs hatch 2-4 days releasing nymphs.

Cockroaches feed on a wide variety of foods and are most abundant where food is stored.



## Why Are Cockroaches A Problem?

Cockroaches infest and contaminate foods and carry organisms that can cause disease. They may produce an odour. Some people have allergic reactions to cockroaches or cockroach residues (eg: feces, body extracts).

## How Do I Know If I Have A Cockroach Problem?

If you see cockroaches during
the day it is usually a sign of a
heavy infestation.
Traps can be
used to determine
if you have cockroaches (eg: sticky traps).

You can prepare your own trap by painting or wrapping a mason jar; coat the inside with petroleum jelly and placing some food at the bottom.

# How Do I Control Cockroaches?

- Check boxes of foods for Cockroaches. Cockroaches can be brought into your home in egg cases, beer and soft drink cases. especially boxes or bags of food.
- Inspect second-hand clothes, furniture and appliances carefully before bringing into your home.
- Cleaning and housekeeping to remove any food sources. Regularly clean behind the stove and under refrigerator.
- If using a vacuum cleaner, be sure to remove and discard the bag after use.
- Keep foods in plastic or glass containers with lids.
- Remove paper boxes, piles of paper bags and newspapers, clothing.
- Store garbage in sealed containers and dispose of garbage regularly.
- Repair leaky faucets and pipes; ventilate bathrooms in order to reduce excess moisture.

#### Adapted from:

Effective Control of Cockroaches, Health Canada; AgriLife Extension, Texas; U of A Insect Pests of the Prairies.

#### **NITHA Partners**



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Cockroaches

Photo from AgriLife Extension

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