

## **Integrated Pest Management (IPM)**

IPM uses a combination of techniques to control pests. It focuses on long-term prevention of pests and their damage through scouting, cultural controls, mechanical and physical controls, biological controls, and chemical controls.

# **Scouting**

Often, spotting damage on a plant is the first indication that a pest is present.

#### **Cultural Controls**

Proper sanitation practice is one of the best ways to help keep pests under control.

### **Mechanical and Physical Controls**

Killing a pest directly, preventing pests from entering an area, or making the environment unsuitable are examples of mechanical or physical controls.

#### **Chemical Controls**

Pesticides are only used when needed, when eradication of a pest is required on a more immediate basis. Chemicals are rotated to prevent resistance.

## **Biological Controls**

"The enemy of my enemy is my friend." This is the core tenant of biological control: introducing a pest's natural enemy to eradicate it.