

## Introduction to Pollinator Diversity

### Major Categories of Pollinators

#### Hymenoptera - married wings

##### Sawflies

Identifying Characteristics

Life Cycle

##### Wasps

Identifying Characteristics

Life cycle

##### Parasitic wasps

Identifying Characteristics

Life cycle

##### Solitary wasps

Identifying Characteristics

Life cycle

##### Social wasps

Identifying Characteristics

Life cycle

##### Bees

Identifying Characteristics

Life cycle

##### Solitary Bees Ground nesting

Identifying Characteristics

Life cycle

##### Solitary Bees Cavity nesting

Identifying Characteristics

Life cycle

##### Social Bees

Identifying Characteristics

Life cycle

#### Diptera - two wings

##### Flies

Fly families

Identifying Characteristics

Life cycle

#### Coleoptera- sheath wings

Beetle families

Identifying Characteristics

Life cycle

#### Lepidoptera

Butterfly and Moths

Identify Characteristics

Life cycle

## Asian Giant Hornet

Identifying Characteristics

Life cycle

Why the concern

How does it differ from native wasps and bees

What Master Gardeners can do to help people manage it?