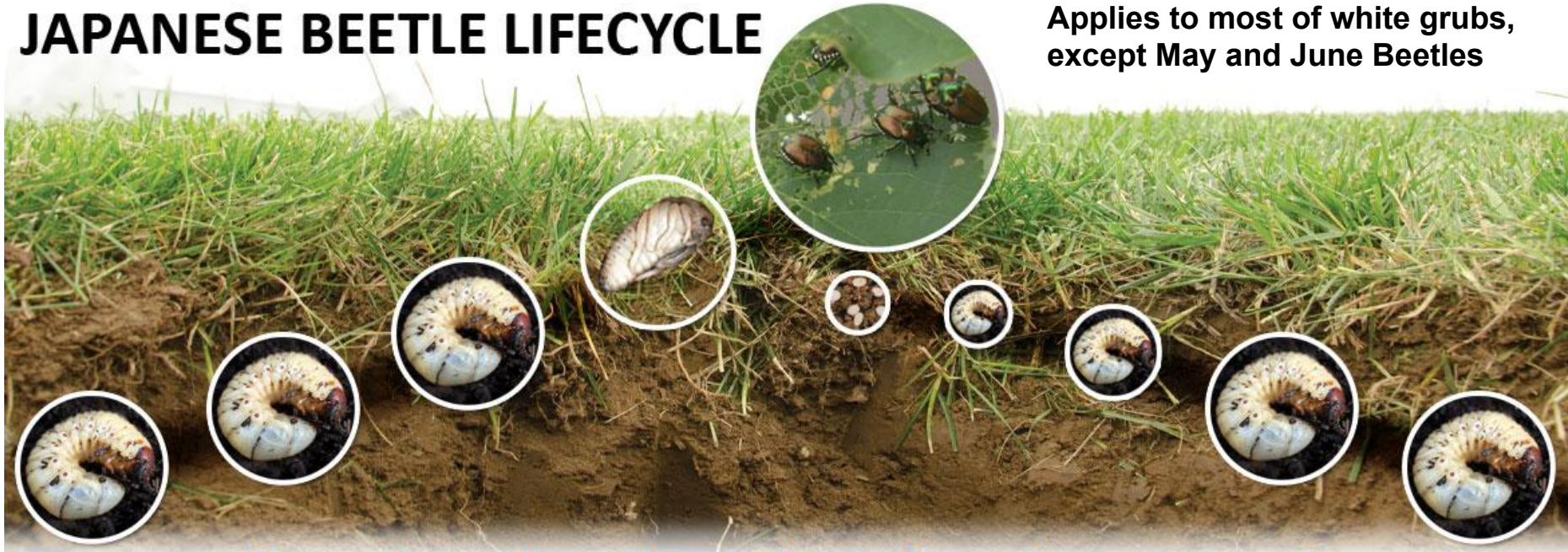


JAPANESE BEETLE LIFECYCLE

Applies to most of white grubs, except May and June Beetles



JAN

FEB

MAR

APR

MAY

JUN

JUL

AUG

SEP

OCT

NOV

DEC

Grub -
Deep in Soil

Grub -
Deep in Soil

Grub -
Deep in Soil

Grub -
Root Feeding

Grub -
Root Feeding

Pupal Stage -
Surface

Adult Mates
- Eggs Hatch

Grub -
Root Feeding

Grub -
Root Feeding

Grub -
Deep in Soil

Grub -
Deep in Soil

Grub -
Deep in Soil

Good to know!

- Merit is long lasting, **but toxic to bees.**
- May is best time for application, water in.
- Dylox provides a quick kill-May or Sept.

- You may use nematodes Hb strain-4 week window of application (15 August to 15 September)
- Chlorantraniliprole (GrubEx and Acelepryn), long lasting but less toxic to bees.
- Check for presence of grubs before treating. Threshold is 8 or more grubs per square foot.