

**Department of Agriculture - Integrated Pest Management**  
**Alignment to *Maine Learning Results: Parameters for Essential Instruction and Common Core Standards***

ELA = English Language Arts, HE/PE = Health Education and Physical Education, MA = Mathematics, SCI = Science, SS = Social Studies, VPA = Visual and Performing Arts,  
 \*\* Alignment possible only if lesson extension is done.

Lesson	IPM Grade/ Grade Span	MLR Grade/ Grade Span	Maine Learning Results	Common Core Standards for English and Mathematics
<b>A Picture Worth 1000 Words</b>	Grades 7-8	Grades 6-8	MA - B. Data Analysis <i>Grade 7:</i> B1. Students use graphs and charts to represent, organize, interpret, and draw inferences from data. a. Create tables, pictograms, bar graphs, line graphs, pie charts, stem and leaf plots, box and whiskers plots, and histograms using pencil and paper and electronic technologies.	No alignment