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
Better Homes and Gardens	Grades 4-5	Grades 3-5	 ELA - B. Writing B5. Students write letters, other requests for information or directions for completing a process. a. Write a letter, including a date, salutation, body, closing, signature and, when appropriate, an inside address. C. Research C1. Students create, identify, and answer research questions by gathering information from Print and non-print sources and communicating findings. c. Collect, evaluate, and organize information for a specific purpose. d. Communicate findings from a variety of print and non-print sources. SCI - E. The Living Environment **E2. Students describe ways organisms depend upon, interact within, and change the living and non-living environment as well as ways the environment affects organisms. a. Explain how changes in an organism's habitat can influence its survival. (**Extension: Students explain how creating a butterfly garden affects the butterfly population.) 	No alignment