



<b>CHAPTER 4</b>	<b>Launch Lab: Could Cockroaches Rule Earth? (cont'd)</b>	<b>BLM 4.0.1</b>
HANDOUT		

3. While some cockroach species are abundant in certain areas, cockroaches are not “taking over the world.” With a partner, discuss what you think might limit their populations. (**Hint:** Review what you learned in Chapter 3 about the factors that limit populations.)
4. People often use insecticides to kill cockroaches. In some cases, however, using insecticides can result in populations of insects that are resistant to—not harmed by—the very insecticide they are exposed to. Then, the insecticide is no longer able to control the insect populations by killing individuals. How do you think insecticide-resistance in a population might happen?