



Topic 6 Pests and Pest Control
Science 7 Unit 2

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Mr. Wessner

Name:

Date:

1.) Define the following terms:

a.) Pests: (farmer and forestry view)

b.) Introduced Species:

c.) bioaccumulation:

d.) residue:

e.) resistant:

f.) Biological Control:

g.) Organic:

h.) Producers:

i.) Consumers:

2.) (THINK) Explain when an ant can be a pest and when it is just part of a natural system performing it's role? 2 marks

3.) What keep organisms number in check in a natural system? 1 mark page 164

4.) List the three pests that cause the most problems to plants. 1 mark

5.) Why are non-native pest sometimes difficult to control? 1 mark pg 167

6.) List four problems with chemical pesticides and describe each one briefly. 4 marks

a.)

b.)

c.)

d.)

7.) From the graph on page 171, in which year did insects resistance to pesticides make a large increase? Why do you think this happened at that time? 2 marks

8.) List eight techniques growers can use to control pest without chemicals: 8 marks

9.) Give an example of biological controls. 1mark

