

Use the information from your textbook to complete the following:
(Q. 1 – 8, see Summary on p. 149. Q 9 & 10, use your brain!)

1. What is a virus? (C, K)

2. What is the main difference between bacteria and viruses? (C, K)

3. Can viral infections be treated with antibiotics? Explain? (C, K, A)

4. How are bacteria classified? (C, K)

5. How do bacteria reproduce? (C, K)

6. How do viruses reproduce? (C, K)

7. Give one example of a common virus. (C, K)

8. Give one example of a common bacterium. (C, K)

9. What type of bacteria was responsible for the Walkerton Tragedy? How did this bacteria get into the Town of Walkerton's water supply? (C, K, A)

10. Are the bacteria that live in your intestines aerobic or anaerobic? How do you know? (C, K, A)

Formative Assessment Criteria

C – Spelling, grammar, sentence structure	4	3	2	1	R
K – Use of correct terminology	4	3	2	1	R
A – application of knowledge to a related question	4	3	2	1	R