1. Explain what a polymer is in your own words.

2. What type of bonds hold carbon atoms together?

3. How can one tell if a plastic bag is made with recycled material?

4. What is tensile strength?

5. What does this symbol mean?

Scoring per question:

5 pts. - Student conveys complete understanding of question.

4 pts. - Student conveys understanding with one misconception.

3 pts. - Student conveys some understanding but with several misconceptions.

1 - 2 pts. - Student attempts to answer the question but conveys little to no understanding.

0 pts - Student does not attempt to answer the question.