Water pollution- Project- Part 1 (10 points)

Name: Class:

Learning objectives:

- · How can pollution affect water quality?
- · What actions help prevent water pollution?

Success Criteria:

- · Read the story.
- · Identify the problem, and hypothesis.
- Suggest a solution to the problem.

Story of Aisha

Aisha is a grade 6 Science student. She enjoys reading Science magazines, watching news and playing with her sister.





One morning she was reading the news, while sipping her coffee. In the news, she read that, a new chemical industry had started near her place.

The news said that the waste water from the industry was released into the ground. This was causing water pollution in her area. This leads to

many people getting sick and the soil going bad.



She decided to act against this and find a solution. But she doesn't know what to do now. Can you help her solve the problem of water pollution using the scientific method?



Answer the questions below.

У	er in her place is polluted Her mother is
. Write a hypothesis to solve he	er problem.(2 points)
If the industry purifies th	he waste water, pollution can be solved
If she drinks water, pollution can be solved. If she sleeps well and uses less water pollution could be solved.	
3. What suggestion can you make	e to help Aisha solve her problem? (2 points)
	e to help Aisha solve her problem? (2 points) Ministry about the pollution problem.

4. Arrange the steps of Scientific Methodology in the correct order. (4 points)

Ask a question Form a hypothesis Observe and record

Experiment Draw conclusions Share your findings

