**Post Lab Question Answer Key:**

1. What happened to the paper holes/soil when classmate 1 blew lightly? Where did the holes end up? Did they move evenly in the pan?

A few paper holes were blown away onto the floor. The paper holes all moved towards one side of the pan because classmate one blew it in that direction.

2. How is the movement of paper holes similar to erosion?

Wind, a natural force, affects erosion such that is causes a displacement of soil.

3. Discuss how wind affects erosion.

Wind erosion is a natural occurrence that disturbs life that soil supports.  If there is little or no plant cover on an area and soil is exposed, it is vulnerable to erosion by wind and even soil displacement by breezes.

4. What effect does light/strong breeze have on the paper holes( soil)? Relate this to soil erosion.

If the wind is light then it wind erosion does not have a big effect on the soil, avoiding wind erosion. Strong winds, however, have a significant impact on the shape of the soil and life that soil supports. When the paper holes are blown away by a breeze this is a demonstration of weak and strong erosion.

5. Find 3 examples of erosion in your community. Be prepared to share to the class.

Answers may vary