**Think Tac Toe – Air and Water Pollution**

**Directions:** Choose ANY 3 boxes (does NOT have to be in a row) below and complete the assignment by EITHER writing a 4-5 COMPLETE sentence paragraph (1/2 page in length) OR drawing a ½ page illustration representing your answer WITH captions for EACH drawing.

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| **Identify five indoor air pollutants and examples of sources of each pollutant.** | **What effect can buildings and parking lots and other construction areas have on an area’s groundwater?** | **What can individuals do to decrease ocean pollution? Write and illustrate a guide that gives at least three examples.** |
| **Explain why point-source pollution is easier to control than non-point source pollution.** | **Describe the harmful effects that acid precipitation can have on plants, soils, and aquatic ecosystems.** | **Water resources are often shared by several countries. A river, for example, might flow through five countries before it reaches an ocean. When water resources are shared, how should countries determine water rights and environmental responsibilities?** |
| **Explain where radon gas comes from and the health hazards it poses for humans.** | **List the major types of water pollutants. Suggest ways to reduce the levels of each type**  **of pollutant in a water supply.** | **Explain why acid precipitation is a source of international conflict and why international cooperation is necessary to resolve the problem.** |