AP Chemistry Lab 07 Investigation 3 What Makes Hard Water Hard?

Central Challenge

Samples of tap water have been collected from faculty members who live in different townships, villages, cities, and counties. Some are from municipal water sources, others are from wells. The water will be analyzed for their quantities of water hardness through principles of metal ion precipitation and separation. The samples will then be ranked in order of increasing water hardness.

Context for This Investigation

When relocating, there are many factors that go into choosing where to buy a house. One of those factors is water quality – it is advantageous to find a location where a water softener will not be needed. Hard water costs more for detergent, plumbing repairs, and appliance maintenance and replacement. Having water that is already soft is preferred to installing a water softening system. You, the students, will identify which of the areas around Western New York have the lowest hard water quantities by ranking the hardness of the water in the areas.

Materials

Motal conne	250 mL Erlenmeyer
	flasks (optional)
	Buchner funnels with stoppers
cylinders	Glass tubing (optional)
Watch glasses	Ring stand
250 mL side-arm flasks (filter flasks)	Drying oven
Aspirators	Filter papers
	Water samples
	Watch glasses 250 mL side-arm flasks (filter flasks)

Safety and Disposal

All solutions can be flushed down the drain. Normal laboratory precautions, including wearing goggles at all times, should be taken as these solutions may be harmful if swallowed and can irritate the eyes.

Prelab Guiding Questions/Simulations

Ap Chemistry Lab 16 Answers

Paul Foglino, Princeton Review (Firm)

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