

Classroom Kit

Cathodic Protection:

This kit includes the following activities and associated materials.

Cathodic Protection – Students will learn how Colorado Springs Utilities protects metal pipes from excess corrosion by using a sacrificial anode

- o Per Experiment:
- 1 voltmeter with clips
- o 1 set of metal anodes (zinc, magnesium, aluminum, and carbon)
- o 1 towel
- o 1 tub
- Salt
- o Water
- Steel wool
- o Paper towels