On my scavenger hunt I found many examples of weathering and erosion in my own environment. Such as physical weather through ice wedging which manly takes place on the road and there was tons of tree root cracking coming through the side walk. Which tree root cracking is also a form of biological weather because biological weather is the wearing a way of materials through animals or vegetation. I also found examples of chemical weather like rust, which weakens mental through oxidation. The river near our school shows examples of erosion through the rounded sediments and tons of deposition, especially after the flood we had last year. My environment has plenty of igneous and sedimentary rocks there was even a Xenolith inside of an igneous rock. A xenolith is foreign rock that has been incorporated into the magma of another rock. Overall by studying Geology I’ve been able to learn much more about my environment such as the types of rocks near me, physical and chemical weather that happens in my community and ways we stabilize our community to keep us safe.