Starburst Science Experiment





Instructions:



STEP 1: Cut one of each color Starburst into fourths to act as sediments.

STEP 2: Compact the pile of Starburst <u>sediments</u> together but do not form them, this will act as the <u>Sedimentary Rock</u>.

STEP 3: Apply heat and pressure to the "Sedimentary Rock" with your hands or press into a ziplock bag. This can be any shape and will act as the Metamorphic Rock.



STEP 4: Place the "Metamorphic Rock" in a small bowl or on a plate and heat in the microwave for 30 seconds to turn the "Metamorphic Rock" into Magma.

STEP 5: Once the "Metamorphic Rock" cools it will then be an "Igneous Rock"



STEP 6: When <u>weathering and erosion happen</u> it will turn the "Igneous Rock" back into <u>sediments</u>.

SOURCES: https://simplelivingcreativelearning.com/starburst-science-experiment/ https://lemonlimeadventures.com/edible-rock-cycle-for-kids/