

Rock Cycle **STARBURST** Lab

Modeling the Rock Cycle with Starburst candies

- ❑ Open this file in Goodnotes.
- ❑ Follow the instructions in class to complete the lab.
- ❑ Take photos of each phase and insert on the diagram.
- ❑ Answer the Questions.
- ❑ Upload to Archie for a grade.



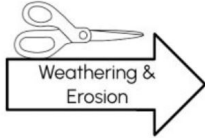
MODELING THE ROCK CYCLE WITH STARBURSTS

Name: _____

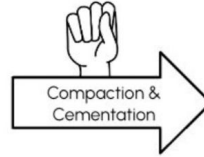
Directions: As you complete the activity, draw pictures of each stage in the correct boxes below.



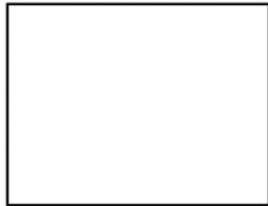
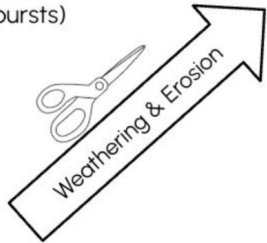
Any type of rock
(draw the starbursts)



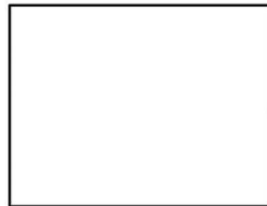
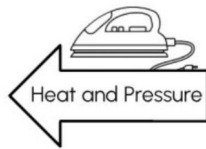
Sediment



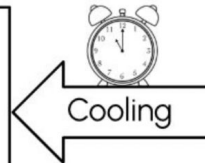
Sedimentary Rock



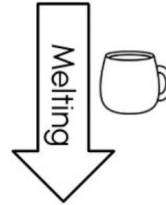
Metamorphic Rock



Igneous Rock



Magma



MODELING THE ROCK CYCLE WITH STARBURSTS

Name: _____

1.) What are the three types of rocks? _____

2.) How do rocks become sediment in real life? _____

3.) How did you turn your Starburst rocks into sediment for this activity? _____

4.) How does sediment become sedimentary rock in real life? _____

5.) How did you turn your Starburst sediment into a sedimentary rock for this activity? _____

6.) How do igneous rocks form in real life? _____

7.) How did you turn your Starburst rock into an igneous rock? _____

8.) How do metamorphic rocks form in real life? _____

9.) How did you turn your Starburst rock into an metamorphic rock for this activity? _____
