

## **ROCK CYCLE STUDY GUIDE**

- 1. Know the definition of Deposition.**
- 2. Know the results of acid rain.**
- 3. Know the difference between uplift and subsidence.**
- 4. Know how the Grand Canyon formed.**
- 5. Know that the melting of rock is magma.**
- 6. Know what happens when glaciers move forward then retreat.**
- 7. What is the characteristic of a sedimentary rock.**
- 8. What is needed to turn a sedimentary rock into a metamorphic rock?**
- 9. Know how sand moves from one place to another.**
- 10. What is a rift zone?**
- 11. Know the characteristics of igneous rock.**
- 12. Know the natural event that forms igneous rock.**
- 13. Know the rock cycle.**
- 14. Know how sedimentary rock forms.**
- 15. Know how mountains form.**
- 16. Know what causes pebbles in a stream to erode.**
- 17. Know what weathering is.**