**Year 8 Test Revision: Weathering, Erosion and the Rock Cycle**

1. Define weathering.

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1. Identify the different types of weathering and give an example of each type.

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1. Define erosion.

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1. Identify the different ways erosion can move sediments and give an example of each.

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1. What impact does erosion have on:
2. Farming

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1. Civil structures (e.g. roads, bridges)

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1. Iconic land features (e.g. rivers, waterfalls, sandbars, rock formations)

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1. How can erosion be prevented? Give three examples.

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1. Draw the rock cycle, including the following words and appropriate linking arrows.

*igneous, sedimentary, metamorphic, magma, heated, cooled, weathering and erosion, compaction and cementing, sediments, heat and pressure*