Hard rock

**Year 3**

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- | --- | --- | --- |
| Draw a labelled diagram of the two rocks you are comparing | **Predict**What do you think will happen?Will rock 1 scratch rock 2, and vice versa? | **Reason**Why do you think that? | **Observe**Describe any scratches/dents | **Explain**What happened?Why do you think that happened? Which rock is the hardest? |
| **Comparison test 1** |
| Rock 1 | Rock 2 |  |  |  |  |
| **Comparison test 2** |
| Rock 1 | Rock 2 |  |  |  |  |