## **Earth Impact**

## TeachEngineering

## Simulation

Simulate an impact in a container of sand using various-sized rocks, all while measuring, recording and graphing results and conclusions.

| Suggested Learning  |                    |                |             |              |               |          |
|---|--------------------|----------------|-------------|--------------|---------------|----------|
| Time  | 1:00 <b>Cost</b>   |                |             | 0.00         |               |          |
| PreRequisites   |                    |                |             |              |               |          |
| Requirements  |                    |                |             |              |               |          |
| Skills  |                    |                | Focus       | Level        | Standard      | Points   |
| Science   |                    |                |             | .I           |               | 2        |
| Problem Solvi   | ng                 |                |             | •1           |               | 2        |
| Observation   |                    |                |             | .1           |               | 1        |
| Teamwork  |                    |                |             | .1           |               | 1        |
| Accuracy  |                    |                |             | .1           |               | 1        |
| Knowledge Gain  | Total              | Skill Points   |             |              |               | 7        |
| State the relationship least one way to prevene Resource Link |                    | •              |             |              | er size. Desc | cribe at |
| https://www.teacheng  | ineering.org/activ | vities/view/cu | b_space8_le | sson03_activ | vity1         |          |

Skills Label TM

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