**Whoosh & Kaboom!**

Create a catapult to play on your own or with someone from your family, you can create your own targets. Make sure you hit them!

**First, design your catapult and label the materials you will use.**

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| **Results** | 50 cm | 1 m | 2 m |
| Launch 1 |  |  |  |
| Launch 2 |  |  |  |
| Launch 3 |  |  |  |

**Launch 4 times. Mark with a tick which was your result or closer to it.**

**Think and Answer.**

1. Can you find a way to go even further? Explain.

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1. Why do you think it make it go further when you tried again?

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1. Try using different objects, which one will go further? Why?

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