Catapult
By Mikaela and Scott

How we made it

- Cut piece of wood—15 cm x 15cm
- Find a strong spoon
- Drill hole through wood to put string through
- Drill a hole—not all the way through—to stick spoon in.
- Glue spoon handle in the hole
- Glue string to spoon head and thread string though hole in wood.
- Cut toilet roll for legs and glue on bottom
How we made it work

1. Pull the string down
2. Place rubber on the spoon head
3. Let string go
The rubber should fly forward

What changes we made as we were making it

• Added legs to the base—to make it higher
• Instead of wood we used a spoon

How far out rubber went

1. 2.1m
2. 1.2m