

Seed Race

Time: 10 minutes to set up, then 10 days to watch

You need

- ☐ 3 clear cups
- ☐ Paper towel or soil
- ☐ Seeds such as beans or lentils
- ☐ Water, paper, pencil

Steps

- 1** Put damp paper towel or soil in each cup and add a few seeds.
- 2** Put one cup in the sun, one in the shade, and one in a dark cupboard.
- 3** Keep them damp and check them every day.
- 4** Measure and draw what you see each day.

Safety: Wash your hands after touching soil or seeds.

Before you start: what do I think will happen?

My observations

Table 1. Seed growth (height in cm)

Day	Sun cup	Shade cup	Dark cupboard cup	What I noticed
Day 1				
Day 3				
Day 5				
Day 7				
Day 10				

Think about it

Where did the seeds grow best? Why?

How could a farmer use this knowledge?

Draw or stick your work here



Name: _____ Date: _____

CuriousLeap - Ask a grown-up to help whenever you need.