THE SAGE DAD

SMALL ADVENTURES. TIME TOGETHER.

Rain or Snow Depth Tracker

SD-B114 / DISCOVERERS · AGES 7–9

Measure what has fallen and compare with a prediction.

YOU NEED: A ruler and a straight-sided container

DISCOVER	Set a straight-sided container outside in the open before rain or snow.
PREDICT	Guess how many centimeters or inches will fall.
SOLVE	Measure the depth with the ruler when it stops. Fill in the table.
EXPLAIN	How close was your guess? What could change the amount?

DEPTH TRACKER

Day	My guess	Real depth

Why the guess was off

My guess was off because

The weather that day

GROWN-UP GUIDE: Put the container where nothing blocks it and measure with the ruler held straight. Compare with a weather report afterward. Bundle up and go outside with a grown-up for snow and cold.