



Name: _____

Date: _____

Two ice cubes: one in the sun, one in the shade!



PREDICT: Which cube will melt first? Circle it.

SUNNY side

SHADY side

TEST & RECORD: Wait 15 minutes. Draw both cubes now.

SUN cube

SHADE cube

Adult: Use two cubes the SAME size, on the same kind of plate, started at the same time — one in sunshine, one in shade. This is a looking-only investigation: never touch sun-heated surfaces to test them. Record what your child actually sees, then ask: “What happened? Why do you think so?”