

Fresh recheck · Connect a new record

Fresh 90 g covered liquid-water sample; all surroundings stay at 23°C. Covered liquid water; no active heating/cooling, ice, phase change, direct sunlight or meaningful evaporative cooling. Room, cup, lid and supporting surfaces are at the stated surrounding temperature; it stays constant. Readings represent the sample temperature with a consistent procedure. This is a paper scenario, not apparatus instructions.

A different start and interval

Constructed teaching data: these values were invented for this activity, not collected in an experiment.

Sample	Start (°C)	After 8 min (°C)
R	35	31

1. Explain the change using the sample’s readings, the surrounding temperature and net transfer direction. Add a limit.

This record was not used in the intervention. If it was shown earlier, record that exposure; it is then not a fresh check.