

Small gardens, cooler streets

A neighborhood observation

Urban gardens offer shade and a place to pause.
We compared three streets during a summer afternoon.
The street with more trees had the lowest temperature.

01 / OBSERVATIONS

Street	Trees	Temperature
Maple Street	24	27 C
Garden Lane	12	29 C
Station Road	4	32 C

02 / A SIMPLE COMPARISON

Temperature difference

$$\Delta T = 32 - 27 = 5\text{ }^{\circ}\text{C}$$

More shade. A cooler place to walk.