



CERTIFICATE OF ACHIEVEMENT

LEARNING KIT COMPLETION

This certifies that

Your Name

has completed every step of the learning kit

Code a habit tracker

Computer science: data, arrays and charts

Stephen Souders

MYTEK LAB



October 30, 2026

DATE COMPLETED

LEARNER

Your Name

SUBJECT

Computer science: data, arrays and charts

Each step below was done with the kit **Code a habit tracker**, finished October 30, 2026.

✓ Step 1: Learn about data collection and visualization

✓ Step 2: Create an array of personal data

✓ Step 3: Make a data collection plan

✓ Step 4: Correlate data

✓ Step 5: Create a habit tracking app prototype

SAMPLE

For the parent or teacher

Sign here when you have seen the work.

PARENT OR TEACHER SIGNATURE

DATE

MY WORK

Your Name: Code a habit tracker

Step 1. A habit of mine I could count every day, and its unit: (what the learner wrote)

Step 2. My habit, and the 7 numbers in my array: (what the learner wrote)

Step 2. Which day was highest, and why I think so: (what the learner wrote)

Step 3. Habit 1, its unit, and when I write it down: (what the learner wrote)

Step 3. Habit 2, its unit, and when I write it down: (what the learner wrote)

Step 3. Where I keep my numbers: (what the learner wrote)

Step 3. What I think I will find: (what the learner wrote)

Step 4. When ____ went up, ____ went (up, down, or did nothing special): (what the learner wrote)

Step 4. Is it a correlation? Why or why not: (what the learner wrote)

Step 4. Something else that might have changed both: (what the learner wrote)

Step 5. What my tracker counts, and my goal: (what the learner wrote)

Step 5. Who tried my app, and what they said: (what the learner wrote)

Step 5. One thing I would add next: (what the learner wrote)