MYTEK LAB

technology • education • knowledge

# CERTIFICATE OF ACHIEVEMENT

LEARNING KIT COMPLETION

*This certifies that*

## *Your Name*

SAMPLE

has completed every step of the learning kit

## Code a community poll app

Computer science: objects, data and apps

*Stephen Souders*

MYTEK LAB

MYTEK LAB

LEARNING KIT

2026

October 30, 2026

DATE COMPLETED

MYTEK LAB
technology • education • knowledge

STEPS COMPLETED

Certificate SAMPLE

LEARNER

## Your Name

SUBJECT

**Computer science: objects, data and apps**

Each step below was done with the kit **Code a community poll app**, finished October 30, 2026.

- ✓ Step 1: Collect and visualize community data
- ✓ Step 2: Use objects to store data
- ✓ Step 3: Make a data collection plan
- ✓ Step 4: Analyze your data
- ✓ Step 5: Create a social 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 community poll app

| | |
|---|---|
| Step 1. My question and its choices: | (what the learner wrote) |
| Step 1. How many people I asked, and the votes for each choice: | (what the learner wrote) |
| Step 2. My fourth answer, and the properties each answer object has: | (what the learner wrote) |
| Step 3. My question and its choices: | (what the learner wrote) |
| Step 3. Who I will ask, and how many people: | (what the learner wrote) |
| Step 3. How I record answers without names: | (what the learner wrote) |
| Step 3. What I think the result will be: | (what the learner wrote) |
| Step 4. The most popular answer, and its share of all the votes: | (what the learner wrote) |
| Step 4. Something that surprised me: | (what the learner wrote) |
| Step 4. Who I did not hear from, and how that could change the result: | (what the learner wrote) |
| Step 5. Who voted in my app: | (what the learner wrote) |
| Step 5. What they said about it: | (what the learner wrote) |
| Step 5. One thing a real version would need: | (what the learner wrote) |