MYTEK LAB

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CERTIFICATE OF ACHIEVEMENT

LEARNING KIT COMPLETION

This certifies that

Your Name

SAMPLE

has completed every step of the learning kit

Score your first goal

Robotics and coding

Stephen Souders

MYTEK LAB

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LEARNING KIT

2026

November 28, 2026

DATE COMPLETED

Certificate SAMPLE

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STEPS COMPLETED

Certificate SAMPLE

LEARNER

Your Name

SUBJECT

Robotics and coding

Each step below was done with the kit **Score your first goal**, finished November 28, 2026.

- ✓ Step 1: The starter's own goal
- ✓ Step 2: Card 1: go round the ball
- ✓ Step 3: Chase it without turning
- ✓ Step 4: Face the goal
- ✓ Step 5: The team paper

SAMPLE

For the parent or teacher

Sign here when you have seen the work.

PARENT OR TEACHER SIGNATURE

DATE

MY WORK

Your Name: Score your first goal

Our robot	Comet
Our strategy	Our robot goes round the ball until the ball is straight ahead, then pushes it into the blue goal. It turns to face the blue goal while it chases.
What it did	2 goals scored, 2 own goals, 6 runs. Passed Level 1 in 3.77 s, Level 2 in 4.29 s, Level 3 in 2.37 s.
Step 1. Where was the ball when the robot started: in front of it, or behind it?	(what the learner wrote)
Step 1. Why did driving straight at the ball push it into the yellow goal?	(what the learner wrote)
Step 2. How many seconds did the goal take? The card says.	(what the learner wrote)
Step 2. In your own words: what does card 1 do that the starter did not?	(what the learner wrote)
Step 3. How many seconds did the three touches take?	(what the learner wrote)
Step 3. The ball is at 4 o'clock. What angle does card 2 drive at? Show the math.	(what the learner wrote)
Step 4. With card 2, which way was the robot facing when the ball went in, and why did the level not count it?	(what the learner wrote)
Step 4. With card 3, what heading did the card say when it scored?	(what the learner wrote)
Step 5. Your robot's name, and why you chose it	(what the learner wrote)
Step 5. Something on the team paper you did not know about your robot	(what the learner wrote)