



CERTIFICATE OF ACHIEVEMENT

BADGE KIT COMPLETION

This certifies that

Your Name

has completed every step of the badge kit

City under attack: a ransomware case

Girl Scouts Ambassador: Cybersecurity 3: Investigator

Stephen Souders

MYTEK LAB



October 30, 2026

DATE COMPLETED

SCOUT

Your Name

BADGE

Girl Scouts Ambassador: Cybersecurity 3: Investigator

Each step below was done with the kit **City under attack: a ransomware case**, finished October 30, 2026.

- ✓ Step 1: Determine how the attack has affected the city
- ✓ Step 2: Identify suspects
- ✓ Step 3: Decide whether to pay the ransom
- ✓ Step 4: Figure out how the attack happened
- ✓ Step 5: Learn how to prevent future attacks

SAMPLE

For the troop leader

The troop awards the badge. Sign here when the scout has shown you the work.

LEADER SIGNATURE

DATE AWARDED

MY WORK

Your Name: City under attack: a ransomware case

Step 1. My triage order, and why:	(what the scout wrote)
Step 3. Reasons to pay:	(what the scout wrote)
Step 3. Reasons not to pay:	(what the scout wrote)
Step 3. My decision:	(what the scout wrote)
Step 3. What I would want to know first:	(what the scout wrote)
Step 4. The attack chain, in four links:	(what the scout wrote)
Step 5. Fix for the way in:	(what the scout wrote)
Step 5. Fix for spreading:	(what the scout wrote)
Step 5. Fix for admin access:	(what the scout wrote)
Step 5. Fix for the payload:	(what the scout wrote)
Step 5. The fix I would fund first, and why:	(what the scout wrote)