



CERTIFICATE OF ACHIEVEMENT

BADGE KIT COMPLETION

This certifies that

Your Name

has completed every step of the badge kit

Cyber detective: the missing hamster

Girl Scouts Brownie: Cybersecurity 3: Investigator

Stephen Souders

MYTEK LAB



October 30, 2026

DATE COMPLETED

SCOUT

Your Name

BADGE

Girl Scouts Brownie: Cybersecurity 3: Investigator

Each step below was done with the kit **Cyber detective: the missing hamster**, finished October 30, 2026.

- ✓ Step 1: Crack a code to solve a problem
- ✓ Step 2: Investigate what's real and fake in photos
- ✓ Step 3: Find out about digital footprints
- ✓ Step 4: Investigate how a computer virus can spread
- ✓ Step 5: Explore a cyber attack

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: Cyber detective: the missing hamster

MY CIPHER: SHIFT 3

PLAIN	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
CODE	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	A	B	C

My secret message

MEET ME AT RECESS

My shift number

3

My message in code

PHHW PH DW UHFHV V

Step 1. The hamster note says:

(what the scout wrote)

Step 1. My own secret message, in code:

(what the scout wrote)

Step 3. A good footprint I could leave:

(what the scout wrote)

Step 5. If this message came to me, I would:

(what the scout wrote)