

BAT FLIGHT

AT NIGHT

**Today your Sphero indi is
becoming a bat!**

**Can you code a path that
gets your bat safely through
the night?**



HOW TO USE:

You need:

-Sphero Indi Car Kit

-Printout of this PDF document

- 1. Print these images in color.**
- 2. Give each group of students a Sphero Indi Kit (car and colored tiles), challenge cards, and item cards.**
- 3. Students place the item cards, and then follow the challenge cards to get their “bat car” to each item!**

Bat Flight

CHALLENGE CARDS



@AliciagLibrarian

Start:

The Roost

Challenge 1:

Find a bug to eat.

Challenge 2:

Find water

Challenge 3:

Find the colony

Challenge 4:

Go AROUND the snake

Challenge 5:

Find a fig to eat.

Challenge 6:

Return to Roost

Challenge 7:

**Huddle with your
colony to sleep.**

PICTURE FILES:

Print:

- 1 bat per car**
- 1 item card per group**
- 1 challenge card set per
group**
- 1 Instruction sheet per
group**



Snake



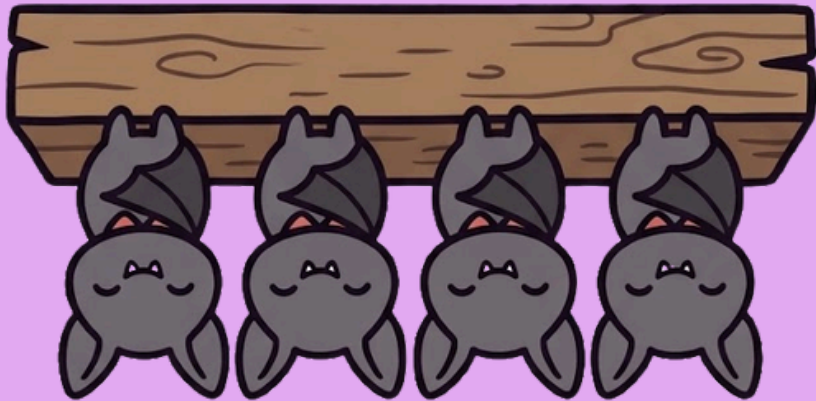
Fig



Bug



Colony



Water



Roost

