

Motion Letter Hunt

Teacher-led motion sorting with classroom objects.

1.2.a "objects may have straight, circular, spinning, and back-and-forth motions; and"

NAME _____

DATE _____

Teacher: this page is run aloud. The script and answers are on the guide page.

1 CIRCLE IT _____

a	A	B	C	D
b	A	B	C	D
c	A	B	C	D
d	A	B	C	D

2 WRITE A LETTER _____

clip	
door	

HOW TO RUN THIS PAGE

Students watch short motions made with familiar classroom objects, then mark a letter for the motion they observe. The four motion types are straight, circular, spinning, and back-and-forth.

Students never read directions on this sheet. Read each part's script aloud, then each prompt, giving think time before students mark.

PART 1 • CIRCLE IT

SAY “The letters tell motion names: A means straight, B means circular, C means spinning, and D means back-and-forth. Watch each motion, then circle the letter that names the motion you see.”

ROW	SAY	STUDENTS CIRCLE
a	Watch me slide this pencil across the desk without turning it. Which letter names its motion?	A
b	Watch me turn this book around and around on the desk. Which letter names its motion?	C
c	Watch me move this paper clip around in a circle on the desk. Which letter names its motion?	B
d	Watch me open and close the door. Which letter names its motion?	D

PART 2 • WRITE A LETTER

SAY “Watch me move the paper clip in a circle. What first letter names its motion? Write it in the box by clip. Watch me open and close the door. What first letter names its back-and-forth motion? Write it in the box by door.”

- Box 1 (beside clip): **C**
- Box 2 (beside door): **B**

WHAT TO ACCEPT

Part 1 answers are A for straight, C for spinning, B for circular, and D for back-and-forth. In Part 2, accept C or c for circular and B or b for back-and-forth.