

# FORCE OF MOTION

## SCIENCE FOR SPECIAL EDUCATION

### Forces of Motion

Reference Sheet



**Motion** - the movement of an object or body over distance in time



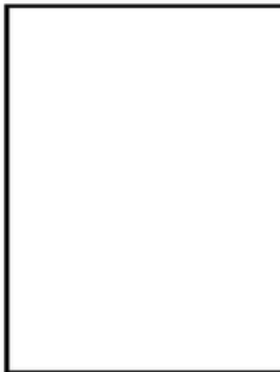
**Push** - the force that moves something away from you



**Pull** - when you use force to bring something closer to you

### PUSH

Directions: Cut and Paste the pictures to show motion of pushing



Name: \_\_\_\_\_ Date: \_\_\_\_\_

Directions: Match the pictures to the word push or pull.

PUSH

PUSH

PUSH

PULL

PULL

PULL



Name: \_\_\_\_\_

Directions: Cut and paste the pictures to finish the sentences

- Someone moving a swing is
- Someone dragging a bag is
- Someone moving a ball forward is
- Someone tugging another person with a rope is
- Someone moving a box forward across the floor is



Is this a push?



Yes



No

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**Forces of Motion**  
Reference Sheet

PUSH	PULL

**Push and Pull Sort**

Directions: Sort the pictures to put them under the correct category.

Motion - the movement of an object or body over time.

PUSH	PULL

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Directions: Match the pictures to the word push or pull.

PUSH	
PUSH	
PUSH	
PULL	
PULL	
PULL	

Is this a push?	
 Yes	 No

**TASK CARDS**

**SORTING ACTIVITIES**

**MATCHING**

**AND MORE!**

# FORCE OF MOTION

## SCIENCE FOR SPECIAL EDUCATION





**INCLUDES:  
LINKS FOR  
VIDEOS,  
SONG,  
AND  
GAMES!**



# FORCE OF MOTION



## SCIENCE FOR SPECIAL EDUCATION

HANDS-ON  
YES/ NO ADAPTED BOOK

**FORCES OF MOTION**  
**YES/ NO**  
**QUESTIONS**  
*An adapted book*

1  **IS THIS A PUSH?** 

2  **IS THIS A PULL?** 

3  **IS THIS A PULL?** 

# FORCE OF MOTION

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Name: \_\_\_\_\_ Date: \_\_\_\_\_

Directions: Cut and paste the pictures of the sun or moon to finish the sentences.

1. Someone moving a swing forward is



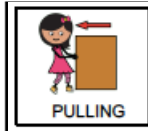
2. Someone dragging a bag is



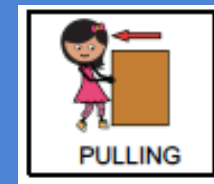
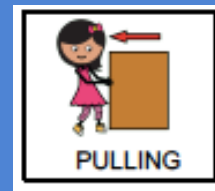
3. Someone moving a ball forward is



4. Someone tugging another person with a rope is



5. Someone moving a box forward across the floor is



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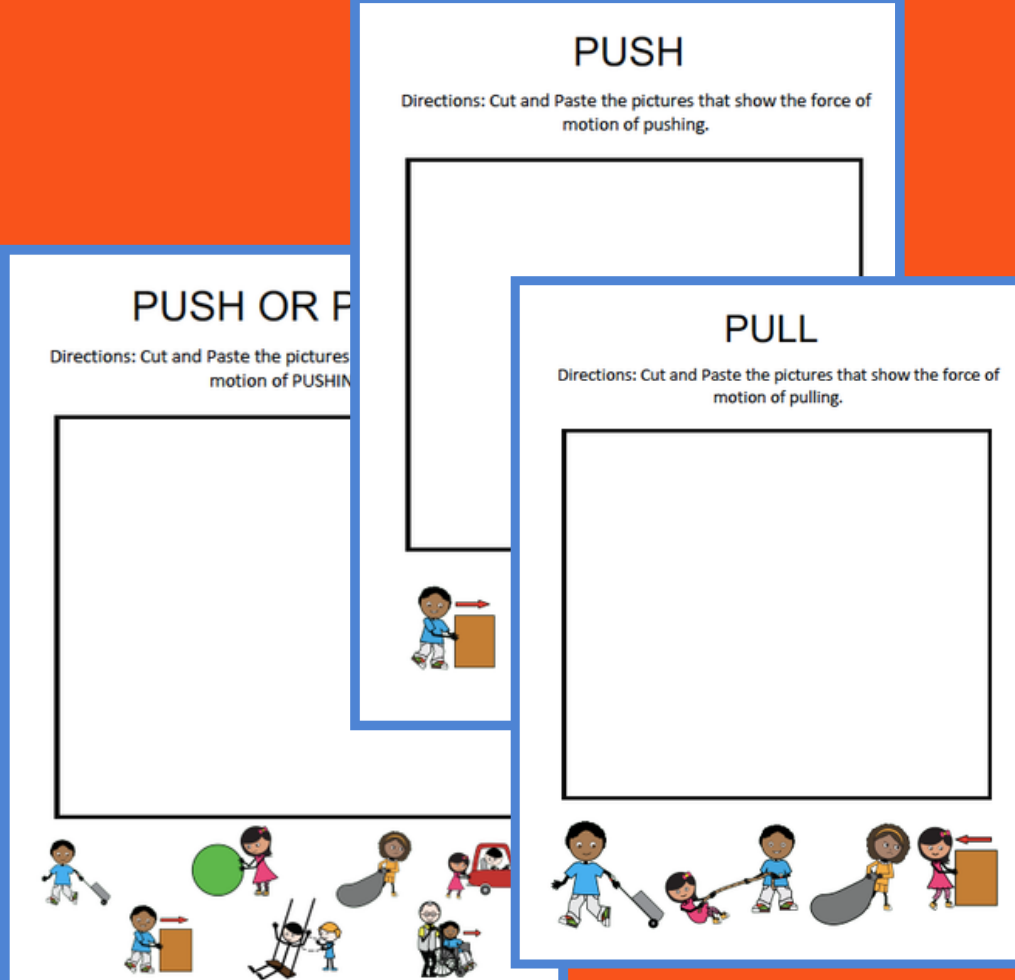
VARYING  
COMPLEXITY  
FOR USE WITH  
ALL STUDENTS

NO PREP  
JUST PRINT &  
GO!

**PUSH**  
Directions: Cut and Paste the pictures that show the force of motion of pushing.

**PUSH OR PULL**  
Directions: Cut and Paste the pictures that show the force of motion of PUSHING

**PULL**  
Directions: Cut and Paste the pictures that show the force of motion of pulling.



**CULTIVATING exceptional MINDS**