

# Science

(unit #3)

Position  
and Motion



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

Review this book with your family

EXPLORE: Look at the following words. Describe how they move by completing the chart.

walking	hopping	rolling	leaping	jumping	spinning

Word Bank:

Dog                      can                      frog                      penny                      grasshopper  
at                      cat                      horse                      ball                      spin top                      beetle  
Person                      rabbit                      squirrel                      yo-yo

2. What is the difference between the way a living and non-living thing moves? \_\_\_\_\_

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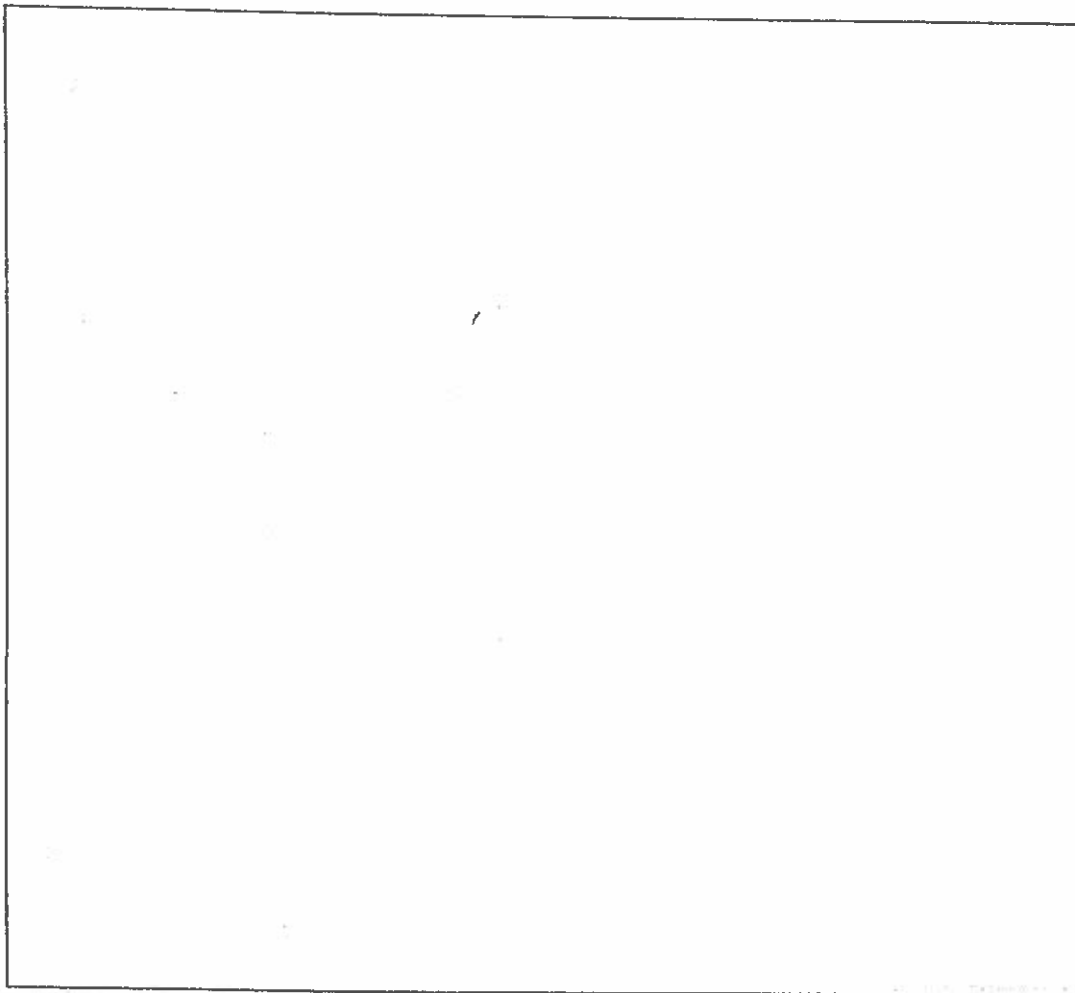
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Name: \_\_\_\_\_

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

Use all of the sentences below to draw a single picture.

1. There is a house in the middle of the box.
2. There is a tree to the left of the house.
3. There are three flowers to the right of the house.
4. There are two clouds above the house.
5. The front of the house has a window and a door.
6. There is a person in the house.
7. There is a road in front of the house.
8. There is a car on the road.



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

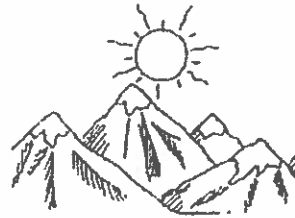
Date: \_\_\_\_\_

# Where is it?

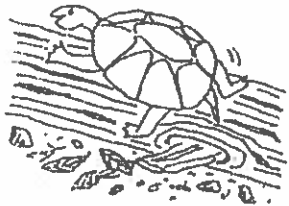
Complete the sentences by using the position words at the bottom of the page.



The river is in \_\_\_\_\_  
of the trees.



The sun is \_\_\_\_\_  
the mountains.



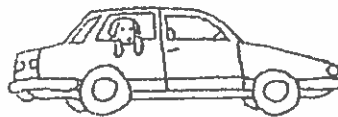
The turtle is climbing  
\_\_\_\_\_ the log.



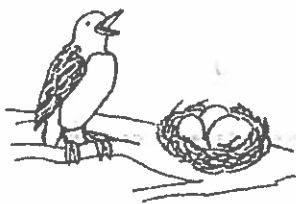
The city is \_\_\_\_\_  
the plane.



The boat is going  
\_\_\_\_\_ the bridge.



The dog is in the \_\_\_\_\_  
seat of the car.



The bird is on the \_\_\_\_\_  
side of the nest.

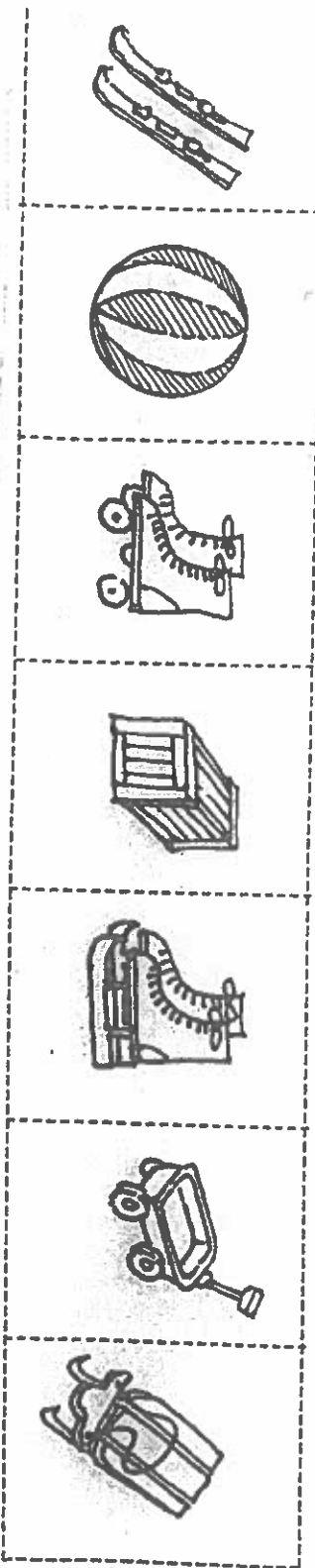
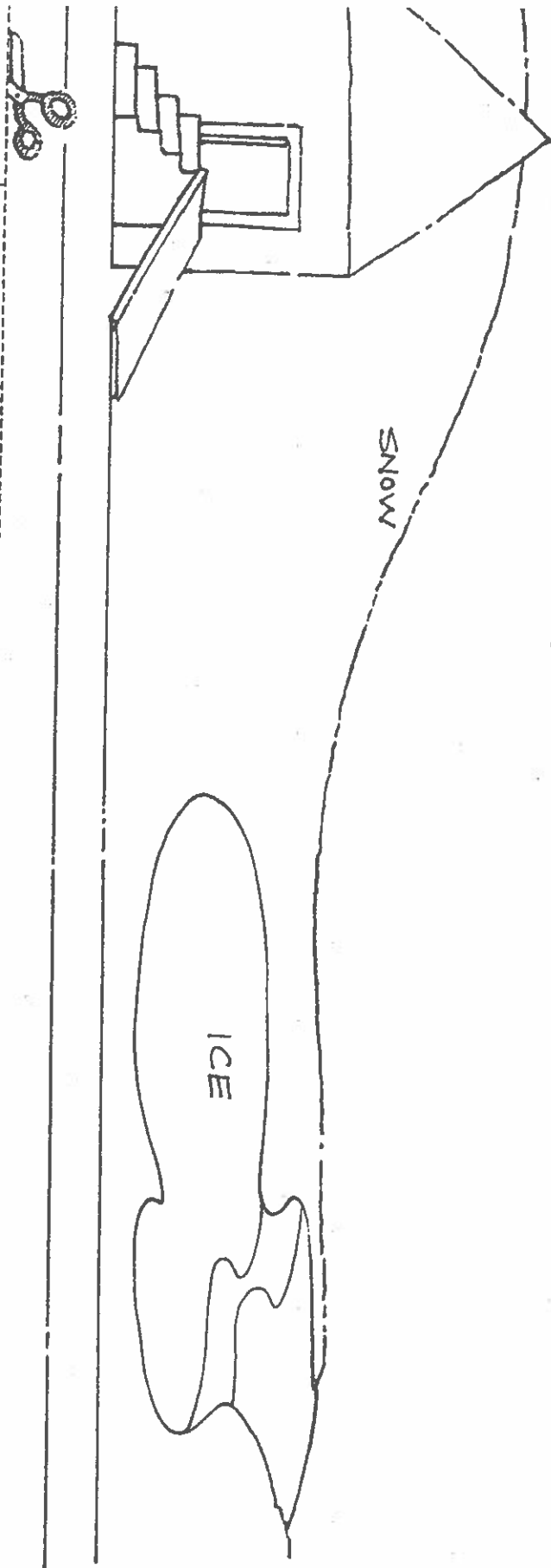


The car is on the \_\_\_\_\_  
side of the house.

- |       |
|-------|
| above |
| below |
| front |
| back  |
| over  |
| under |
| left  |
| right |

# Roll or Slide?

Cut out the pictures. Glue each picture where it moves the best.  
Print the letter "R" on pictures of objects that roll.  
Print the letter "S" on pictures of objects that slide.



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

**Will this object roll or slide?**

Object	Prediction	Test Result
Pencil		
Book		
Block		
Sphere		
Triangle		

## Which Surface Does the Car Move the Furthest On?

Surface	Prediction	Test Result
Carpet		
Floor		
Desk		
Wood		
Rubber		
Metal		
Counter		

Draw a picture of you moving in 2 different ways.

Review

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Choose 2 words that you would use to move ....

...On land \_\_\_\_\_

...In air \_\_\_\_\_

...In water \_\_\_\_\_

### HOW DOES MOVEMENT CHANGE THINGS?

Position means: \_\_\_\_\_  
\_\_\_\_\_