

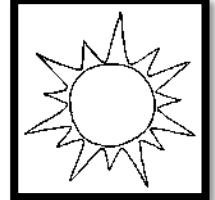
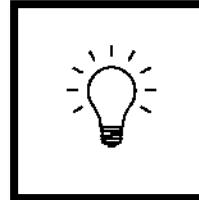
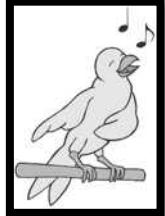
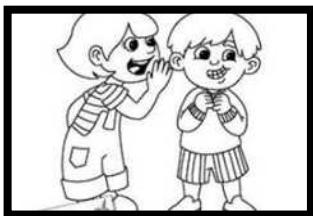
Name: \_\_\_\_\_ Grade 1: \_\_\_ Date: \_\_\_\_\_

20

**Complete the table below (5)**

<u>Heat</u>	<u>Light</u>	<u>Sound</u>
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**Circle the correct answer (5)**1. Which picture gives us heat and light energy?2. Loud sounds - make a Circle ● soft sounds – make a square ■

## Circle the correct answer (4)

1. \_\_\_\_\_ makes things work or change.

- a. Force
- b. Energy
- c. Matter

2. *Light* is a form of energy we can:

- a. See
- b. Hear
- c. Feel

3. Small vibrations makes:

- a. Loud sounds
- b. Soft sounds

4. How can you make a loud sound with this drum?

- a. Beat it *heavily*.
- b. Beat it *lightly*.
- c. Beat it *slowly*.



Draw objects that give us: (6)

Heat energy (2)	Light energy (2)	Sound energy (2)



**Grade 1 States of Matter: Science Test**

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

**Total**

**/25**

**Answer all Questions:**

**1.**

Look at the items below and determine whether they are solids, liquids, or gases.

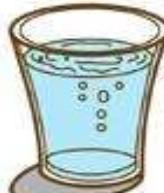
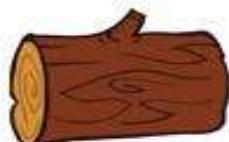
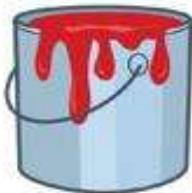
1. 	2. 	3. 	4. 
<b>solid</b> <b>liquid</b> <b>gas</b>	<b>solid</b> <b>liquid</b> <b>gas</b>	<b>solid</b> <b>liquid</b> <b>gas</b>	<b>solid</b> <b>liquid</b> <b>gas</b>
5. 	6. 	7. 	8. 
<b>solid</b> <b>liquid</b> <b>gas</b>	<b>solid</b> <b>liquid</b> <b>gas</b>	<b>solid</b> <b>liquid</b> <b>gas</b>	<b>solid</b> <b>liquid</b> <b>gas</b>

**/8**

**2. Using the Word Box write the word that matches with the picture**

**/12**

**Gas, liquid, ice, log-solid , steam, air**





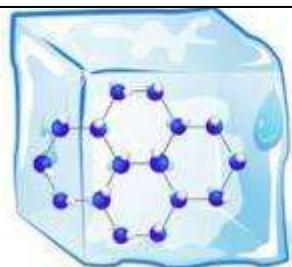
**Question 3:**

Draw a line connecting the pictures on the left to the matching phase of matter on the right.



/3

**Question 4: Label these things as either: Solid, Liquid or Gas**



Liquid



# Science Practice Test:

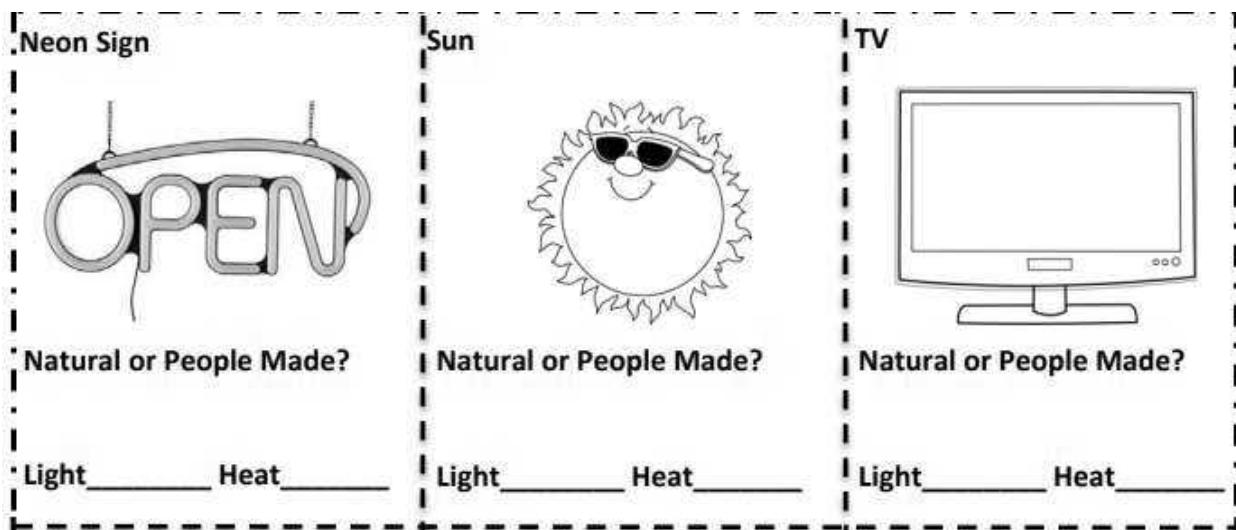
## Motion-Energy & State of Matter

### Grade 1:

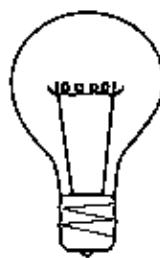
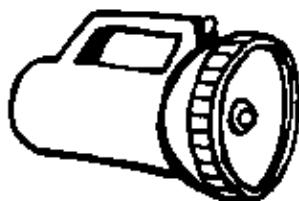
Name: \_\_\_\_\_

Please answer all the questions.

1. Tick what type of energy you see. 3 marks



2. Under each image, determine if the form is: Heat, Light or Sound.



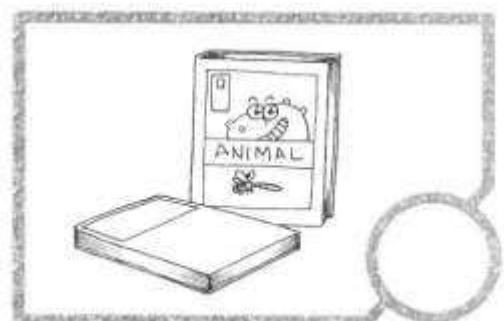
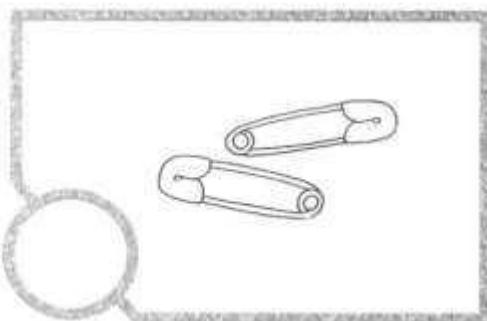
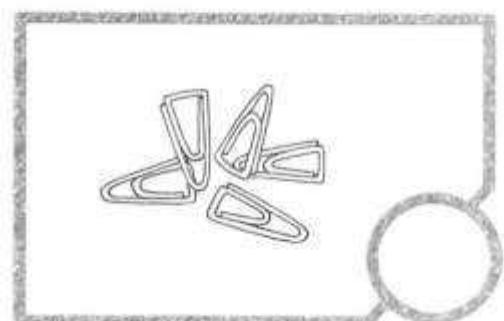
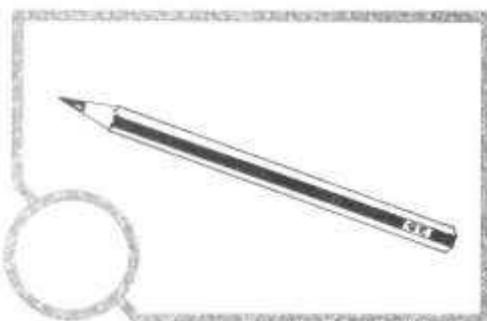
\_\_\_\_\_



3.

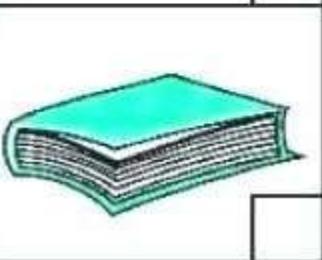
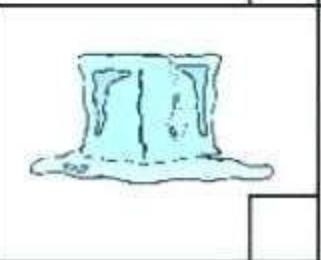
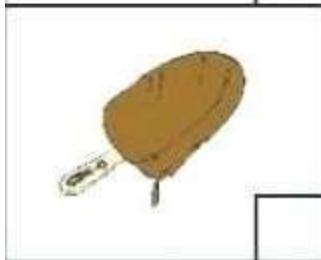
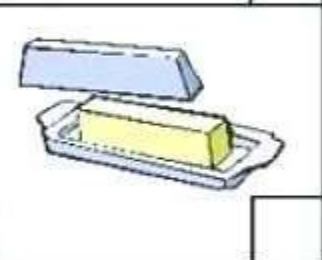
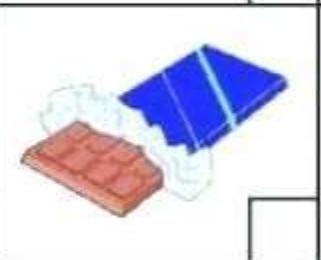
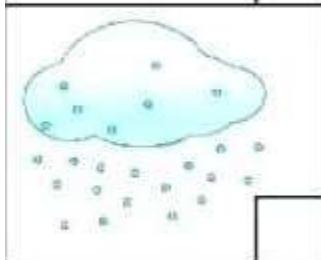
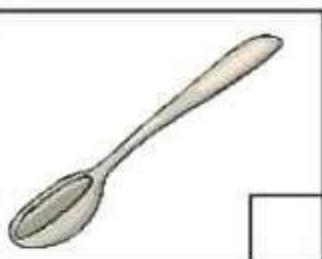
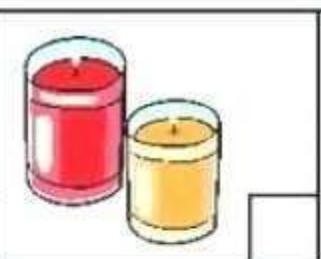
Tick (✓) if the object can be attracted to a magnet.

Cross (✗) if the object cannot be attracted to a magnet.



4 Marks

4. What things melt when heated Tick or x



## 5. Fill in the blanks

**Pull Push Speed Friction Position gravity**

1. \_\_\_\_\_ or \_\_\_\_\_ can create movement.
2. \_\_\_\_\_ is how fast or slow something moves
3. \_\_\_\_\_ is when two objects rub together and reduce speed.
4. \_\_\_\_\_ where something is placed.
5. \_\_\_\_\_ is the force that pulls things to the ground.

**Total Marks**

**/25**