



FINAL GRADE

**3<sup>RD</sup> GRADE CLASSWORK (10%)**  
**UNIT 4: LIGHT AND SOUND**

Name: \_\_\_\_\_ Class: 3rd \_\_\_\_\_  
Date: \_\_\_\_\_ Score: \_\_\_\_\_ / 23pts.

**I.** Read the questions below and answer (5pts).

- 1) Which of the following is a luminous object?  
a) Book.      b) stars.      c) table.
- 2) Which are not luminous objects?  
a) Sharpener.      b) Candle.      c) Pencil.
- 3) Which of the following is a natural light source?  
a) Flashlight.      b) Fireworks.      c) Lightning.
- 4) Which of the following is an artificial light source?  
a) Fireflies.      b) Lantern.      c) Sun.

**II.** Identify if light source is artificial or natural source of light. (8pts)

1. Candle. \_\_\_\_\_
2. Cellphone. \_\_\_\_\_
3. TV. \_\_\_\_\_
4. Star. \_\_\_\_\_
5. Lightbulb. \_\_\_\_\_
6. Fire. \_\_\_\_\_
7. Lava. \_\_\_\_\_
8. Lamp. \_\_\_\_\_



**III. Answer the following question( 2pts)**

1. What type of body is the moon? Why? (luminous or illuminated)

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**IV. Complete the chart (8pts)**

Use this key to complete the table below:

**Translucent** = allows some light through.

**Opaque** = allows no light through.

**Transparent** = allows a lot of light through.

Object	Type of object
Wooden table	
Glass	
Napkin	
Cardboard	
Sunglasses	
Diamond	
Eraser	
Water	