

### ASSESSMENT UNIT 3

#### Changes

|         |         |                      |
|---------|---------|----------------------|
| Subject | Science | Grade II (Primary 2) |
|---------|---------|----------------------|

**Total marks : 16**

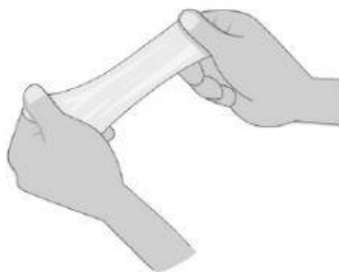
*Bismillahirrahmanirrahim*

**Answer all questions.**

1. Jane has some modelling clay. She wants to change the shape of it.

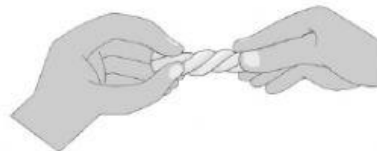
What is Jane doing to the modelling clay in each picture?

(a)



\_\_\_\_\_

(b)



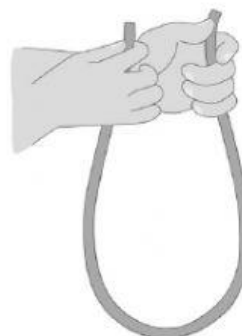
\_\_\_\_\_

(c)



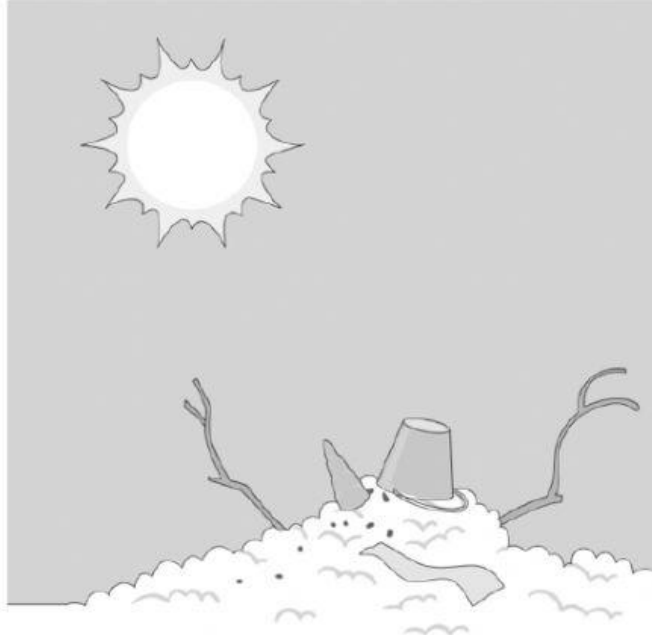
\_\_\_\_\_

(d)



\_\_\_\_\_

2. This picture shows a snowman in the Sun.



Complete these sentences. Use the helping words.

|        |          |         |
|--------|----------|---------|
| liquid | freezing | gas     |
| solid  | melting  | boiling |

- (a) The snowman is \_\_\_\_\_ in the Sun.
- (b) The snow is changing from a \_\_\_\_\_ to a \_\_\_\_\_ as it gains heat from the Sun.

3. Classify these solids using the table below.

|       |       |        |
|-------|-------|--------|
| salt  | sand  | pepper |
| flour | sugar | chalk  |

| Dissolve in water | Do not dissolve in water |
|-------------------|--------------------------|
|                   |                          |

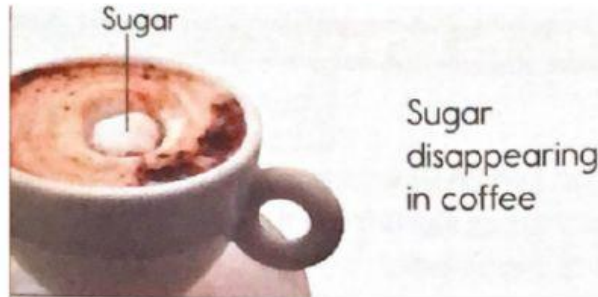
4. What causes the change in materials in each following situations?  
Choose the correct word from the text below.

|         |          |            |
|---------|----------|------------|
| melting | freezing | dissolving |
|---------|----------|------------|

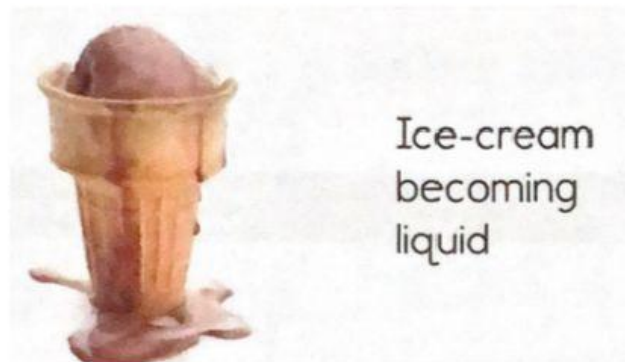
(a)



(b)



(c)



*Alhamdulillahirabbil 'alamin*