



**AL KHOZAMA INTERNATIONAL SCHOOL, DAMMAM**  
**B.E.S.T. Group of Schools, K.S.A.**

**GRADE: IV**

**WORKSHEET -1**

**EVALUATION III**

**SUBJECT: SCIENCE**

**Block 16&17**

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**I. Choose the correct answers**

1. Evaporate involves a change of state from \_\_\_\_\_ to \_\_\_\_\_.
  - A. Solid to Liquid
  - B. Gaseous to Liquid
  - C. Liquid to Gaseous
  
2. Boiling involves a change of state from \_\_\_\_ to \_\_\_\_\_.
  - A. Solid to Liquid
  - B. Liquid to Gaseous
  - C. Liquid to Solid
  
3. The process of changing of water vapour to water droplets is called \_\_\_\_\_.
  - A. Evaporation
  - B. Condensation
  - C. Precipitation
  
4. The boiling point of water is \_\_\_\_\_.
  - A. 0 degrees Celsius
  - B. 100 degrees Celsius
  - C. -100 degrees Celsius
  
5. Clothes dry easily when exposed to sunlight is an example of \_\_\_\_\_.

A. Condensation

B. Evaporation

C. Melting

6. Name the instrument used to measure wind speed.

A. Wind gauge

B. Anemometer

C. Speedometer

7. Cyclone is also known as.....

A. Hurricane

B. Storm

C. Inflation

8. Hot air always.....

A. Be in its place

B. Move downwards

C. Rises up

9. Monsoon winds bring .....  
A. Snowfall

B. Rainfall

C. Breeze

10. What causes wind?

A. Differences in air pressure

B. Difference in oxygen

C. Differences in the thermosphere

**II. Answer the following questions in two sentences each.**

Name the pictures and describe it.

11.



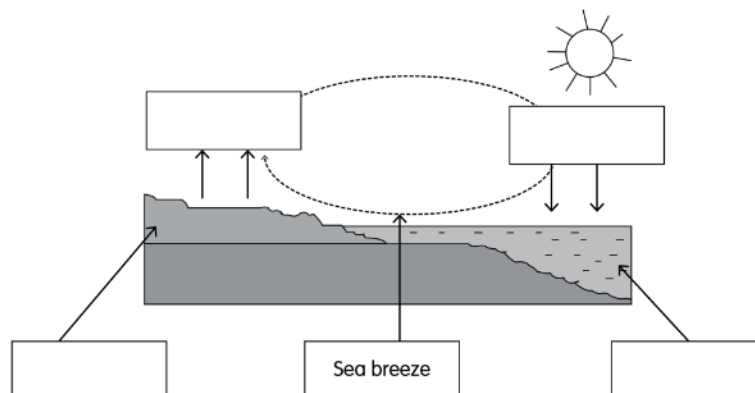
12.



13. Look at the diagram of sea breeze and answer the questions

A. Complete the diagram using the help box.

Warm air      Cool air      Land      Sea



B.What would happen to the air over the sea at night?

14. Give an examples of evaporation and condensation from daily life

**III. Answer the following questions in three or four sentences each.**

15. Water is added to rice to cook it. Explain how does the water vanish ?

16. What are the different kinds of wind ? How are winds classified.

17. How can you show that hot air rise up ?

18. Will evaporation be faster or slower on a cloudy day? Why?

19. Draw a water cycle and Explain.

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