

**UNIDAD EDUCATIVA BENJAMIN FRANKLIN**  
**MONTHLY EVALUATION – 2ND QUIMESTRE – 2ND PARCIAL**

**Subject: Ingles**

**Teacher: Ing. Oshims. Stanley**

**Course: SCIENCE 8<sup>TH</sup> GRADE**



**1. WATER AND AIR**

a. In the table below write five uses of water

1	
2	
3	
4	
5	

2. Complete the following statement with the words provided in the: Note one answer can be used twice

*water / 58- 67 % / H<sub>2</sub>O / covalent / 100-degree Celsius / 0 degree Celsius*

a. \_\_\_\_\_ an inorganic, transparent, tasteless, odorless, and nearly colorless chemical substance, which is the main constituent of Earth's hydrosphere.

b. About \_\_\_\_\_ of the earth surface is covered by water.

c. The chemical formula for water is \_\_\_\_\_

d. The weight of the human body contains about \_\_\_\_\_ of water

e. The molecules that make up water are bonded together by \_\_\_\_\_ bond

f. The melting point of water is \_\_\_\_\_

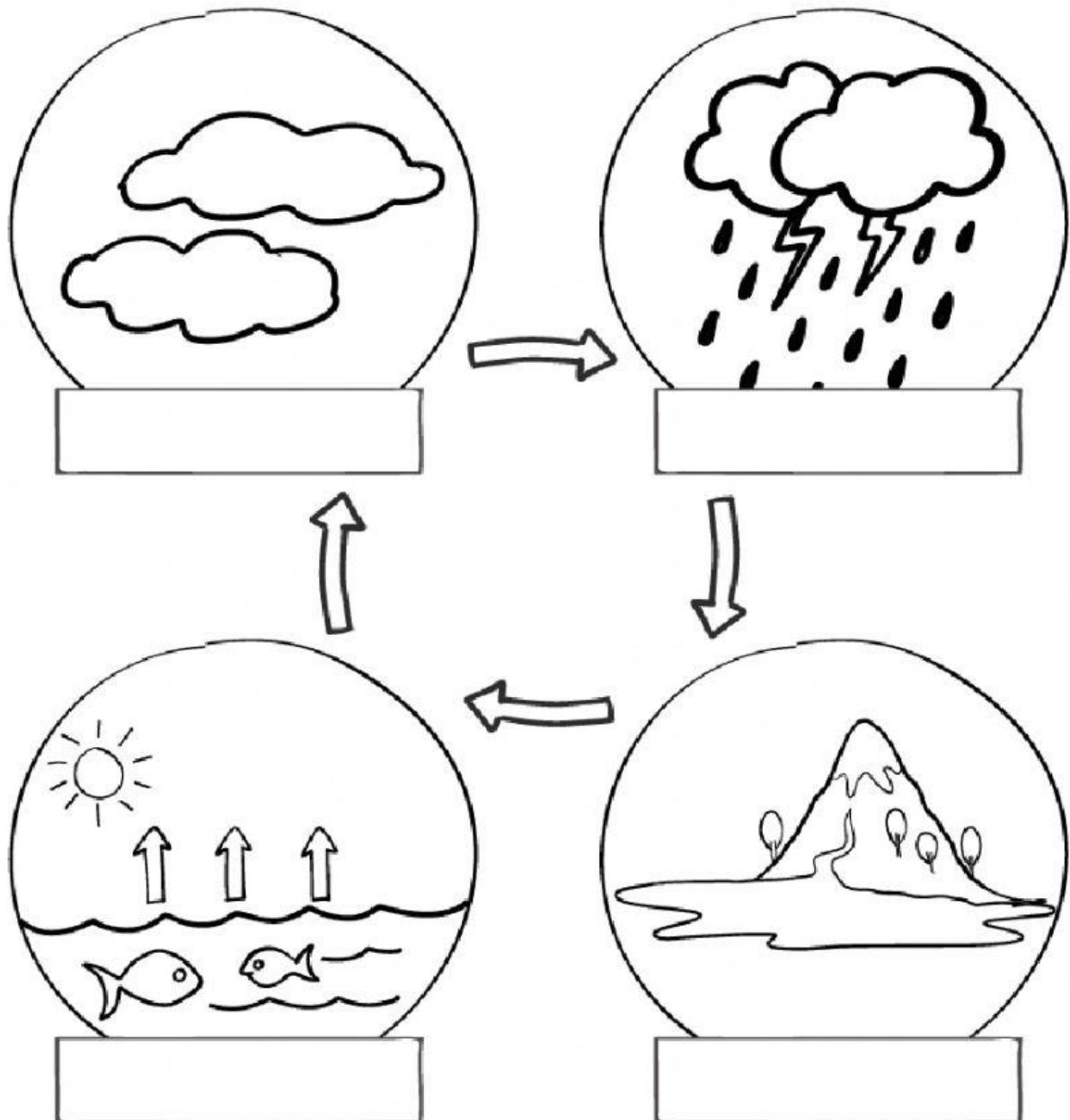
g. The boiling point of water is \_\_\_\_\_

h. The freezing point of water is \_\_\_\_\_

3. WATER CYCLE

A. Complete the diagram by dragging and placing the right words in the right boxes.

Precipitation, Collection, Evaporation and Condensation



B. Define water cycle.

C. Water cycle is also known as \_\_\_\_\_

D. Write the five process that make up the hydrologic cycle.

1	
2	
3	
4	
5	

E. Define precipitation and write the four forms of precipitation.

#### 4. SOURCES OF WATER

A. Mention 3 main sources of water

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

B. Categorize the following sources of water according where they are found.

Spring, Rivers, Lakes, Open wells, Ponds, Stream, tube well, Storage Reservoir, Infiltration, Artesian well

Ground water	Surface water

## 5. WATER PURIFICATION

a. What is water purification

b. Match the definition with the methods of water purification

Boiling	It relies on the size of the impurities to separate from water by passing through filters
Filtration	This is a water purification method that utilizes heat to collect pure water in the form of vapor
Distillation	Chlorine is a powerful chemical that has been in use for many years to treat water for home consumption
Chlorination	This method applies the principle of heating water over 100 degree Celsius for 5-10 minutes to kill the germs and parasites

c. WHY DO WE PURIFY WATER?