Review 2 for Midterm test

1. Tick mixtures:







2. How can you separate the mixtures? Write letters.



- A.Let solid matter sink.
- B. Let the water evaporate.
- **C.** Take the pieces of the mixture out.

3. True or False?







Container 2



Container 3

The same amount of water was used to fill each of these containers.

- 1. The water takes the same shape in each container.
- 2. There is more water in Container 1 than in Container 2.
- T/F
- 3. The volume of water in each container is the same.
- T/F

T/F

4. Match and label solid, liquid, or gas:







Gas fills the bubbles. The bubbles contain water vapor.

Liquid water takes the shape of the pool.

The deer shape is solid water.



5. Fill in the gaps:

liquid ice gas solid



When water changes from a liquid to a _____, it becomes



When water vapor cools down, it changes from a ______ to

6. Write if they are caused by heating or cooling:

Water boils



Water vapor changes to a gas



Puddles evaporate



Water freezes



- 7. Choose correct answer:
- 100 or 0?
- Water boils at the temperature ____ °C.
- Water freezes and changes to ice at the temperature _____°C.
- 8. True or False
- 1. You hear sounds from objects that vibrate.

T/F

2. Vibrate means to move slowly in one direction.

T/F

3. Vibrations travel through the air to your ears.

T/F

9. Tick low pitch sounds:









10. Soft volume (S) or Loud volume (S)?









BLIVEWORKSHEETS