



SAINT JOHN'S EPISCOPAL SCHOOL

Bo. San Juan, Ave. Gabriela Núñez
Siguatepeque, Comayagua Tel: (504) 9620-0310



SCIENCE EXAM 30%

NAME: _____ DATE: _____

I. Answer the following questions. 10%

1. What is matter? _____
2. What is matter made of? _____
3. List the states of matter? _____
4. What is mass? _____
5. What is volumen? _____
6. What means density? _____
7. What is a mixture? _____
8. What is solutiion? _____
9. What is solvent? _____
10. What means solubility? _____

II. Complete the graphic organizer. Explain the physical and chemical changes. 10%

ALIKE	DIFFERENT

III. Complete. Use the words in the box. 10%

Conduction	conductor	convection current
insulator radiation		
Thermal energy		

1. The transfer of energy by one object touching another is _____
2. In a _____ heated liquid or gas rises and is replaced by cooler liquid or gas.
3. A material that allows heat to pass through it is a _____
4. _____ is one kind of energy that travels from the sun through space.
5. A _____ limits the amount of heat that passes through it.
6. The total energy of all the particles in a body is its _____
7. Explain how the particles move differently in:

SOLID _____

LIQUID _____

GAS _____