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so many fake sites. this is the first one which worked! Many thanks

NAME _____ *Chemistry I Worksheet*
Classification of Matter and Changes

INSTRUCTIONS: Write **H** in the blank if the material is heterogeneous or **H** if it is homogeneous.

- | | |
|--------------------------------------|-------------------------------------|
| 1. Wood _____ | 6. Dirt _____ |
| 2. Freshly-brewed black coffee _____ | 7. Sausage-and-mushroom pizza _____ |
| 3. Water _____ | 8. Air _____ |
| 4. Lucky Charms® _____ | 9. Milk _____ |
| 5. Salt _____ | 10. Gold _____ |

INSTRUCTIONS: Classify each of the following as an element (E), a compound (C), or a mixture (M).

- | | |
|------------------------------|--------------------------|
| 11. Gold _____ | 16. Air _____ |
| 12. Water _____ | 17. Carbon dioxide _____ |
| 13. Seawater _____ | 18. Silver _____ |
| 14. Sugar _____ | 19. Ice _____ |
| 15. A chocolate sundae _____ | 20. A Big Mac® _____ |

INSTRUCTIONS: Classify each of the following properties of matter as physical (P) or chemical (C).

- | | |
|------------------------------------|--|
| 21. Color _____ | 25. Reacts violently with chlorine _____ |
| 22. Density _____ | 27. Good conductor of heat _____ |
| 23. Burns easily (flammable) _____ | 28. Dissolves readily in water _____ |
| 24. Not affected by acids _____ | 29. Melts at 145 °C _____ |
| 25. Boils at 450 °C _____ | 30. Malleable _____ |

INSTRUCTIONS: Classify each of the following changes in matter as physical (P) or chemical (C).

- | | |
|---------------------------------------|--------------------------------------|
| 31. Grinding chalk into powder _____ | 36. Burning gasoline _____ |
| 32. Dissolving salt in water _____ | 37. Hammering gold into foil _____ |
| 33. Dissolving zinc in acid _____ | 38. Melting ice _____ |
| 34. Tearing a piece of paper _____ | 39. Digesting food _____ |
| 35. Stretching copper into wire _____ | 40. Making hydrogen from water _____ |

INSTRUCTIONS: Classify each of the following as an intensive property (I) or an extensive property (E).

- | | |
|-------------------------|------------------|
| 41. Mass _____ | 46. Color _____ |
| 42. Density _____ | 47. Volume _____ |
| 43. Melting point _____ | 48. Length _____ |

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