**Vocabulary Card Instructions**

***Front Side-has a cartoon or diagram***

***Word spelled correctly***

1.) The diagram or cartoon must have at least 3 different colors (not black/white)

2.) There should be a minimum of writing and explanations on this side of the card

***Back Side- explaining the words***

1.) Word (spelled correctly)

2.) Link-a word useful in remembering the word

3.) Definition- meaning of the word written in your own words (1-3 sentences)

4.) Write 2 sentences using the word correctly

5) Write 1 sentence using the word incorrectly

**Vocabulary for this week**

**01/06/-01/09/2015- *01/06-09/2015 – WEEK 1***

 *1.Force , 2.Balanced force, 3.Unbalanced 4.force, 5.Netforce, 6. Newton, 7.Motion 8.Friction, 9.Gravity, 10.Weight, 11. Mass*

**01/12/-01-16/2015- WEEK 2**

*12.*Distance, 13.Displacement, 14.Reference point 15. Position, 16. Graph, 17.Speed, 18. Velocity, 19. Acceleration, 20. Newton’s 1st law of motion,21. Newton’s 2nd law of motion, 22. Newton’s 3rd law of motion,

**01/20-01/26 (27)/2014 WEEK 3**

23.Energy 24. Potential Energy 25. Kinetic energy 26. Joules 27. Conduction 28. Convection 29. Radiation 30. Thermal energy 31. Conservation of energy 32. Biomass 33. Coal 34. Geothermal energy 35. Fossil fuel . 36. Renewable energy 37. Nonrenewable energy 38. Hydroelectric energy 39. Wind energy 40. Solar energy 41. Heat 42. Temperature. 43. Energy resources