**Astronomy Unit Review Test February 18, 2014 Name:**

Terms you should know: Pg. 80

|  |  |
| --- | --- |
| Revolution |  |
| Rotation |  |

Galaxies Pg. pg. 46-49, Power Point

|  |  |
| --- | --- |
| galaxy |  |
| Elliptical Galaxy |  |
| Spiral Galaxy |  |
| Irregular Galaxy |  |
| Gas Clouds |  |
| Star Clusters |  |
| Open Clusters |  |
| Milky Way |  |

Phases of the Moon pg. 112 Power Point

|  |  |
| --- | --- |
| Phase |  |
| Waxing |  |
| Waning |  |
| Satellite |  |
| Luna |  |

Eclipses Pg. 113 , Vocab sheet, Power Point

|  |  |
| --- | --- |
| Lunar Eclipse |  |
| Solar Eclipse |  |
| Partial Eclipse |  |
| Corona |  |
| Penumbra |  |
| Umbra |  |
| Total Eclipse |  |
| Annular Eclipse |  |

Tides (Power Point)

|  |  |
| --- | --- |
| Tides |  |
| Tidal Range |  |
| High Tide |  |
| Low Tide |  |
| Spring Tide |  |
| Neap Tide |  |

Be able to:

* Understand the Difference between Revolution and Rotation ( Day, Year)
* Recognize the types of Galaxies and their contents
* Draw and label the phases of the moon in correct order
* Draw and label the types of eclipses
* Draw and label the configuration of High Tide, Low Tide, Spring Tide, Neap Tide

***Understand that the relative patterns and positions of the Earth, Moon and Sun cause solar and lunar eclipses, tides and phases of the moon***

***Please review all information on this sheet and all information in your power points, notes and homework assignments***