Forms of Energy

|  |  |  |
| --- | --- | --- |
| **Form of Energy** | **Description** | **Examples/Illustration** |
| Mechanical |  |  |
| Thermal |  |  |
| Chemical |  |  |
| Electrical |  |  |
| Sound |  |  |
| Light |  |  |
| Nuclear |  |  |

Energy Resources

|  |  |  |  |
| --- | --- | --- | --- |
| **Energy Resource** | **Description** | **Advantages** | **Disadvantages** |
| Coal |  |  |  |
| Petroleum |  |  |  |
| Natural Gas |  |  |  |
| Nuclear |  |  |  |
| Solar |  |  |  |
| Water |  |  |  |
| Wind |  |  |  |
| Geothermal |  |  |  |
| Biomass |  |  |  |