Name Period Date

**Fill in the information on the following chart to compare a Fresnel, a Parcan and an ERS**

**Do not just answer Yes or No….Add Detail (Consider this a Study Guide)**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Fresnel** | **Par Can** | **ERS** |
| **Technology is also used in:** |  |  |  |
| **Focusable?** |  |  |  |
| **Shape of light produced** |  |  |  |
| **Wide or Narrow Beam of Light** |  |  |  |
| **Can you change the shape of the light?** |  |  |  |
| **Add color?** |  |  |  |
| **Add Gobo (shapes)** | **No** | **No** | **Yes – Any Gobo/Template (the object used to create shapes) can be used with an ERS** |
| **Shutters?** |  |  |  |
| **Barn Doors?** |  |  |  |
| **Misc.** |  |  |  |

**Now using the chart you created fill in the following Venn Diagram:**