**Tech Portfolio**

**Lighting Worksheet**

Draw Your Set in The Box Below. The circles represent the pools of light available to you.

Pool 1 Pool 2 Pool 3

Pool 4 Pool 5 Pool 6

Based on your set drawing above, what pools of light need to be at 100%, 75%, or off

|  |  |
| --- | --- |
| Pool | Level |
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |
| 6 |  |

You need at least 2 ellipsoidals from catwalk and 1 fresnel on either E1 or E2. How many of each do you need for YOUR show? What pools are they lighting?

Pools Lit:

Ellipsoidals used:

Fresnels used:

What color will each pool be that you are using?

|  |  |
| --- | --- |
| Pool | Color |
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |
| 6 |  |

You should have more than one look in your show; write a paragraph below describing the second look in your show. Include what colors you would use, what pools of light you are using and how it is different from the look mapped out on the front page.

Any other special needs for the show? Spotlight? Flashes?