## **GROUP TIE-DYE MATERIALS PLANNING**

| # of Items<br>(Based on<br>Adult T-shirts) | # of Colors        | Dye Jar Size<br>(depends on<br>color*) | Soda Ash | Urea  | Squeeze<br>Bottles              | Rubber Bands    |
|--|--------------------|--|----------|-------|---------------------------------|-----------------|
| 50   | 3                  | 2oz                                    | 3lbs     | 1lb   | 6 - 16oz                        | ~250 bands      |
| 100  | 6                  | 2oz                                    | 6lbs     | 2lbs  | 12 - 16oz                       | ~500 bands      |
| 200  | 3 or<br>6 or<br>12 | 8oz<br>2 - 2oz<br>2oz                  | 12lbs    | 4lbs  | 24 - 16oz                       | 11b box         |
| 500  | 4 or<br>8          | 4 - 1lb<br>8 - 8oz                     | 30lbs    | 10lbs | 48-60 - 16oz or<br>24-30 - 32oz | 3 - 1lb boxes   |
| 1000                                       | 8 or<br>2          | 1lb<br>5lbs                            | 60lbs    | 20lbs | 48-60 - 32 oz                   | 5-6 - 11b boxes |

\* Colors like red and blue with an \* by their name require twice as much dye; \*\* like black, you need 4x as much dye.

