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| **Experiment** | **Safety Equipment** | **Safety Concerns** | **Danger Mitigation** |
| Chemical and Physical Changes | Goggles  Apron  Gloves | Getting a harmful substance in eyes or on my person  Spilling harmful substances | Wearing goggles, an apron, and gloves while working with such substances  Keeping paper towels nearby to clean up spills |
| Separation of Mixture | Goggles  Apron Gloves | Inhaling the dusty mixture.  Getting the mixture in my eye. | Wearing goggles to keep it out of my eye and a mask to keep from inhaling it. |