|  |
| --- |
| Types of Reactions and Predicting Products Practice |
| *List the 5 main types of rxns* |  |  |  |  |  |
| *What do you look for in each of the five main types to help you identify the type of rxn?* |  |  |  |  |  |
|  | **Rxn**  | **Type of Rxn** | **Balanced Eq** |
| **Station #1** | 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
|  | **Rxn**  | **Type of Rxn** | **Balanced Eq** |
| **Station #2** | 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Rxn**  | **Type of Rxn** | **Balanced Eq** |
| **Station #3** | 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
|  | **Rxn**  | **Type of Rxn** | **Balanced Eq** |
| **Station #4** | 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
|  | **Rxn**  | **Type of Rxn** | **Balanced Eq** |
| **Station # 5** | 1 |  |   |
| 2 |  |   |
| 3 |  |   |
| 4 |  |   |
| 5 |  |  |
|  | **Rxn**  | **Type of Rxn** | **Balanced Eq** |
| **Predicting Products Practice** | 1 | Synthesis |  \_\_\_BaO +\_\_\_CO2 → |
| 2 |  |  \_\_\_C7H6O + \_\_\_O2 → |
| 3 |  |  \_\_\_Cd3(PO4)2 + \_\_\_ (NH4)2S → |
| 4 |  |  \_\_\_Cl2  +  \_\_\_NaBr  →  |
| 5 |  |  \_\_\_Al(OH)3 →  *aluminum oxide + water* |