**Try This #1 – Chemistry**

Fill in the following table:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Atom or ion** | **Atomic mass** | **Atomic**  **#** | **Charge** | **Protons** | **Neutrons** | **Electrons** | **Bohr Diagram** |
| Sodium |  |  | neutral |  |  |  |  |
| Sulphur |  |  | -2 |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Beginning** | **Developing** | **Accomplished** | **Exemplary** |
| Does not demonstrate a basic understanding of concept. Substantial errors throughout. | Basic understanding of concepts. Errors and inconsistency reveal some missing understanding of the concepts. | Solid understanding of concepts. Most answers are correct with only a few errors. | Complete and in depth understanding of concepts. |