**Essential Science Skills Checklist** **Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Biology Signed by subject specific teacher**

| Using a dropper / pipette / syringe and precision |  |
| --- | --- |
| Using a microscope and handling slides |  |
| Safety for the biology lab - knowing the safety features of the lab |  |
| How to interact with wild animals |  |
| The difference between a line graph and a scatter plot |  |

**Chemistry Signed by subject specific teacher**

| Measuring using a graduated cylinder and glassware |  |
| --- | --- |
| Temperature using a thermometer and a temperature probe |  |
| Safety for chemistry lab - knowing the safety features of the lab |  |
| Using the hot plates |  |

**Physics Signed by subject specific teacher**

| Safety for physics lab - knowing the safety features of the lab |  |
| --- | --- |
| Assemble and read a voltmeter and a ammeter |  |
| Reading a spring scale and an electronic scale |  |
| Using and downloading apps for waves |  |