# Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Period:\_\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| Type of control | Turns genes on or off | How does it turn genes on or off | Does it affect transcription, translation, or the protein itself? |
| Methylation |  |  |  |
| Acetylation |  |  |  |
| Silencer proteins |  |  |  |
| siRNA |  |  |  |
| Promoters and enhancers |  |  |  |
| Ubiquitin |  |  |  |