**Name**

**Hour**

**Atomic Structure Worksheet**

*Fill in the blanks for the elements in this chart. For the purposes of this chart, round all atomic masses to the nearest whole number.*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Element | Number of Protons | Number of Neutrons | Number of Electrons | Atomic Mass | Atomic Number |
| lithium |  |  | \*\*» • |  |  |
| carbon |  |  |  |  |  |
| chlorine |  |  |  |  |  |
| silver |  |  |  |  |  |
| lead |  |  |  |  |  |
| calcium |  |  |  |  |  |
| tantalum |  |  |  |  |  |
| radium |  |  |  |  |  |
| samarium |  |  |  |  |  |
| uranium |  |  |  |  |  |
| americium |  |  |  |  |  |
| lawrencium |  |  |  |  |  |