Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Vocab: Define each of the following words

Oxidation State

Group

Period

\*For the elements in the table –make the Lewis dot structure and then indicate the oxidation state.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| H | Be | B | F | Ne | Cs |
| Li | Mg | Si | Cl | Ar | Ra |
| Na | Ca | Ge | Br | Kr | N |
| K | Sr | Sn | I | Xe | He |
| Rb | Ba | Pb | At | Rn |  |