| Incoming Photon  | Incoming Photon  | Incoming Photon  | Incoming Photon  |
|--|--|--|--|
|  | • <b>****</b>  |  | <b>③ ↑ √ √ √ √ √ √ √ √ √ √</b>   |
| 13.329 eV  | 12.756 eV  | 3.124 eV   | 3.024 eV   |
| If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change. | If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change. | If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change. | If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change.       |
| Incoming Photon  | Incoming Photon  | Incoming Photon  | Incoming Photon  |
| <b>◆★★★★</b>   | <b>③ 1111111111111</b>   | • ************************************   | • ************************************   |
| 13.228 eV  | 12.094 eV  | 3.124 eV   | 2.858 eV   |
| If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change. | If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change. | If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change. | If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change.       |
| Incoming Photon  | Incoming Photon  | Incoming Photon  | Incoming Photon  |
|  | <b>③ 1 1 1 1 1 1 1 1 1 1</b>   | <b>◆</b>   | <b>♣ ♦</b>   |
| 13.062 eV  | 10.204 eV  | 3.024 eV   | 2.858 eV   |
| If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change. | If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change. | If your electron is in the correct lower energy level, move it to the new level corresponding to this energy change. | If your electron is in the correct lower<br>energy level, move it to the new level<br>corresponding to this energy change. |