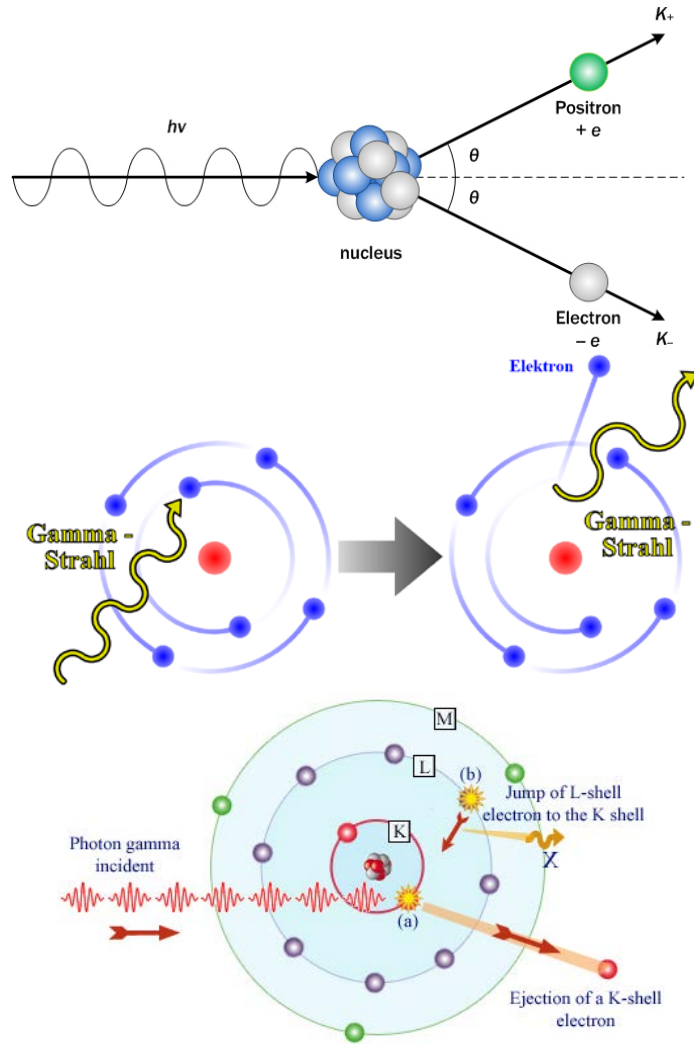


1. Correctly label the photon interactions below.



2. Define hot atom chemistry.

3. Define ALL: _____

Digital Signature: _____