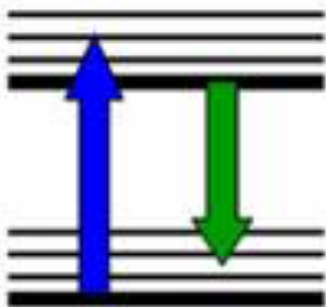


1-photon excitation:

Excitation rate directly proportional to excitation light intensity



2-photon excitation:

Excitation rate proportional to **SQUARE** of excitation light intensity

