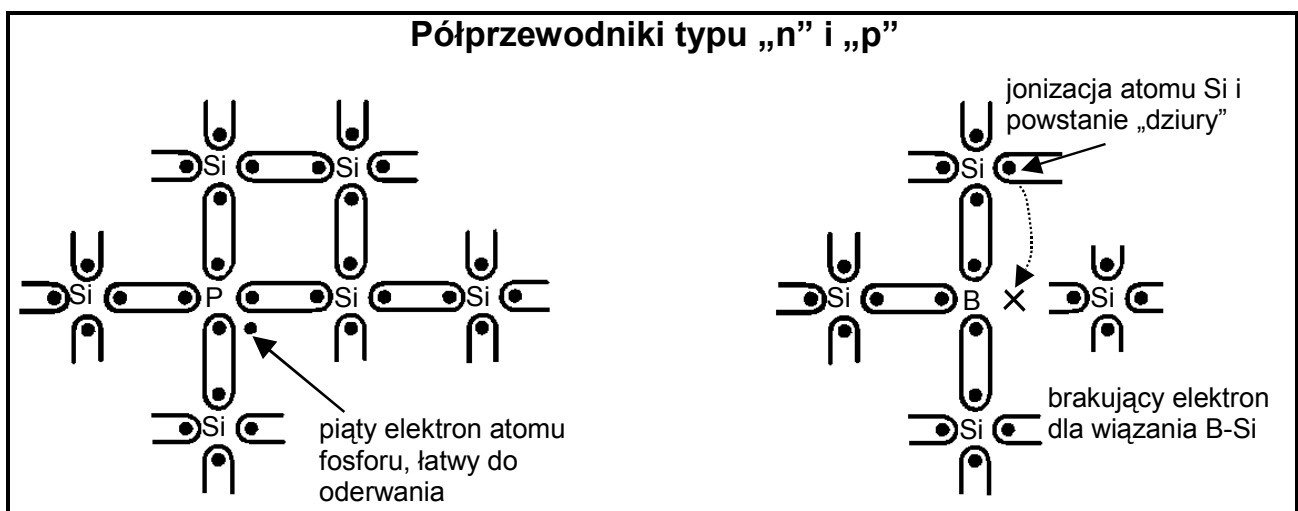
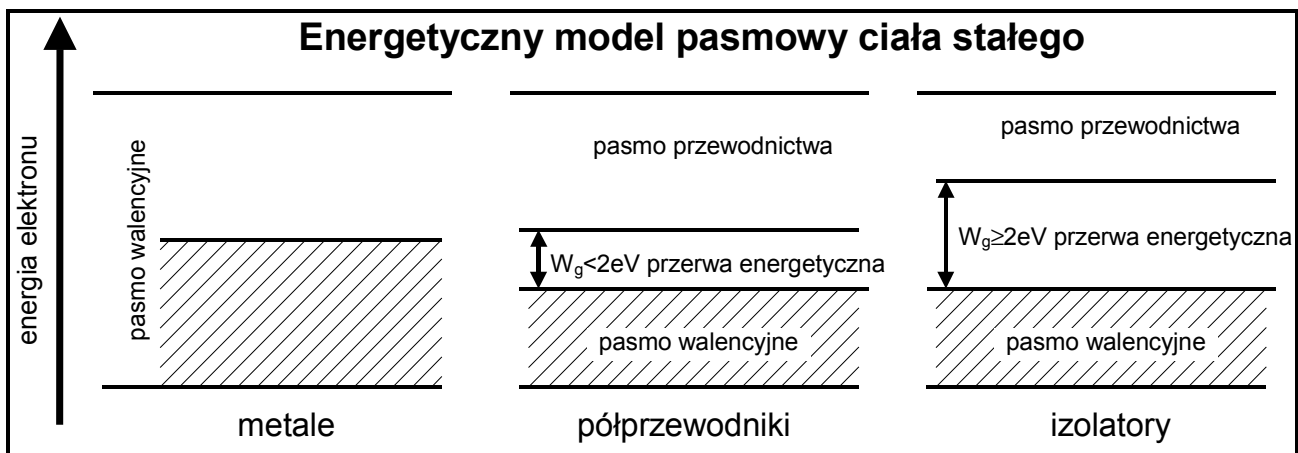
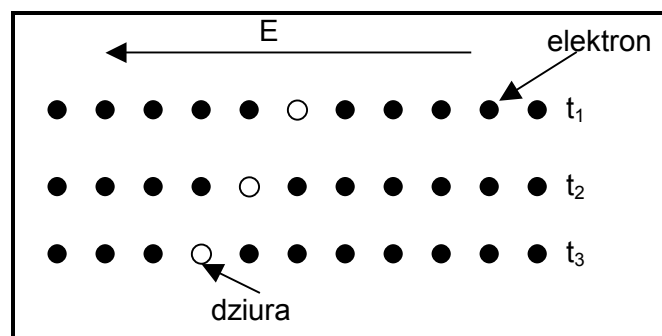




Mechanizmy transportu nośników (przewodzenia prądu) w półprzewodnikach:

unoszenie w polu E ; $J_u = qn\bar{v}_u = qn\mu E$



dyfuzja; $J_d = qD_n \nabla n \mapsto qD_n \frac{dn}{dx}$