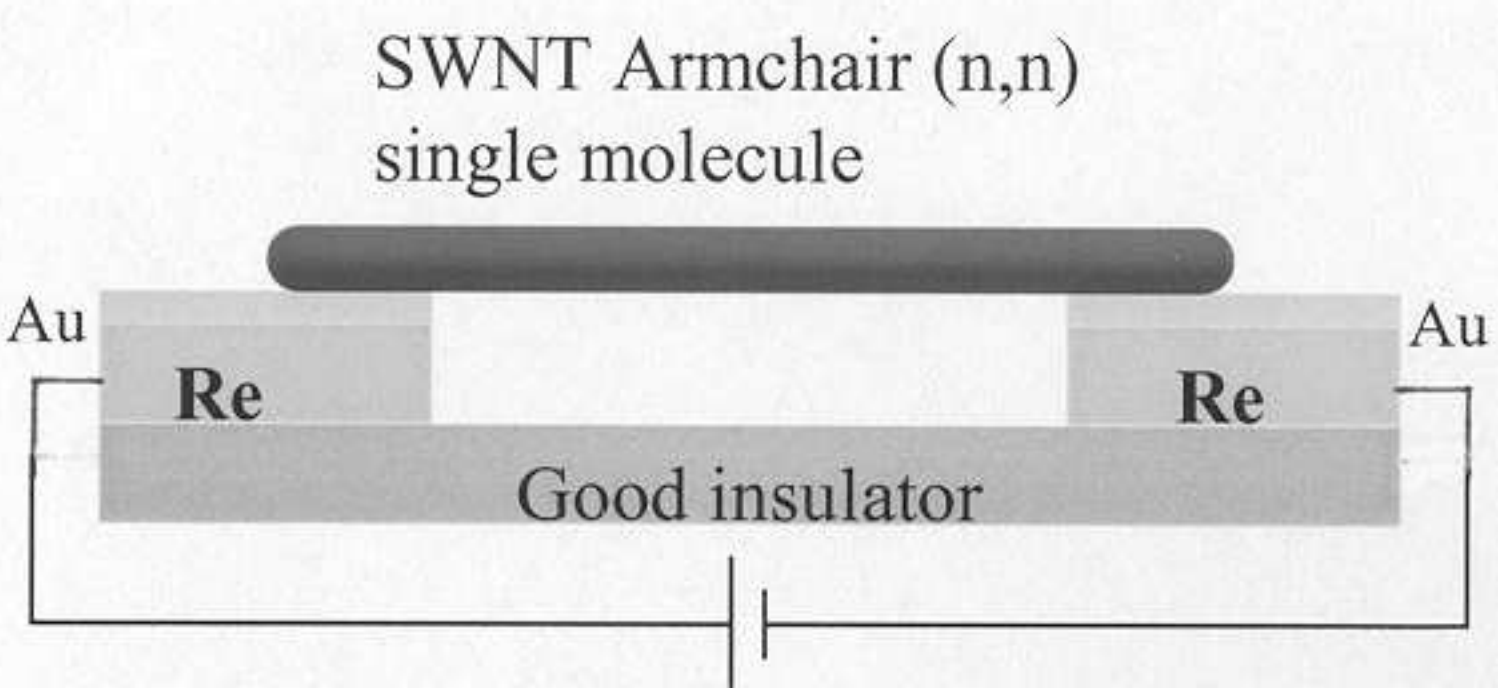
SWNT Armchair (n,n)
single molecule
Au
Re
Re
Au
Good insulator