

Conductors and Capacitors

AP Physics C: Electricity and Magnetism · Vocabulary

English	中文	Pinyin
 conductor	导体	dǎo tǐ
 electrostatic equilibrium	静电平衡	jìng diàn píng héng
+ perpendicular	垂直	chuí zhí
 equipotential surface	等势面	děng shì miàn
 electrostatic shielding	静电屏蔽	jìng diàn píng bì
 Faraday cage	法拉第笼	fǎ lā dì lóng
↓ ground	接地	jiē dì
 induced charge	感应电荷	gǎn yìng diàn hè
 capacitor	电容器	diàn róng qì
 capacitance	电容	diàn róng
 parallel-plate capacitor	平行板电容器	píng xíng bǎn diàn róng qì
 superposition	叠加	dié jiā
= uniform	均匀	jūn yún
 projectile motion	抛体运动	pāo tǐ yùn dòng
 work	功	gōng
= parallel	并联	bìng lián
≡ series	串联	chuàn lián
 dielectric	电介质	diàn jiè zhì
 polarized	极化	jí huà
 dielectric constant	介电常数	jiè diàn cháng shù
 permittivity of free space	真空介电常数	zhēn kōng jiè diàn cháng shù