

T9 Thermodynamics	T9 kinetic theory	T9 Temperature
T9 Pressure	T9 ideal gas	T9 Heat
T9 thermal equilibrium	T9 conduction	T9 convection

T9 wēn dù	T9 fēn zǐ yùn dòng lùn	T9 rè lì xué
T9 rè liàng	T9 lǐ xiǎng qì tǐ	T9 yā qiáng
T9 duì liú	T9 chuán dǎo	T9 rè píng héng

T9 radiation	T9 first law	T9 internal energy
T9 Specific heat	T9 Thermal conductivity	T9 Entropy
T9 second law	T10 Electric charge	T10 Coulomb's law

T9 nèi néng	T9 rè lì xué dì yí dīng lǚ	T9 fú shè
T9 shāng	T9 rè dǎo lǚ	T9 bǐ rè róng
T10 kù lún dīng lǚ	T10 diàn hè	T9 rè lì xué dì èr dīng lǚ

T10 permittivity	T10 conductor	T10 insulator
T10 Conduction	T10 Induction	T10 electric field
T10 electric potential energy	T10 Electric potential	T10 potential difference

T10 jué yuán tǐ	T10 dǎo tǐ	T10 jiè diàn cháng shù
T10 diàn chǎng	T10 gǎn yìng qǐ diàn	T10 jiē chù qǐ diàn
T10 diàn yā	T10 diàn shì	T10 diàn shì néng

T10 capacitor	T10 capacitance	T11 Electric current
T11 amperes	T11 series	T11 parallel
T11 Resistance	T11 Ohm's law	T11 resistivity

T11 diàn liú	T10 diàn róng	T10 diàn róng qì
T11 bìng lián	T11 chuàn lián	T11 ān péi
T11 diàn zǔ lǚ	T11 ōu mǔ dīng lǚ	T11 diàn zǔ

T11 Electric power	T11 light bulb	T11 brightness
T11 equivalent resistance	T11 ammeter	T11 voltmeter
T11 nonideal	T11 Kirchhoff's loop rule	T11 Kirchhoff's junction rule

T11 liàng dù	T11 dēng pào	T11 diàn gōng lǚ
T11 diàn yā biǎo	T11 diàn liú biǎo	T11 děng xiào diàn zǔ
T11 jī ěr huò fū diàn liú dīng lǚ	T11 jī ěr huò fū diàn yā dīng lǚ	T11 fēi lí xiǎng

T11 RC circuit	T12 Ferromagnetic	T12 Paramagnetic
T12 Diamagnetic	T12 permeability	T12 magnetic field
T12 magnetic force	T12 electromagnetic induction	T12 magnetic flux

T12 shùn cí xìng	T12 tiě cí xìng	T11 RC RC diàn lù
T12 cí chǎng	T12 cí dǎo lǚ	T12 kàng cí xìng
T12 cí tōng liàng	T12 diàn cí gǎn yìng	T12 cí lì

T12 Faraday's law	T12 Lenz's law	T13 Geometric optics
T13 law of reflection	T13 angle of incidence	T13 angle of reflection
T13 concave mirror	T13 real image	T13 convex mirror

T13 jǐ hé guāng xué	T12 léng cì dìng lǚ	T12 fǎ lǎ dì dìng lǚ
T13 fǎn shè jiǎo	T13 rù shè jiǎo	T13 fǎn shè dìng lǚ
T13 tū miàn jìng	T13 shí xiàng	T13 āo miàn jìng

T13 virtual image	T13 refraction	T13 index of refraction
T13 Snell's law	T13 total internal reflection	T13 converging
T13 diverging	T14 wave	T14 Transverse

T13 zhé shè lǚ	T13 zhé shè	T13 xū xiàng
T13 huì jù	T13 quán fǎn shè	T13 sī niè ěr dīng lǚ
T14 héng bō	T14 bō	T13 fā sàn

T14 Longitudinal	T14 wavelength	T14 frequency
T14 amplitude	T14 wave speed	T14 Polarization
T14 intensity	T14 Electromagnetic waves	T14 Doppler effect

T14 pín lǚ	T14 bō cháng	T14 zòng bō
T14 piān zhèn	T14 bō sù	T14 zhèn fú
T14 duō pǔ lè xiào yìng	T14 diàn cí bō	T14 qiáng dù

T14 Constructive interference	T14 destructive interference	T14 standing wave
T14 nodes	T14 antinodes	T14 beats
T14 beat frequency	T14 Diffraction	T14 Coherent

T14 zhù bō	T14 xiāng xiāo gān shè	T14 xiāng zhǎng gān shè
T14 pāi	T14 bō fù	T14 bō jié
T14 xiāng gān	T14 yǎn shè	T14 pāi pín

T14 diffraction grating	T14 thin film	T14 antireflection coating
T15 quanta	T15 photons	T15 Wave-particle duality
T15 double-slit experiment	T15 Bohr model	T15 energy levels

T14 zēng tòu mó	T14 báo mó	T14 yǎn shè guāng shān
T15 bō lì èr xiàng xìng	T15 guāng zi	T15 liàng zǐ
T15 néng jí	T15 bō ěr mó xíng	T15 shuāng fèng shí yàn

T15 emission spectrum	T15 absorption spectrum	T15 blackbody
T15 photoelectric effect	T15 work function	T15 Compton scattering
T15 nucleus	T15 Fission	T15 Fusion

T15 hēi tǐ	T15 xī shōu guāng pǔ	T15 fā shè guāng pǔ
T15 kāng pǔ dùn sǎn shè	T15 yì chū gōng	T15 guāng diàn xiào yìng
T15 jù biàn	T15 liè biàn	T15 yuán zǐ hé

T15 radioactive decay	T15 Alpha decay	T15 Beta decay
T15 antineutrino	T15 positron	T15 neutrino
T15 Gamma decay	T15 half-life	T15 lepton number

T15 bèi tǎ shuāi biàn	T15 ā ěr fǎ shuāi biàn	T15 fàng shè xìng shuāi biàn
T15 zhōng wēi zǐ	T15 zhèng diàn zi	T15 fǎn zhōng wēi zǐ
T15 qīng zi shù	T15 bàn shuāi qī	T15 gā mǎ shuāi biàn