

Kun-sī, oán-sī

Lāi-gōa-kho Khàn-hō-hák tē 10 chiūⁿ Lūn Ngó-koan-khì P139-141

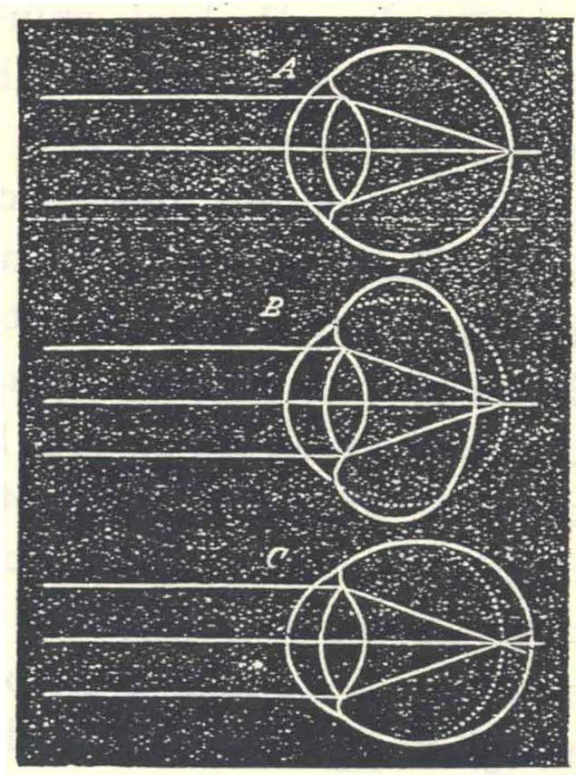
Bák-chiu thang hun chòe sì khoán: chiàⁿ-sī-gán (正視眼, *normal vision eye*); óan-sī-gán (遠視眼, *far-sighted eye*); kün-sī-gán (近視眼, *near-sighted eye*; tē 106 tô); lōan-sī-gán (亂視眼, *astigmatic eye*).

Chiàⁿ-sī-gán sī bák-chiu chiâu-chhng hó, chiū-sī jít-kng ê píⁿ-hêng-sòaⁿ (平行線) nā jip tī bák-chiu-lāi, i ê sio-tiám (焦點, *focus*) sī tú-tú tī bāng-móh; só-í lāng òe thang khòaⁿ bēng (tē 106 tô A kap tē 107 tô B).

Óan-sī-gán chiū-sī gán-kiū siuⁿ té, só-í jít-kng ê píⁿ-hêng-sòaⁿ chiò-jip tī bák-chiu, i ê sio-tiám sī tī bāng-móh-āu (tē 106 tô B kap tē 107 tô H).

Kün-sī-gán sī gán-kiū siuⁿ tng, só-í jít-kng ê píⁿ-hêng-sòaⁿ chiò-jip tī bák-chiu, i ê sio-tiám sī tī bāng-móh-chēng (tē 106 tô C kap tē 107 tô M). Nā-sī án-ni chiū khòaⁿ hng khah bô bēng. Khòaⁿ mih ài thèh khah óa bák-chiu, só-í kiò-chòe kün-sī-gán. Khòaⁿ tē 108-110 tô chiū chai.

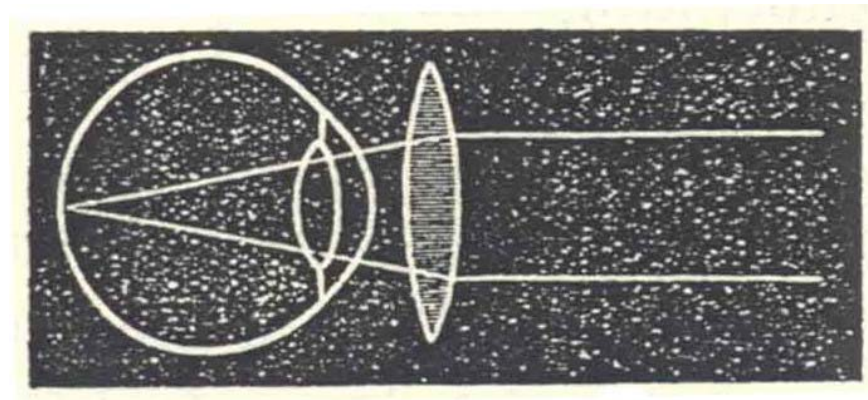
Óan-sī-gán, gán-kiū siuⁿ té; kün-sī-gán, gán-kiū siuⁿ tng; nā án-ni kán-séng kì, chiū khah òe-kì-tit.



Tē 106 tô.-A, chiàⁿ-sī-gán; B, óan-sī-gán; c, kün-sī-gán. (From Hartridge's "The Refraction of The Eye," J. and A. Churchill, publishers.)

Bák-kiàⁿ

Lâng ê bák-chiu nā óan-sī-gán, tiòh kòa phòng-bīn thàu-kiàⁿ ê bák-kiàⁿ. Án-ni chiū jit-kng ê pīⁿ-hêng-sòaⁿ ê sio-tiám, òe tú-tú tī bāng-mòh, chiū òe thang khòaⁿ bêng (tē 111 tô).



Tē 111 tô.-Óan-sī-gán, kòa phòng-bī-thàu-kiàⁿ hō kng-sòa òe chip-sòaⁿ tī bāng-mòh-nih. Chit-ê sī in-ūi gán-kiū siuⁿ té, nā bô kòa chit hō thàu-kiàⁿ, sio-tiám òe tī bāng-mòh-āu, khòaⁿ bōe bêng (Hartridge).

Lâng ê bák-chiu nā kún-sī-gán tiòh ēng thap-bīn thàu-kiàⁿ ê bák-kiàⁿ. An-ni chiū jit-kng ê pīⁿ-hêng-sòaⁿ, i ê sio-tiám òe tú-tú tī bāng-mòh, chiū òe thang khòaⁿ bêng (tē 110 tô).

