



2.3.3

Practical applications of polarization

偏振的實際應用



1. Polaroid Spectacles(偏振鏡)



Without using polaroid
(沒有使用偏振片)



Polaroid is used
(使用偏振片)

Figure 2.3.7

- Reflected Light is partially or completely polarized, this reflected light result in 'glare'. By wearing polaroid in suitable orientation, much polarized light will be absorbed.

反射光是部分或完全被偏振，這反射光會產生'閃光'的效果。在適當的定向使用偏振片便能吸收大部分的偏振光。

- Therefore, reflected glare is effectively reduced and thereby enabling detail to be seen that would other be hidden by glare.

因此能有效地減低反射的'閃光'，從而看到細微的地方而不會被強光所遮蓋。