



戶外通識教室(點蟲蟲): 甲蟲金龜子

Nature's Classroom (Amazing Insect): Dorbeetles

動物、昆蟲、爬蟲、鳥類和植物才是活在大自然裡的主人，我們都不過是過客而已。因此，請尊重這些小生命，不要騷擾、傷害或捕捉牠們！Please show your respect for all animals, insects, reptiles, birds & plants, try not to disturb, hurt or catch them, they are living there. After all, we are only a guest!

金龜子種類繁多，包括了鞘翅目中幾種科的成員，最常見的有金龜子、獨角仙、蠹蟲、成蟲、幼蟲、蛹、成蟲、上翅、下翅、鞘翅、硬鞘、牠們都有咀嚼式口器，在植物上食性多樣。牠們化下兩大類：木犀金龜科和犀金龜科。金龜子之前胸背板黑色帶有光澤，成蟲行動緩慢，少飛行，遇騷擾時會拍翅發出聲音。金龜子種類繁多，包括了鞘翅目中幾種科的成員，最常見的有金龜子、獨角仙、蠹蟲、成蟲、幼蟲、蛹、成蟲、上翅、下翅、鞘翅、硬鞘、牠們都有咀嚼式口器，在植物上食性多樣。牠們化下兩大類：木犀金龜科和犀金龜科。金龜子之前胸背板黑色帶有光澤，成蟲行動緩慢，少飛行，遇騷擾時會拍翅發出聲音。

Dorbeetle is a general name for members of the Coleoptera order. They have similar outlook but very different habits. All these species belong to the superfamily Scarabaeoidea. Folk-horn beetle shown on the figure is *Rhinoceros* (*Dynastidae*) with distinctive horn like structure on thorax & head for males. They are blackish brown, shiny, move slowly, do not fly often & adults like to suck sap. When being disturbed, they will wings to produce sizzle sound to frighten their enemies.

