Graceful Glasswing Butterflies 森林精灵:透翅蝶

We may **shrink from** spiders, **cockroaches**, and other bugs, but the butterfly **captivates** us all. Its **intriguing** life cycle – from **caterpillar** to **pupa** to **fabulous** creature – is one of nature's great wonders. There are as many as 20,000 species of butterfly. Some of them are known for long **migrations** while others are **admired** simply for their beauty. These winged insects **enchant** people everywhere.

我们可能会对蜘蛛、蟑螂或其他昆虫退避三舍,但却为蝴蝶所著迷。从毛毛虫、蛹、再长成奇妙的生物,蝴蝶复杂的生命周期是自然界的惊奇之一。世界上有多达 2 万种蝴蝶,有些以长途迁徙著名,有些只因其美丽的身影而受人喜爱。世界各地的人们陶醉于此种有翅膀的昆虫。

In the forests of <u>Central America</u> lives a particular unusual type of butterfly, but even if you travel there, you'd still have to be very fortunate to see one. <u>Glasswing butterflies</u>, or <u>Greta oto</u>, can be found from Panama to Mexico, but their **translucent** wings make them very difficult to spot. Instead of the attractive, colored **tissues** that **characterize** the wings of most species, the wing tissue of the <u>Greta oto</u> is clear, and almost **invisible** to the human eye. Although you can see the dark borders of the wings, and the **veins** that run between, the wing tissue itself is **see-through**. The **delicate** appearance of these remarkable butterflies is **misleading**, though, as the Glasswing is just as strong as any other species.

中美洲的森林里住着一种品种特别的蝴蝶,但即使你造访当地,也需有相当运气才能一探其庐山真面目。又名 Greta oto 的透翅蝶生活在巴拿马至墨西哥间的区域,但牠们的透明羽翼使其很难被看到。不似大部分的蝴蝶物种以引人注目的彩色双翼为特色,透翅蝶的翅脉组织为透明的,人的肉眼几乎无法看清。即使你能见到翅膀上的深色边缘与遍布其上的血管,但其双翅仍是透明的。此种奇异蝴蝶不似其娇细的外表,牠其实如其他蝴蝶物种般强壮。

As the Glasswing is difficult to see, it is relatively safe from **predators**. The caterpillars are safe, too, as they hatch from eggs laid on the poisonous <u>nightshade</u> plant. The caterpillars **feed on** this toxic plant and are thus **unappetizing** to hungry rain forest animals in need of a snack.

因为透翅蝶很难被找到,相对地地也极少受掠食者侵扰。透翅蝶在有毒茄属植物上孵蛋,使其幼虫也不受攻击。透翅蝶幼虫以有毒植物为食,故对于想打打牙祭的雨林动物来说,透翅蝶幼虫可是很难下咽。

Looking almost like a butterfly **stencil**, the Glasswing is an extraordinary insect. You'd have to be patient to spot one, but it would surely be worth the wait.

透翅蝶是一种奇异的昆虫,看上去像极了一块模板图案。你必须具备相当耐心才能见到一只,但这等待一定值得。

-by Alice Davis

Vocabulary

cockroach [`kak.rot[] n. 蟑螂

captivate [`kæptəˌvet] v. 使着迷; 迷住, 吸引

intriguing [ɪn`trigɪn] adj. 〔由于奇特、神秘或出人意料而〕引起好奇心的;令人感兴趣的

caterpillar [`kætəˌpɪlə] n. 毛虫

pupa [`pjupə] n. 蛹

fabulous [`fæbjələs] adj. 惊人的; 难以置信的

migration[maɪ ` gre[ən] n. 迁移; (候鸟等的) 迁徙

admire[əd `maɪr] v. 称赞,夸奖

enchant [ɪn `t[ænt] v. 使陶醉,使入迷

translucent [træns `lusnt] adj.半透明的

tissue [`tɪ[ʊ] n.动植物的)组织

characterize [`kærəktəˌraɪz] v. 具有.....的特征,以......为特征

invisible [ɪn ` vɪzəb!] adj. 看不见的

vein [ven] n. 【动】翅脉; 纹理, 条纹

see-through adj. 透明的

delicate [`dɛləkət] adj. 纤弱的, 娇弱的

misleading [mɪs `lidɪŋ] adj. 使人误解的;骗人的

as: 因为 because

predator [`prɛdətə] n. 捕食其他动物的动物

unappetizing [ʌn `æpəˌtaɪzɪŋ] adj. 引不起食欲的;引不起兴趣的;索然无味的

stencil [`stɛns!] n. 油印蜡纸; (用模板或蜡纸印刷的) 图案

More Information

shrink from: 退缩, 畏缩 avoid

feed on: 靠...为食 to eat