

15 LIFE  
ON LAND



### 15.2.3

Maintain and extend current ecosystems' biodiversity  
Work directly to maintain and extend existing ecosystems and their biodiversity, of both plants and animals, especially ecosystems under threat

■ 管理實驗林場面積173公頃林地，並為維持當地完整的動植物多樣性，本校師生及校內外相關團體組織，得依據其不同之組織與活動屬性，向本林場提出 使用申請，報請核准後，始得進行相關教學、研究或活動。提供保育與教育功能。

■ Manage a 173-hectare experimental forest, preserving the area's biodiversity of flora and fauna, and providing both conservation and educational functions.

□ [國立宜蘭大學生物資源學院實驗林場使用申請辦法](#)



15 LIFE  
ON LAND



### 15.2.3

Maintain and extend current ecosystems' biodiversity  
Work directly to maintain and extend existing ecosystems and their biodiversity, of both plants and animals, especially ecosystems under threat

## ■ 林場復育台灣馬告，推動經濟醫療

馬告不僅對原住民來說是很重要的食材，也是有效抑制發炎的藥材。近年來馬告的生長受到氣候、環境破壞以及過度濫採，產量逐年減少，因此本校通識教育中心王進發老師團隊結合花蓮區農業改良場、桃園區農業改良場以及林管處，著手進行復育工作，除了增加經濟產量，更會加速科技研發，應用在醫療保健上。



▲吳柏青校長與各改良場及林管處合影



▲種植在大礁溪實驗林場的馬告



15 LIFE  
ON LAND



### 15.2.3

Maintain and extend current ecosystems' biodiversity  
Work directly to maintain and extend existing ecosystems and their biodiversity, of both plants and animals, especially ecosystems under threat

- 2023年10月底，國立宜蘭大學森林暨自然資源學系野生動物生態研究室，在宜蘭縣山區的大礁溪實驗林場，使用自動相機進行野生動物生態研究時，意外拍攝到一隻石虎的身影，這是至少近30年來，在宜蘭第一筆有清晰影像的石虎紀錄。
- At the end of October 2023, the Wildlife Ecology Laboratory of the Department of Forestry and Natural Resources at National Ilan University unexpectedly captured an image of a leopard cat using an automatic camera during wildlife ecological research in the Dajiao Creek Experimental Forest in the mountainous area of Yilan County. This is the first clear photographic record of a leopard cat in Yilan in at least 30 years.



▲Leopard Cat

- 瞥過30年，宜蘭的石虎再現蹤。