

## 東勢林場解說牌 Dongshih Forest Garden Explanation Board

水保設施 植物根系 Soil and Water Conservation facilities: Plant roots system

### 【內文 Content】

定義:通常位於地表下面,負責吸收土壤裡面的水分及溶解其中的離子,並且具有支持、貯存合成有機物質的作用。

Definition: Usually located below the surface, it is responsible for absorbing water in the soil and dissolving the ions in it, and has the function of supporting and storing synthetic organic substances.

目的:

1. 抓附土壤,避免土壤流失。
2. 涵養地下水源,避水分流失。

Purpose:

1. Grasp the soil to avoid soil loss.
2. Conserve underground water sources and avoid water loss.