

Collection No.	40
Collector Name & Semester	Diyar Mohammed Ahmed Semester (7)
Collection Date	7 / 7 / 2025
Scientific Name	<u>Olea europea</u>
Family	Oleaceae
Common Name (Kurdish, Arabic and English)	Olive Tree دار زهیتون
Location	Iraq- KRG – Sulaimaniyah- Shakraka neighborhood
Latitude & Longitude	~850m 35.5561°N, 45.4355°E
Growth Form	<input type="checkbox"/> Tree <input type="checkbox"/> Shrub <input type="checkbox"/> Herb <input type="checkbox"/> Vine <input type="checkbox"/> Grass <input type="checkbox"/> Answer: Tree
Condition	<input type="checkbox"/> Flowering <input type="checkbox"/> Fruiting <input type="checkbox"/> Vegetative <input type="checkbox"/> Answer: Fruiting
Use	<input type="checkbox"/> Medicinal <input type="checkbox"/> Edible <input type="checkbox"/> Ornamental <input type="checkbox"/> Answer: Medicinal, Edible
Abundance	<input type="checkbox"/> Rare <input type="checkbox"/> Occasional <input type="checkbox"/> Common <input type="checkbox"/> Abundant <input type="checkbox"/> Answer: Occasional
Soil Type	<input type="checkbox"/> Sandy <input type="checkbox"/> Loamy <input type="checkbox"/> Clay <input type="checkbox"/> Rocky <input type="checkbox"/> Answer: Loamy- clay

<p>Plant part collected</p>	<p><input type="checkbox"/> Leaf <input type="checkbox"/> Flower <input type="checkbox"/> Fruit <input type="checkbox"/> Seed</p> <p><input type="checkbox"/> Root <input type="checkbox"/> Stem <input type="checkbox"/> Whole Plant</p> <p><input type="checkbox"/> Answer: Leaf, stem and Fruit</p>
<p>Plant Description</p>	<p>Evergreen tree, grey-green leaves, small white flowers with a mild fragrance. Produces green to black fruit (olives). Bark is gray and rough. Grows in dry, rocky hillsides and Mediterranean-type climates. Tolerates drought; prefers full sunlight. Used traditionally for digestive, cardiovascular, and anti-inflammatory purposes. Olive oil is a staple in local diet and medicine.</p>

Plant
image(s)
(in its
environme
nt)
(Before
collection)



Collected
Sample
image(s)
(on black
background)



