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# Botanical Garden



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# Botanical Garden

at The Palestine Institute for Biodiversity and Sustainability (PIBS)





Protect Beauty by Protecting Our Environment

## **About**

The botanical garden of PIBS at Bethlehem University's Mar Andrea Campus sits on 12 dunams in an urban area. It has been gradually taking its shape since 2015. Today, the Garden is home to over 370 vascular wild plant species, of which more than 60 are rare and endangered. The Garden is a key part of PIBS in promoting research, education, and conservation. It has also become an oasis for plants, animals, and people, offering peace and tranquility amidst colonial oppression.

# Goals

- 1. Provide resources (plant cultivation, herbarium, library, databases) for research and protest the flora of Palestine. See more at https://www.palestinenature.org/botanical-garden/.
- 2. Create a responsible interaction between society and the surrounding environment through a set of educational modules (biogas, compost, insect motels etc).

# Do...

- 1) Walk only on designated paths
- 2) Watch where you are stepping
- 3) Use your senses (observe the scenery, listen to sounds of the birds and insects, touch and smell the plants)
- 4) Invoke your curiosity and creativity
- 5) Respect nature
- 6) Keep flowers for other to see
- 7) Through your garbage in the trash
- 8) Ask questions, and volunteering at PMNH!



# Sections of the Botanical Garden

- 1. Wild plants area
- 2. Rare plants area
- 3. Orchids area
- 4. Iris area
- 5. Bird hide
- 6. Beehives
- 7. Tortoise breeding area
- 8. Ecopond
- 9. Greenhouses
- 10. Aviary
- 11. Community garden

- 12. Playground
- 13. Nursery
- 14. Hydroponics and Aquaponic systems
- 15. Compost area
- 16. Green wall
- 17. Herbarium
- 18. Rest area
- 19. Amphitheater
- 20. Biogas
- 21. Vermiculture
- 22. Tool shed
- 23. Ethnography garden

