## Department of Ecology 1433-2012

## **Department of Ecology-College of Science**

## Plant Ecology Lab.

A vital laboratory in all scientific and environmental institutions, whether educational or research, as the laboratory aims to:

- 1- Study of the essential types of aquatic and terrestrial plants, algae, and plankton.
- 2- Teaching students the methods of plant classification.
- 3- Training students on the basic principles and techniques used in analysis and measurement according to the international methods used in this field.
- 4- Introducing students to collecting different samples, forms of field and laboratory dealing with them, preserving them, and preventing contamination.

## **Equipment used in the plant Ecology laboratory**:

- 1- Refrigerators
- **2-** Balance: weighing samples or chemicals.
- **3-** Microscopes
- 4- Oven
- **5-** furnace

