

# G122 (Boys Section) – 115B (Girls Section)

## Devices and tools

Infrared device.  
Melting point measuring devices.  
Ultrasound devices.  
Hot plate with magnetic stirrer  
Electric balance  
Many different glassware.

## Lab specialty

Students are taught how to prepare some organic compounds in addition to extraction and distillation of solvents and study some of the physical and chemical properties of organic compounds. As well as conducting experiments on polymers and some petrochemical industries in addition to some physical measurements related to oil. Besides courses of biochemistry.

## Lab facilities

- Preparation room.
- Chemicals store.
- Atomic absorption device room.

