



MASENO

SCHOOL

2024 BIOLOGY MOCK

PAPER THREE CONFIDENTIAL

Besides laboratory fittings, each candidate should be provided with the following;

- One boiling tube
- Test-tube holder
- Stop watch
- Two 10 ml measuring cylinders
- White tile
- 0.1% sodium chloride solution
- Benedict's solution
- Iodine solution
- Dropper
- 2ml of solution **R**. Solution **R** is starch powder made by dissolving **1g** of starch powder in 250 ml of warm water.
- 2ml of solution **K**. Solution **K** is amylase made dissolving **1g** of amylase powder in 100 ml of water
- Access to water bath maintained at 80<sup>0</sup>C
- Thermometer