

(Tests for gases (H_2 , O_2 , CO_2 , Cl_2))

Q1. (2022)

(use) damp litmus paper

(the paper) is bleached

or

(the paper) turns white

Q2. a). (2023)

calcium hydroxide

Q2. b). (2023)

(limewater turns) milky / cloudy

Q3. (2024)

(test)

glowing splint

(result)

(splint) relights