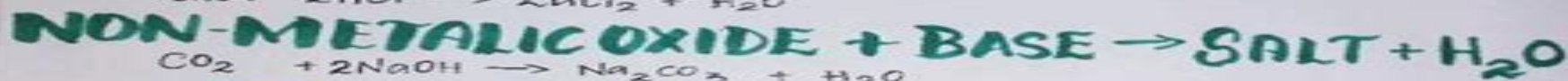
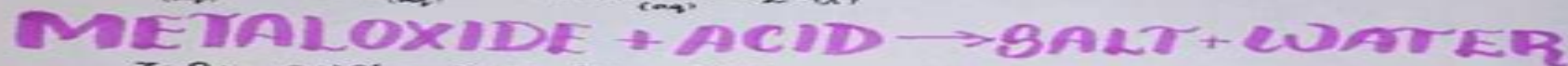
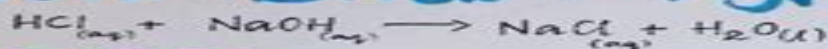
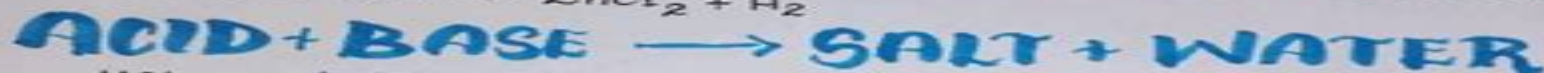
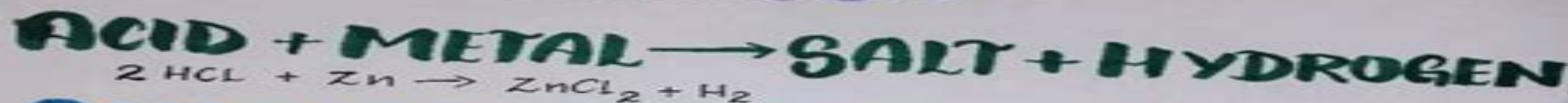


Blue litmus
to red

red litmus
blue
bitter

Acid Bases & Salts



ACID & **COMMON** Both are Electrolytes

BASE
• in concentrated form they are corrosive

• Produces ions H^+ OH^- conducts electricity.
• Exothermic when reacts with water.

BODY

ph range of
7.0 to 7.8

DIGESTIVE

SYSTEM

ph range of
6 to 7.4

PH
potential of hydrogen

ACID RAIN

ph less than
5.6

TOOTH PASTE

ph range 10 - 7

BACKYARD

SOIL ph 6.5 - 7.5

BAKING SODA

ph 8.5.

X - Sapphire

S. Gayathri

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Yi-Tong Ma



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