



## ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

- **Subject- Chemistry**Answers of Worksheet - 32 Class IX
- **Date -2.05.2020**

- Question 1

Q. What do acids do to red litmus paper?

answer choices

Turn it Red

- Question 2

Q. What do bases do to red litmus paper?

answer choices

Turn it Blue

- Question 3

Q. What do bases do to blue litmus paper?

answer choices

Turn it Blue

- Question 4

Q. What do acids do to blue litmus paper?

answer choices

Turn it Red

- Question 5

Q. What do acids do to bromothymol blue?

answer choices

Turn it Yellow

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- Question 6

Q. What do bases do to bromothymol blue?

answer choices

Turn it Blue

- Question 7

Q. What do bases do to phenolphthalein?

answer choices

Turn it Purple/Pink

Question 8

Q. What do acids do to phenolphthalein?

answer choices

## Turn it Clear

- Question 9  
Q. What do acids do to universal indicator?  
answer choices  
Red
- Question 10  
  
Q. What do acids do to universal indicator?  
answer choices  
Red
- Question 11  
  
Q. HCl, Sprite, & Lemon Juice are...  
answer choices  
Acidic
- Question 12  
  
Q. NaOH, Ammonia, & Bleach are...  
answer choices  
  
Basic
- Question 13  
  
Q. Which of the following is a positive for an acid  
answer choices  
Red Litmus paper staying red  
  
Red Question 14  
  
Q. Which of the following is a positive for an acid  
answer choices  
Red Litmus paper staying red
- Question 15  
Q. Which of the following is a positive for an acid  
answer choices  
Phenolphthalein being clear

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