



**Name:**  
**Class: 7**  
**Acids and Bases**

**Subject: Science**  
**Topic: 16**

**Who am I?**

I am green in colour

I was born with wrinkled skin

I taste bitter \_\_\_\_\_

1. List the food items that are bitter in taste.

2. List the things that are soapy in nature.

**Base**

- A base is a chemical substance.
- It has a bitter taste.
- It is soapy to touch.
- Bases are found in different substances such as soap, washing powder.
- These substances are called basic substances that contain a base in them.

<b>Name of base</b>	<b>Found in</b>
Calcium hydroxide	Lime water
Ammonium hydroxide	Window cleaner
Sodium hydroxide/Potassium hydroxide	Soap
Magnesium hydroxide	Milk of magnesia

3. Identify and list the substances which are basic in nature that you find in your house.



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4. What does your mother give when you get acidity?

5. What makes your tongue get a red colour when you have a betel leaf (ಎಲೆ ಅಡಿಕೆ)?

6. What do you apply to a bee sting? Ask your parents or grandparents and write down the home remedies for the bee sting.

7. Write the recipe for bajji. Which ingredient makes bajji soft and puffy? Find out an answer from your mother.

Same ingredient is also used to make idli soft and puffy.

