



Grade LEVEL 5 - (Science)

Topic Outline

First Quarter - SY 2021 - 2022

Teacher: Ana Rose P. Benolirao

- I. Properties of Matter**
 - A. Useful and Harmful Materials

- II. Changes in Matter**
 - A. Physical and Chemical Changes
 - B. Waste Management

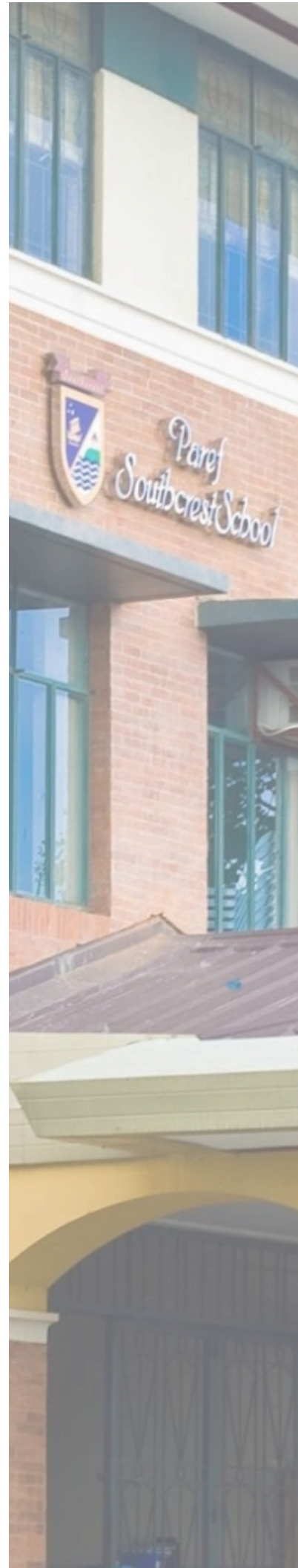
- III. Reproduction**
 - A. Animal Reproduction
 - 1. Asexual Reproduction
 - 2. Sexual Reproduction
 - B. Plant Reproduction
 - 1. Asexual Reproduction
 - 2. Sexual Reproduction

- IV. Zones**
 - A. Ecosystem in Estuaries and Intertidal Zones
 - B. Protecting and Conserving Ecosystem

- V. Objects in Motion**
 - Distance, Time and Speed

- VI. Light, Sound, Heat and Electricity**
 - A. Light
 - B. Sound
 - C. Heat
 - D. Electricity

- VII. Electricity and Magnetism**
 - A. Electric Circuits
 - B. Magnets
 - C. Electromagnets





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VIII. Shaping Earth's Surface

- A. Weathering
- B. Soil Erosion
- C. Sound

IX. Weather Disturbances

- A. Types of Weather Disturbances
- B. Effects of Weather Disturbances

X. The Moon

- A. Phases of the Moon
- B. Beliefs Associated with the Moon

XI. The Stars

- A. Formation of a Star
- B. Patterns of Stars

