

Pakistan School, Isa Town, Kingdom of Bahrain

Portion for the Final exam March 2021

General Science. Grade 6

Unit#        Topics

1. Unit # 3. Photosynthesis and respiration in plants.

Topics.

Photosynthesis. How plant leaves are adapted for photosynthesis. The rate of photosynthesis.

Respiration. Basic Facts. Exercise.

2. Unit# 8. Energy.

Topics.

What is energy. Forms of energy. Heat. Light. Sound. Potential E.. Nuclear E. Electrical E.

Chemical Energy. Non – renewable energy resources. Renewable Energy Resources. Biodigester. Exercise.

3. Unit# 9. Forces and machines.

Topics.

Forces and weight. Unit of force. Turning effect of force. Levers. Classes of lever. Ramp. Wedge. Screw. Wheel and axle. Pulleys. Basic Facts. Exercise.

4. Unit# 11. Sounds all around.

Topics.

Sound waves. Vibrations. How sound travels. The ear and hearing. Ear parts and drawing. Loud and soft sounds. Basic Facts. Exercise.

Wish you good luck and success for your exams.