



Science

2nd Semester Examinations Information

Subject: **Science**

Grade: **Grade 6**

Teacher: **Hanima Shafeen Fahuruzzaman**

Examination information:

1. Forces and Motion:

Gravity, Friction, Streamlining, Measuring Forces, Balanced and Unbalanced Forces, Acceleration and Deceleration, The Work of Friction, Weight and Mass, Floating and Sinking, Stretching, Speed, Calculating Speed, and Reading Graphs.

2. Earth and Space Science:

Rotation and Revolution of the Earth, Day and Night Time, Seasons of the Year, Solar System and Planets, Asteroids and Comets, Phases of the Moon, Eclipses of the Sun and Moon, Satellites and their Orbits, Galaxy, Milky Way, and Space Distance.

3. Cells:

Characteristics of Living Things, Cell Theory, Microscope (Magnification & Resolution), Plant and Animal Cells, Life Processes, Tissues, Organs, and Organ Systems.