BIHAR BOARD CLASS 10
SCIENCE SYLLABUS 2027

Academic Session 2026–27 | Subject-wise topic guide

Purpose: A self-prepared, indicative study guide for planning and revision.

Chemical Substances – Nature and Behaviour

- Chemical reactions and equations; types of reactions
- Acids, bases and salts; pH and everyday applications
- Metals and non-metals; reactivity and corrosion
- Carbon compounds; bonding and functional groups
- Periodic classification of elements

World of Living

- Life processes: nutrition, respiration, transport and excretion
- Control and coordination in plants and animals
- Reproduction in organisms
- Heredity and evolution

Natural Phenomena

- Reflection and refraction of light
- Human eye and colourful world

Effects of Current

- Electricity: current, potential difference, resistance and circuits
- Magnetic effects of electric current and domestic circuits

Natural Resources

- Our environment, ecosystems and food chains
- Management and sustainable use of natural resources

Important note: *This is an independently prepared topic guide, not an official BSEB-issued syllabus. The exact 2026–27 chapter list, prescribed textbooks, question pattern and marks distribution may differ. For final exam preparation, cross-check with the latest school/BSEB instructions and prescribed textbooks. Language-subject literature selections are not specified here because they depend on the prescribed reader.*