

**Class 6 Science NCERT Timetable (1May –30 August , 2025)**

Date	Day	Chapter Name	Topic	Subtopics	Description
01/05/25	Monday	Food: Where Does It Come From?	Sources of Food	Plant-based, Animal-based food	Introduction to how plants and animals are sources of food.
03/05/25	Wednesday	Food: Where Does It Come From?	What do Animals Eat?	Herbivores, Carnivores, Omnivores	Categories of animals based on food habits.
05/05/25	Friday	Food: Where Does It Come From?	Plant Parts and Animals as Food	Fruits, Roots, Leaves, Seeds	Use of different plant parts and animals for food.
08/05/25	Monday	Components of Food	Introduction to Nutrients	Carbohydrates, Proteins, Fats	Types and importance of nutrients in food.
10/05/25	Wednesday	Components of Food	Balanced Diet	Importance, Examples	Concept of a balanced diet and its benefits.
12/05/25	Friday	Components of Food	Deficiency Diseases	Vitamin & Mineral Deficiencies	Diseases caused by lack of nutrients.
15/05/25	Monday	Fibre to Fabric	Types of Fibres	Natural and Synthetic Fibres	Classification and examples of fibres.
17/05/25	Wednesday	Fibre to Fabric	Spinning and Weaving	Yarn, Spinning, Weaving, Knitting	How yarn is made and converted into fabric.
19/05/25	Friday	Fibre to Fabric	History of Clothing	Early Human Clothing, Modern Clothing	Evolution of clothing materials over time.
22/05/25	Monday	Sorting Materials into Groups	Introduction to Materials	Object vs Material, Properties	Why and how we sort materials.
24/05/25	Wednesday	Sorting Materials into Groups	Classification of Materials	Hardness, Solubility, Transparency	Properties used to classify materials.

26/05/25	Friday	Separation of Substances	Need for Separation	Purpose of Separation	Why we need to separate substances.
29/05/25	Monday	Separation of Substances	Methods of Separation	Handpicking, Sieving, Threshing	Introduction to separation methods.
31/05/25	Wednesday	Separation of Substances	More Methods	Sedimentation, Filtration, Evaporation	Techniques used to separate mixtures.
02/06/25	Friday	Changes Around Us	Types of Changes	Reversible, Irreversible	Classification and examples of changes.
05/06/25	Monday	Getting to Know Plants	Parts of a Plant	Root, Stem, Leaf, Flower	Structure and function of plant parts.
07/06/25	Wednesday	Getting to Know Plants	Types of Plants	Herbs, Shrubs, Trees	Classification of plants based on size and shape.
09/06/25	Friday	Getting to Know Plants	Functions of Parts	Transport, Photosynthesis, Support	Role of roots, stems, leaves in plant life.
12/06/25	Monday	Getting to Know Plants	Reproduction in Plants	Pollination, Seeds, Fruits	How plants reproduce through different methods.
14/06/25	Wednesday	Body Movements	Human Skeleton	Bones, Joints	Structure and function of the skeleton.
16/06/25	Friday	Body Movements	Movement in Animals	Earthworm, Snail, Cockroach, Fish	Different types of animal movement.
19/06/25	Monday	Body Movements	Types of Joints	Hinge, Ball & Socket, Pivot	Joints and their movement roles.
21/06/25	Wednesday	The Living Organisms and Their Surroundings	Characteristics of Living Beings	Movement, Growth, Reproduction	Traits of living beings.

23/06/25	Friday	The Living Organisms and Their Surroundings	Habitat and Adaptation	Terrestrial & Aquatic Habitats	How organisms adapt to different habitats.
26/06/25	Monday	Motion and Measurement of Distances	Need for Measurement	Units of Measurement	Why measurement is important in science.
28/06/25	Wednesday	Motion and Measurement of Distances	Types of Motion	Linear, Circular, Periodic Motion	Understanding different motions with examples.
30/06/25	Friday	Light, Shadows and Reflections	Sources and Properties of Light	Transparent, Translucent, Opaque	How light interacts with different objects.
03/07/25	Monday	Light, Shadows and Reflections	Formation of Shadows	Shadow Size, Shape, and Position	Understanding how shadows are formed and factors affecting them.
05/07/25	Wednesday	Light, Shadows and Reflections	Reflection of Light	Mirror, Image Formation	Basic concept of reflection and how images are formed in mirrors.
07/07/25	Friday	Electricity and Circuits	Introduction to Electricity	Electric Cell, Electric Bulb	Concept of electricity and introduction to components of an electric circuit.
10/07/25	Monday	Electricity and Circuits	Electric Circuits	Open & Closed Circuits, Switch	Understanding how circuits work and the role of switches.
12/07/25	Wednesday	Electricity and Circuits	Conductors and Insulators	Conducting & Non-conducting Materials	Identifying materials that allow or block electric current.

14/07/25	Friday	Fun with Magnets	Discovery of Magnets	Natural Magnet, Magnetic and Non-Magnetic	History and basics of magnets and how materials respond to them.
17/07/25	Monday	Fun with Magnets	Magnetic Poles	Attraction, Repulsion, Poles	Properties of magnetic poles and their interactions.
19/07/25	Wednesday	Fun with Magnets	Uses of Magnets	Applications in Daily Life	Exploring everyday uses of magnets in tools and devices.
21/07/25	Friday	Water	Sources of Water	Rain, Groundwater, Rivers	Understanding various sources of water and their importance.
24/07/25	Monday	Water	Water Cycle	Evaporation, Condensation, Precipitation	How water moves through the environment in different states.
26/07/25	Wednesday	Water	Conservation of Water	Need and Methods of Saving Water	Importance of saving water and techniques for conservation.
28/07/25	Friday	Air Around Us	Composition of Air	Gases in Air, Properties of Air	Learning the components of air and their significance.
31/07/25	Monday	Air Around Us	Importance of Air	Oxygen for Breathing, Carbon Dioxide for Plants	Role of air in sustaining life on Earth.
02/08/25	Wednesday	Air Around Us	Air Pollution	Causes, Effects, Prevention	Understanding pollution and how to reduce it.
04/08/25	Friday	Garbage In, Garbage Out	Types of Waste	Biodegradable, Non-Biodegradable	Introduction to waste classification.
07/08/25	Monday	Garbage In, Garbage Out	Waste Disposal Methods	Composting, Recycling	Methods used to manage and reduce waste.

09/08/25	Wednesday	Garbage In, Garbage Out	Vermicomposting and Landfills	Role of Earthworms, Problems of Landfills	Studying eco-friendly disposal and drawbacks of dumping waste.
11/08/25	Friday	Revision	Food, Components of Food	-	Quick revision of Chapters 1 and 2.
14/08/25	Monday	Revision	Fibre to Fabric, Sorting	-	Quick revision of Chapters 3 and 4.
16/08/25	Wednesday	Revision	Separation, Changes, Plants	-	Quick revision of Chapters 5, 6, and 7.
18/08/25	Friday	Revision	Body Movement, Living Organisms	-	Quick revision of Chapters 8 and 9.
21/08/25	Monday	Revision	Motion, Light, Electricity	-	Quick revision of Chapters 10, 11, and 12.
23/08/25	Wednesday	Revision	Magnets, Water, Air	-	Quick revision of Chapters 13, 14, and 15.
25/08/25	Friday	Revision	Waste Management	-	Quick revision of Chapter 16.
28/08/25	Monday	Class Test	Half-Yearly Practice Test	All Chapters	Full syllabus mock test to assess preparation.
30/08/25	Wednesday	Doubt Session + Recap	Final Revision and Q&A	Key Concepts, Clarification	Final revision and clarification of all remaining doubts.