# RPSC 2ND GRADE SCIENCE STUDY PLAN

| | | CHEMISTRY | BIOLOGY | PHYSICS |
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| DATE | DAY | PRIYANSHU MA'AM | SHEO SHANKAR SIR | SHEO SHANKAR SIR |
| | | 5:30 PM - 6:30 PM | 10:00 AM - 11:30 AM | 10:00 AM - 11:30 AM |
| 28-Jun | Tue | | Cytology | |
| 29-Jun | Wed | | Ultrastructure & Functions of Cellular Components | |
| 30-Jun | Thu | | Cell Division | |
| 1-Jul | Fri | | Cell Division | |
| 4-Jul | Mon | BASICS OF CHEMISTRY ATOMIC STR | Living World & Biological Classification | |
| 5-Jul | Tue | BASICS OF CHEMISTRY MOLE CONCEPT | Living World & Biological Classification | |
| 6-Jul | Wed | BASICS OF CHEMISTRY PERIODICITY | Bacteria | |
| 7-Jul | Thu | PERIODICITY | Bacteria | |
| 8-Jul | Fri | ACID BASE SALT | Fungi | |
| 11-Jul | Mon | ORGANIC CHEMISTRY BASICS | Virus, Bacteriophage & Prions | |
| 12-Jul | Tue | CHEMICAL BONDING-01 | Plant Kingdom | |
| 13-Jul | Wed | CEMICAL BONDIONG-02 | Plant Kingdom | |
| 14-Jul | Thu | ELECTRO CHEMISTRY | Vibration | |
| 15-Jul | Fri | ELECTROCHEMISTRY | Wave Motions | |
| 18-Jul | Mon | CHEMICAL KINETICS | Animal Kingdom | |
| 19-Jul | Tue | CHEMICAL KINETICS | Animal Kingdom | |
| 20-Jul | Wed | STATES OF MATTER | Animal Kingdom | |
| 21-Jul | Thu | THERMODYNAMICS -01 | Optics | |
| 22-Jul | Fri | THERMODYNAMICS -02 | Electrostatics | |
| 25-Jul | Mon | REDOX | Morphology of flowering plants | |
| 26-Jul | Tue | SURFACE CHEMISTRY | Morphology of flowering plants | |
| 27-Jul | Wed | SOLID STATE | Anatomy of flowering plants | |
| 28-Jul | Thu | D F BLOCK | Anatomy of flowering plants | |
| 29-Jul | Fri | COORDINATION COMPOUND | Plant Tissues | |
| 1-Aug | Mon | COORDINATION COMPOUND | Animal Tissues | |
| 2-Aug | Tue | G.O.C | Plant Physiology | |
| 3-Aug | Wed | G.O.C | Plant Physiology | |
| 4-Aug | Thu | POLYMERS | Plant Physiology | |
| 5-Aug | Fri | BIOMOLECULE | Animal Physiology | |
| 8-Aug | Mon | CHEMISTRY IN EVERYDAY LIFE | Animal Physiology | |

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| 9-Aug | Tue | HYDROCARBON | Animal Physiology | |
| 10-Aug | Wed | HYDROCARBON | Animal Physiology | |
| 12-Aug | Fri | HALOALKANE HALOARENE | Animal Physiology | |
| 16-Aug | Tue | HALOALKANE HALOARENE | Animal Physiology | |
| 17-Aug | Wed | ALCOHOL PHENOL AND ETHER | Human Reproduction | |
| 18-Aug | Thu | ALCOHOL PHENOL AND ETHER | Human Health & Disease | |
| 19-Aug | Fri | ALDEHYDE KETONE AND CARBOXYLIC ACID | Human Health & Disease | |
| 22-Aug | Mon | | Human Reproduction | |
| 23-Aug | Tue | | Mircobes in Human Welfare | |
| 24-Aug | Wed | | Evolution | |
| 25-Aug | Thu | | Genetics | |
| 26-Aug | Fri | | Genetics | |
| 29-Aug | Mon | | Animal Husbandry | |
| 30-Aug | Tue | | Biotechnology | |
| 31-Aug | Wed | | Biotechnology | |
| 1-Sep | Thu | | Ecology | |
| 2-Sep | Fri | | Ecology | |
| 5-Sep | Mon | | | Units & Dimensions |
| 6-Sep | Tue | | | Scalars & Vectors |
| 7-Sep | Wed | | | Kinematcis |
| 8-Sep | Thu | | | Uniform Circular Motion |
| 9-Sep | Fri | | | Relative Velocity & Projectile Motion |
| 12-Sep | Mon | | | Newtons Laws of Motion |
| 13-Sep | Tue | | | Work, Power & Energy |

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| 14-Sep | Wed | | | Rotational Motion |
| 15-Sep | Thu | | | Gravitation |
| 16-Sep | Fri | | | Thermal Physics |
| 19-Sep | Mon | | | Thermodynamics |
| 20-Sep | Tue | | | Optics |
| 21-Sep | Wed | | | Electrostatics |
| 22-Sep | Thu | | | Electrostatics |
| 23-Sep | Fri | | | Electromagnetism |
| 26-Sep | Mon | | | Current Electricity |
| 27-Sep | Tue | | | Current Electricity |
| 28-Sep | Wed | | | Electromagnetism |
| 29-Sep | Thu | | | Electrimagnetic Induction |
| 30-Sep | Fri | | | Modern Physics |
| 3-Oct | Mon | | | Modern Physics |

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