**3rd Year Science Study Timetable (2) 26/02/16**

**Junior Cert. 2016 D. Coss, A. Farrell, G. Sharpe**

**Day / Date Topic / Chapter**

Fri. Feb.26th Chp.20.Materials.

Chp.21. Elements, Compounds, Mixtures.

Chp.22. Solutions.

Chp.23. Separating Mixtures.

Fri. March 4th Chp.24. Acids & Bases I.

Chp.28. Acids & Bases II.

Chp.25. The Air & Oxygen.

Chp.26. Carbon Dioxide.

Fri. March 11th Chp.27. Water.

Chp.29. Atomic Structure.

Chp.30. The Periodic Table.

Fri. March 18th Chp.31. Chemical Bonding.

Chp.32. Chemical Formulas & Equations.

Chp.33. Metals & Plastics.

Fri. March 25th Chp.2. Living Things.

Chp.3. The Cell.

Chp.4. Food & Diet.

Chp.5. The Digestive System & Enzymes.

***TEST ON CHEMISTRY CHAPTERS WEEK BEGINNING MONDAY APRIL 4th***

Fri. April 8th Chp.6. Respiration.

Chp.7. The Breathing System.

Chp.8. The Circulatory System.

Chp.9. The Excretory System.

Fri. April 15th Chp.10. The Skeletal & Muscular Systems.

Chp.11. The Sensory & Nervous Systems.

Chp.12. The Reproductive System & Genetics.

Fri. April 22nd Chp.13. Plant Structure & Transport.

Chp.14. Photosynthesis & Tropisms.

Chp.15. Plant Reproduction.

Chp.16 Ecology.

Fri. April 29th Chp.17. Habitat Study.

Chp.18. Conservation, Pollution & Waste Man.

Chp.19. Microbiology & Biotechnology.

***TEST ON BIOLOGY CHAPTERS WEEK BEGINNING MONDAY MAY 2nd***

Fri. May 6th Chp.34. Measurements & Units.

Chp.35. Area, Volume, etc.

Chp.36. Force & Work.

Chp.37. Moments & Centre of Gravity.

Fri. May 13th Chp.38. Pressure.

Chp.39. Energy.

Chp.40. Heat.

Fri. May 20th Chp.41. Light.

Chp.42. Sound.

Chp.43. Magnetism.

***TEST ON PHYSICS CHAPTERS WEEK BEGINNING MONDAY MAY 23rd***

Fri. May 27th Chp.44. Static Electricity.

Chp.45. Current Electricity.

Chp.46. Electricity in the Home & Electronics.