**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.