

TABLE OF CONTENTS & PRACTICAL SCHEME OF WORK

NAME: _____

Page	Date	Outline of Investigation	Topic	Time (hrs)	PI _a	PI _b	DC	DP P	CE	MS	PS _a	PS _b

- PI_a:** Problem question defined, Hypothesis, Variables selected.
- PI_b:** Apparatus/Materials, Design of Method including safety and control of variables, Method of DC
- DC:** Recording raw data w/units & uncertainties, Presentation of Raw Data.
- DA:** Transforming and Manipulating raw data, Presentation of processed data-including uncertainties and errors.
- E_v:** Evaluating results, Conclusion and cf. to literature value, Evaluation procedure, Modifying procedure
- MS:** Carrying out techniques, Following instructions-verbal, written, diagrams, flowcharts, models, computational
- PS_a:** Team work, Recognising contribution of team members, encouraging contribution of team members
- PS_b:** Self-motivation, Perseverance, Ethical & Environmental aspects of scientific investigation.