

Proactive Interventions

Higher Physics

Support

- Textbook (course content)
- Homework Booklet
- Scholar
- Students can drop in any lunchtime or after school to work and ask for help
- Students can arrange with teachers to do revision classes on difficult topics
- Past papers are available on Mr MacKenzie's *fizzics* website

(more) Support

- Virtual Higher Physics – software package
- SQA “open” website – course content & structure
- SQA “understanding standards” website - to get some good, real examples of **previous pupil responses** along with marking schemes, **markers comments** etc...that covers pupils responses to *exam* questions and also examples of *assignments* as well

Homework

- Usually posted on *ShowMyHomework* on a Friday with the deadline the following Friday.
- Homework exercises are marked and returned to students on the Monday.
- Solutions are placed in the L.R.C. and in the Physics Department and students are expected to do corrections (to learn from mistakes!).
- Students should talk to the teacher about any answer they still did not understand after looking at the solutions.

Assessments

- SQA unit tests:
 - Our Dynamic Universe : mid October
 - Particles and Waves: end of January
 - Electricity: just before/after Easter holiday
- Prelim: 15th Jan to 31st Jan (!)
- SQA Higher Assignment ...

Assessments

- SQA Higher Assignment (20/120)
 - Can work in groups to do experiments and research.
 - Report is written up under exam conditions.
 - Can take anything they want into the write-up except a prepared part of the report.
 - Students are given a structure and marking scheme for the report.
 - Limited input from the teacher.

Parental Support

- Encourage
- Student's responsibility, not parent's.