Physics and Chemistry
Grade 8- Leb. Program
2015-2016

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&
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2 Science Courses

1. Physical Sciences
2. Biology

- Physics
- Chemistry

3 periods per week
Coefficient: 0.5
Passing grade: 65 or 70

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Assigned Textbooks: 1. Physics

- Motion, Forces, weight, work, energy, and power
- Propagation of light, reflection
Assigned Textbooks: 2. Chemistry

- Elements and compounds, structure of the atom, molecules, and ions
- Chemical reactions & chemical equations., types and rates.
- Acidic and basic solutions
End of Term Grade:

90%

- 2 Tests
- Quizzes
- Lab activities
- Challenges...

10%

- Work Habits

- Frequency: One every week to ten days.
- Drop quizzes
- Readiness with book, copybook, materials...
- Not missing a homework
- Attentiveness and participation in discussions
- Following instructions
- Behavior that reflects a serious attitude towards work
Daily Studying:

STEP 1: THE SECRET TO SUCCESS & HAPPINESS

* Memorize statements or any given content from last period.
* Redo homework exercises that were corrected.
* Redo exercises solved in class as classwork.

STEP 2:

* Solve the assigned homework exercises.
Available Learning Resources

IC’s Moodle:
Postings of extra resources

IC’s:
* Science Fair
* Library
* Websites
* Online Journals
IC’s Moodle. Posting of extra resources

- Handouts
  - Extra exercises
  - Notes sheets
- Solutions to their tests and quizzes
- Previous exams and their solutions
- Links to related sites and webpages

Use Moodle when there is a need
Last Thoughts

Especially at the start of a new chapter.

Every now & then a healthy amount of struggle is expected. BUT we support and encourage them to find their patience and determination. Often things get better soon.

What if:

of struggle ever. find their things get better so
Parents’ Checklist:

1. **Respond**: ‘It is not acceptable to leave class having not understood the lesson. Ask questions in class and outside class time till you understand’.

2. **Investigate**: Daily studying. In writing? (Check scratch notebook) Timed or open time? Duration? Distractions? Phone….

3. **Solving Previouses**, extra work from Moodle?

4. **Last resort**: Join Support sessions?
Thank you
Looking forward to a fruitful school year.

Any Questions?