

TWENTY FIRST CENTURY
science



Science at GCSE
into the Twenty First Century

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Twenty First Century Science

- ◆ It's natural to be curious about the physical world, and how things work
- ◆ Everyone has to make decisions in life that involve science
- ◆ TV, Radio, Newspapers and the Internet are full of scientific information- but what is fact and what is opinion?



**Science explanations
and
Ideas about Science**

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Courses at MVC

➔

GCSE Science

and

GCSE Additional Applied Science

➔

GCSE Science

and

GCSE Additional Science



➔

GCSE Biology, GCSE Physics, GCSE Chemistry

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GCSE Science with GCSE Additional Applied Science

- ◆ **GCSE Science** is about making sense of science in our everyday lives (coursework 33.3%)
- ◆ **GCSE Additional Applied Science** consists of three larger modules:
 - Life care
 - Scientific detection
 - Materials and performance
- ◆ Science related to the work-place
- ◆ practical, problem-solving approach
- ◆ 50% of marks from coursework

Recommended for...

- students achieving KS3 level 3, 4 or 5
- hard-working students who enjoy practical work

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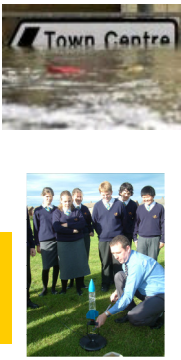
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GCSE Science with GCSE Additional Science

- ◆ GCSE Science is about making sense of science in our everyday lives
- ◆ GCSE Additional Science concentrates on knowledge and skills needed to prepare for further study
- ◆ Coursework is worth 33.3% of marks

Recommended for...

- students achieving KS3 level 6 or level 5
- going on to Science, Psychology or PE A Levels



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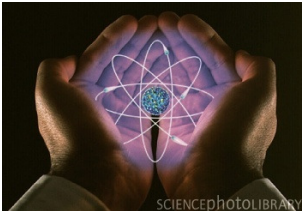
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Triple Science

- ◆ Extending knowledge and understanding
- ◆ For those with a keen interest in science
- ◆ Leads to three Awards
 - GCSE Biology
 - GCSE Chemistry
 - GCSE Physics
- ◆ Coursework worth 33.3% of marks
- ◆ Timetabling allows students to take a diploma as well this year

Recommended for...

- students achieving KS3 level 7 or level 6
- going on to Science, Psychology or PE A Levels



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Your key choice in the next month:

- ◆ Will you take Triple Science?
- ◆ If not, is which is the best option for you: Science + Additional **Applied** Science or Science + Additional Science?
- ◆ Discuss at Y9 Parents' evening
- ◆ Information in options booklet and much more on the school website.

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