

Title:

Designing The Perfect School Science Lab

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Summary:

School science laboratories seem to always be designed by accountants. They are generally poor

It would be nice if price was not a constraining factor in all school building design, but it

Keywords:

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Article Body:

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It would be nice if price was not a constraining factor in all school building design, but it

A school laboratory is usually larger than the average classroom. This is because it may have

Ideally you need to separate student writing areas from student experimental areas. The easiest

You will need fume hoods, or fume cupboards, with extraction facilities to the outside. School

You will also need desks or benches for students to sit at to write at and for non-practical lab

A fan arrangement works well, with the desks end on to where the teacher stands. Other possibilities

If you are installing an LCD projector, then consider mounting it from the ceiling where it projects

That gives you your perfect school laboratory. You will almost certainly be overbudget at this

- \* Cut the number of sinks - A large cost saving, but disastrous in terms of increasing student
- \* Cut the number of electrical outlets - Small savings
- \* Cut the number of cupboards - Large savings possible, but increases student movement around
- \* Have just one fume-hood - Large savings, and you will rarely use it anyway.

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