

# Maths & Science Solutions



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## Making & using Learner Notebooks:

Whether the teacher is using our materials in class or not, learners need to have notes from which to learn and study for tests and exams throughout the year. Since many have difficulty making their own notes and to prevent wasting of time as learners try to copy down slides from the screen, it is more efficient for the school to provide learners with the printed notes on the whole curriculum.

### Ideal scenario where teacher uses our materials with a data projector in class:

The ideal situation would be for the teacher to use our materials daily in class with every learner having access to the Learner Notebook – to which they can add any extra materials that their teacher may write on the board while elaborating a particular concept. Learner notebooks should be open on the desk while teacher teaches each concept from our slides.

### How to make Learner Notebooks:

1. Access the Learner Notebook cover & content in 'Extras' on the website home page
2. Using our sample cover, design the cover to suit your own school, Grade & subject
3. Print cover.
4. Print the number of Notebooks required, printing back-to-back pages.
5. Staple the Notebooks using three big staples – to avoid damage from regular use.
6. Black tape can be used to make books look neater – but is not absolutely necessary.

### Learners can make their own Notebooks:

If the school can't afford to make the Notebooks for the whole class and Grade, the following could be considered:

1. Learners can make their own Notebooks.
2. Fundraising by teacher/learners could secure the necessary costs for duplicating – see website front page.
3. A nearby business could be asked to fund the paper &/or ink required to produce the Notebooks.

### Learner's use of Notebooks at home:

1. Learners should use notebooks daily to revise work done in class that day, making extra notes where and when necessary, in class or at home in the Notebook.
2. Learners should study the learning work from the Notebooks in preparation for every test and exam.
3. It is crucial to use the Notebooks regularly.
4. These notebooks, if used properly, can and will become the cornerstone for learning for the year.
5. Using these books regularly can improve marks by up to 50% for individual learners.
6. Learners should use these Notebooks, together with regular work on the website on their phones.

