**New Mastering Science**

**For Students**

**Student’s Book 1B**

**Corrigendum**

**★ Updated in September 2019**

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| **Page** | **Original text** | **Amendments** |
| 11 | *(Skill highlights)*  If there are air bubbles, tap the cover slip gently with the rubber end of a pencil to remove the air bubbles. | *Delete the sentence* |
| 49 | *(Useful website)* | *Revise wordings and the URL*  Know more about different birth control methods at:  [*https://www.famplan.org.hk/en/health-info/contraceptive-methods/oral-pills*](https://www.famplan.org.hk/en/health-info/contraceptive-methods/oral-pills) |
| 87 | *(Step 2 of ‘Practical 5.1’)*  **2** Rub your hands together for 10 seconds. | *Delete ‘together’*  **2** Rub your hands for 10 seconds. |
| 107 | *(Caution of ‘Practical 5.8’)*  The purple crystal is oxidizing. It can irritate our skin and stain clothing brown. Handle it with care. | *Revise the caution*  The purple crystal is oxidizing and harmful. Students should wear gloves when conducting the experiment. |
| 123 | *(Footnote at bottom of the page)*  nitrogen oxide 氮氧化物 | *Revise wordings*  nitrogen oxides 氮氧化物 |
| 131 | *(Point 1 of ‘Nuclear power’)*  Radioactive substances …  threatening human health and the (such as causing cancer) and polluting the environment. | *Delete ‘and the’*  Radioactive substances …  threatening human health (such as causing cancer) and polluting the environment. |
| 138 | *(Q1 of A Multiple-choice questions)*  **1** In which of the following cases is potential energy converted to kinectic energy? | *Correct the spelling of ‘kinetic’*  **1** In which of the following cases is potential energy converted to kinetic energy? |
| 191 | *(Instruction of ‘Activity 6.2’)*  Calculate their densities (correct to 1 decimal place) and complete the table. | *Revise wordings*  Calculate their densities (correct to 2 decimal places) and complete the table. |
| 204 | *(Title of ‘C Short questions’ in Revision exercise)*  **C** Short questions | *Delete ‘Short’ in the title*  **C** Questions |
| 215 | *(‘Wikimedia Commons’ in Acknowledgements)*  Branork p. 122 top middle; Clemens Vasters from Viersen, Germany p. 119 Fig 5.30; Wusel007 p. 122 Fig 5.33; Q\_Q p. 140 bottom right | *Revise a page number*  Branork p. 122 top middle; Clemens Vasters from Viersen, Germany p. 118 Fig 5.30; Wusel007 p. 122 Fig 5.33; Q\_Q p. 140 bottom right |