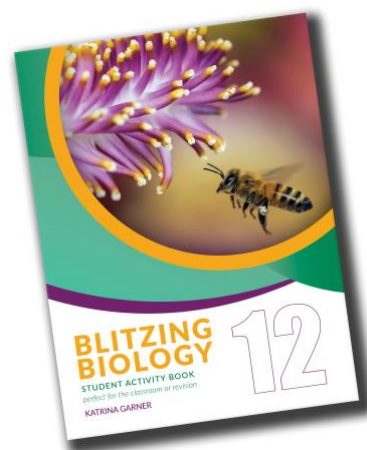


FIXED IN A FLASH

Adobe are no longer supporting Adobe Flash. For many years, Adobe Flash has been used in the creation of online animations. You can find out more about the end of Adobe Flash [here](#).

Fortunately, the loss of Flash from society's digital repertoire only impacts a few pages in *Blitzing Biology 12*.

The table below outlines recommended amendments to *Blitzing Biology 12* so that you can keep using your current copy. Print runs later in the year will incorporate these adjustments.



Section	Recommended adjustment
2.4 (p.26)	<ul style="list-style-type: none"> The virtual plant dissection (link 2.4.2) is no longer available, as it requires Flash to function. Blitzing Publications recommends teachers ensure students have an opportunity to complete the plant dissection described in Activity 9.
5.4 (p.77)	<ul style="list-style-type: none"> The blood typing games in the extension activity are currently not available. Noble Media report that a new version of their blood typing game will be available in mid-2021. The 5.4 link to this blood typing game will remain live on the <i>Blitzing Biology</i> website in anticipation of its availability.
20.7 (p.316)	<ul style="list-style-type: none"> Scoutle have removed the interactive <i>Mystery disease: Outbreak in Glenbrook</i>, due to its use of Flash. So, please skip Activities 1 and 2.

The Genetic Science Learning Centre (GSLC) run the *Learn.Genetics* website. Throughout 2020, GSLC have been gradually transitioning their web interactives to non-Flash alternatives. The links listed below within *Blitzing Biology 12* are from GSLC and are currently not available without using Flash. However, GSLC have advised these should be available around May 2021. The links to these websites on the *Blitzing Biology* website will remain live in anticipation of their availability.

- 3.1.1 – Build a DNA Molecule
- 4.6.2 – Lick Your Rats
- 7.6.3 / 10.7.2 – Gel Electrophoresis
- 10.7.2 – PCR

Thank you for your continued support of *Blitzing Biology*!