

<u>Year 8 light task</u>

1) Watch the BBC clip

http://www.bbc.co.uk/education/clips/zv6xpv4

2) Type the full sentence answers to the questions below into a word document and save the document into Google drive. You will be asked on returning to school to print the document or e-mail the document to your teacher.

To upload files using Google Drive:

- 1. Go to drive.google.com. (Sign in with your school e-mail)
- 2. On the left, click New.
- 3. Select File upload.
- 4. Select the file you want to upload. To select multiple files, press Ctrl (PC) or Command (Mac) and click all the files to upload.
- 5. You'll see a box that shows the progress of your file upload.

Video quiz

- 1) What are the high-energy waves from the Sun called?
- 2) What molecule in the cell is damaged by prolonged exposure?
- 3) This damage can lead to a serious illness. Name the illness.
- 4) What does the skin produce to protect itself from UV radiation.
- 5) Complete. "Sunlight is the main source of"
- 6) What are the benefits of the substance mentioned in question5?