

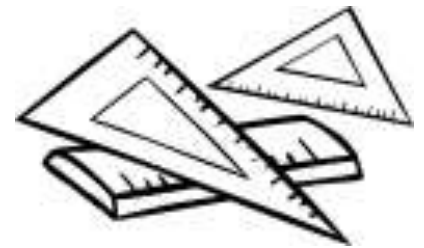


PUTTING THE FUN BACK  
INTO LEARNING!

Dear Parents and guardians,

The students will continue to develop their technical graphic skills we were learning in April. Such skills include:

- How to produce accurate drawings using a range of specialist equipment
- How to colour coordinate and index each drawing
- How to read and interpret drawings and diagrams
- How graphics relate to the design and manufacture of products.



**Some of the things students may do in class are:**

- Produce neat drawings of everyday items
- Use freehand sketching, colouring and shading to represent objects
- Make paper/cardboard cut-outs of items and use these to model items in 3-D
- Work on their own and as part of a group
- Continue to organise and maintain a folder of drawings and notes.

**May topic focus**

**Developments & Manufacturing**

Grade 6	Grade 7	Grade 8
<ul style="list-style-type: none"> <li>• Be able to confidently use all basic drawing equipment.</li> <li>• Assess a given object and determine all the required projection sizes.</li> <li>• To accurately mark any given dimension.</li> <li>• Create basic development drawings of a given object.</li> </ul>	<ul style="list-style-type: none"> <li>• Be able to confidently use all drawing equipment.</li> <li>• Understand unit of measurement and be able to examine and use correct dimensions.</li> <li>• Create complex net/development drawings. Rendering each design.</li> </ul>	<ul style="list-style-type: none"> <li>• Be able to accurately/confidently use all drawing equipment including 45, 60-30 set squares protractor and compass.</li> <li>• Create complex isometric projection drawings with accompanying freehand sketches.</li> <li>• Create complex net/development drawings. Rendering each design.</li> </ul>

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Please do not hesitate to contact me if you have any queries.

Thank you, Design Technology Department