

Kettlethorpe HIGH SCHOOL

Year 7

Knowledge Organiser Booklet

Name:

Tutor:



THINK PINK!

If you see **PINK** in your books,
make the corrections.

Capital letters

- sentence **starts**
- proper **nouns**
- the word 'I'

Commas

- to separate three or more items in **a list**
- use a **pair of commas** when you are **inserting extra information** in the middle of the sentence
 - use **after an adverbial**

Before sunrise, Zac ate his breakfast.

Apostrophes

- to show that a letter or **letters are missing**: *I'm - haven't - don't*
- to show **something belongs to something else**: *The parents' meeting lasted an hour.*

1. Have you carefully reread your work?
2. Have you checked to see if you accidentally made any mistakes?
3. Are you proud of your work?

Common mistakes

There refers to a place or idea.

Their shows belonging.

They're is short for 'they are'.

use **should have** - not 'should of'

use **could have** - not 'could of'

use **would have** - not 'would of'

Spelling

- use **the dictionary**
- make sure to use **subject specific vocabulary**

APPLY THE RULES. **B**E CONSISTENT. **C**HECK FOR ACCURACY.

WWW - Descriptive comment on what went well

EBI - Descriptive comment saying your work would be even better if

Punctuation



to introduce extra info



to link connected sentences



You only need one!



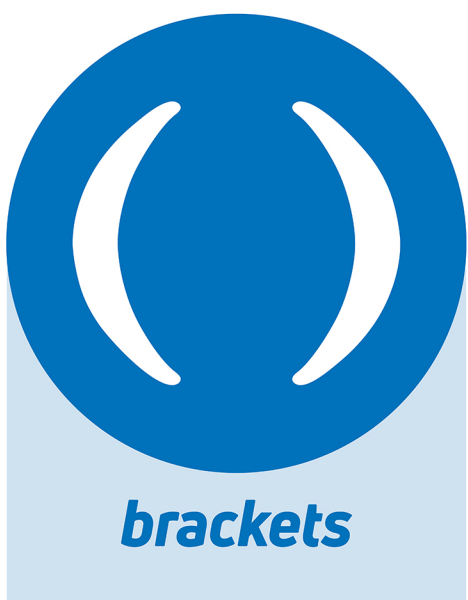
to leave a trailing thought...



to end a sentence



to add/separate information



to add extra information



to add/separate information



for omission or possession



“Are you listening?”



to include quotes



at the end of a question

Do you know your roots?

Literacy

LASTS...

-scop-

root meaning **'to see'**

sub-

prefix meaning **'under'**

hypo-

prefix meaning **'below'**

ex-

prefix meaning **'out of'**

con-

prefix meaning **'with'**

-logy

suffix meaning **'study of'**

-graph-

root meaning **'writing'**

-bio-

root meaning **'life'**

-techn-

root meaning **'art / skill'**

micro-

prefix meaning **'small'**

-chron-

root meaning **'time'**

-phon-

root meaning **'sound'**

Videos links for the project

How it's made - Timber

<https://www.youtube.com/watch?v=SwxinbpQ9B4&feature=youtu.be>

How It's Made - Plywood

<https://www.youtube.com/watch?v=LrCt5kJwcyw&index=3&list=PLC>

[IVCzU4q6oh01DrVEv7YXiZZrgARjdlR](https://www.youtube.com/watch?v=IVCzU4q6oh01DrVEv7YXiZZrgARjdlR)



scroll saw



belt sander



hand files



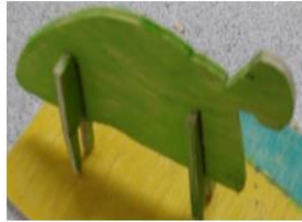
coping saw



Sand papers



needle files



Step 2



Step 3



Step 4



Step 5



Step 6



Step 7

Subject Specific-Keywords:

Processes - cutting, sanding, filing, drilling, decorating,

Equipment - scroll saw, coping saw, hand files, needle files,

Marking out - templates, stencils. Steel rules, measurements,

Scales of Measurement:

mm = millimeter 1cm = 10mm

cm = centimeter 1m = 100cm or

m = meter 1000mm

Softwood

- comes from coniferous trees and is evergreen
- trees have needles rather than leaves
- is quick growing
- is generally less expensive than hardwood



Western Red Cedar Scots Pine Parana Pine Spruce

Hardwood

- comes from deciduous trees and lose their leaves
- trees have broad leaves
- is slower growing than softwood
- is generally more expensive than softwood



Mahogany Ash Beech Oak

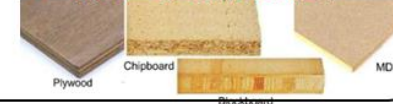
Manufactured timber

Laminated boards - several layers of wood glued together.

• Plywood

Compressed boards - glued together under pressure.

• MDF & Chipboard



Plywood Chipboard MDF