

WORKSHOP EQUIPMENT / TOOLS - 'BOXED LEARNING' EXERCISE

1

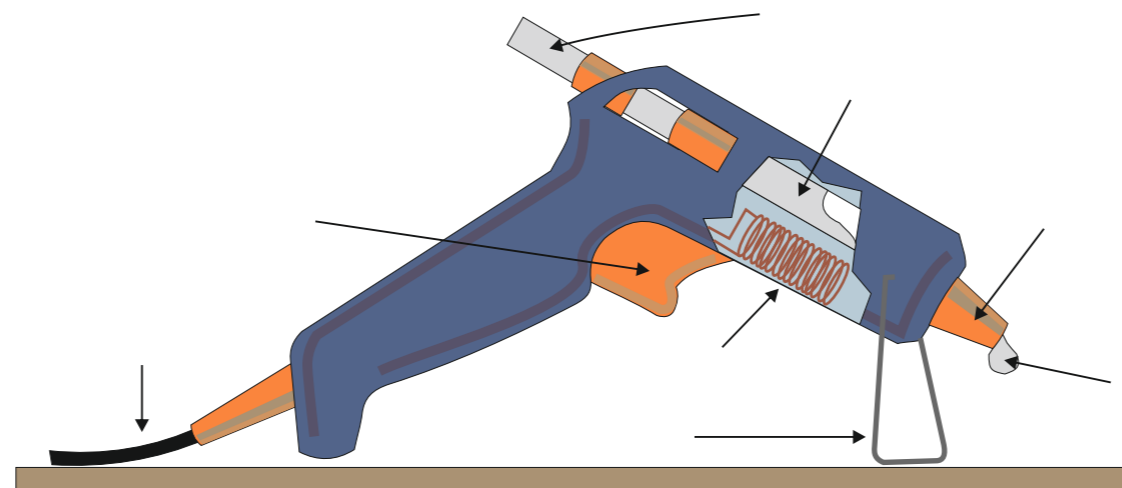
WRITE A BRIEF INTRODUCTION TO THE HOT GLUE GUN (seen opposite)

2

WRITE A SHORT PARAGRAPH ABOUT HOT GLUE STICKS

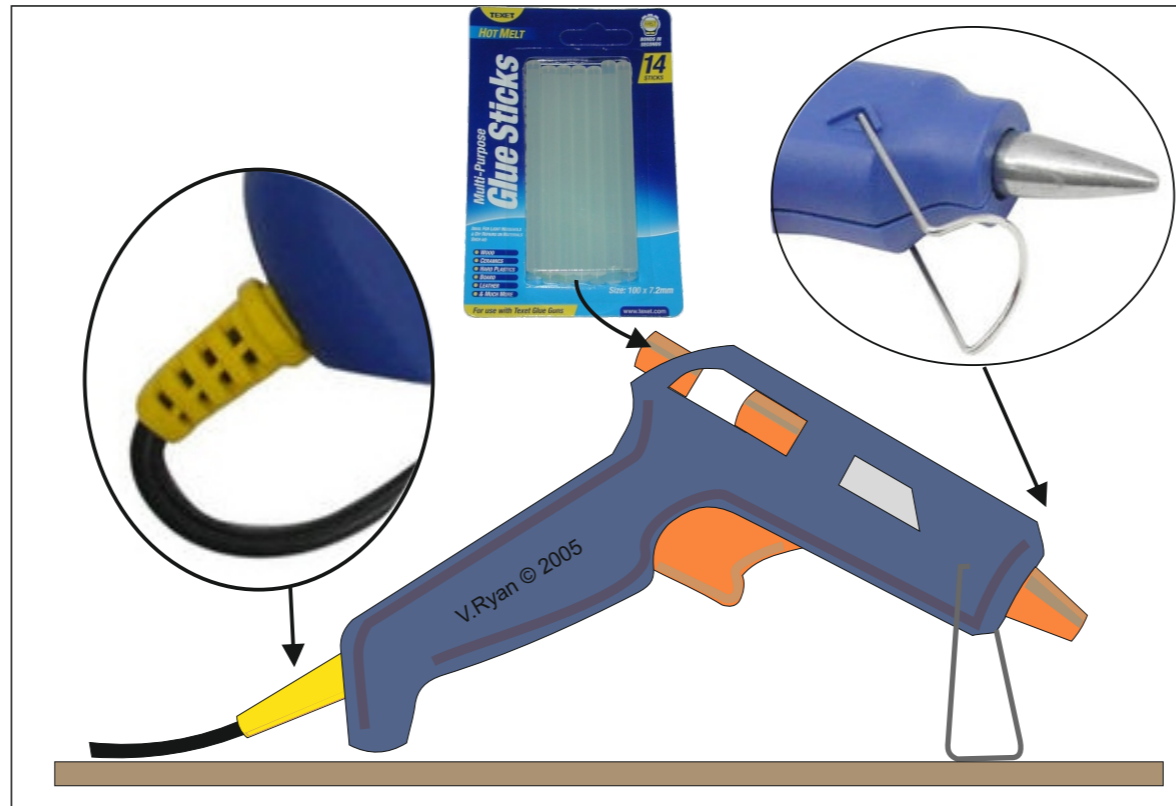
3

LABEL THE PARTS OF THE HOT GLUE GUN, INDICATED BY THE ARROWS



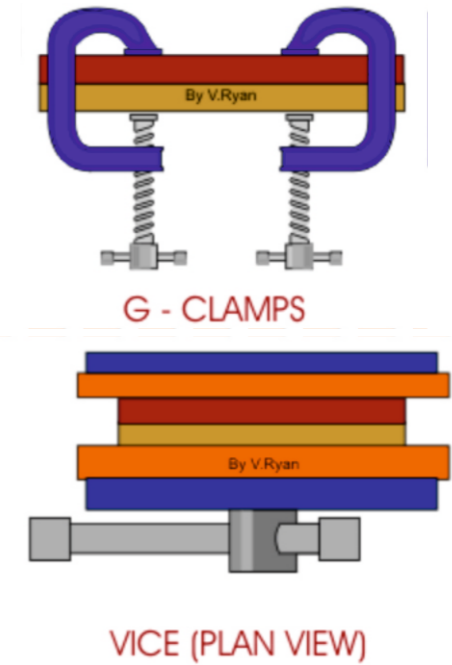
SECTIONAL DRAWING OF A HOT GLUE GUN

THE HOT GLUE GUN



5

MATERIALS CLAMPED TOGETHER HAVING BEEN GLUED.



4

STUDY THE IMAGES IN Q5 (ABOVE). WHEN GLUING MATERIALS, WHY IS 'CLAMPING' IMPORTANT?


WORKSHOP EQUIPMENT / TOOLS - 'BOXED LEARNING' EXERCISE

1 WHAT IS PVA AND HOW IS IT USED?


2 WRITE A BRIEF DESCRIPTION OF CASCAMITE.

3 SKETCH THE STAGES THAT REPRESENT THE USE OF CASCAMITE, WHEN GLUING NATURAL WOOD

COMMON GLUES




PVA



CASCAMITE

SUPER GLUE



SUPER GLUE

5 LIST TWO ADVANTAGES AND TWO DISADVANTAGES OF SUPER GLUE

4 WHAT IS SUPERGLUE?

ESSENTIAL LINKS: <http://www.technologystudent.com/equip1/gluewd1.htm>
<http://www.technologystudent.com/joints/casca1.htm>
http://www.technologystudent.com/joints_flsh/supergl1.html