PENANG SANGAM HIGH SCHOOL

P.O.BOX 44, RAKIRAKI

LESSON NOTES-19

School: <u>PENANG SANGAM HIGH</u> Year/Level: <u>12</u>

Subject: APPLIED TECHNOLOGY

Strand	AT 12.6 APPLIED TECHNOLOGY
Sub Strand	AT 12.6.1 Carpentry and joinery.
Content Learning Outcome	AT12.6.1.1 Demonstrate knowledge on safety, materials, tools and process and develop practical skills in joinery works relative to building work, doors and fitting and fitments.

AUTOMATIC CLOSING ONLY

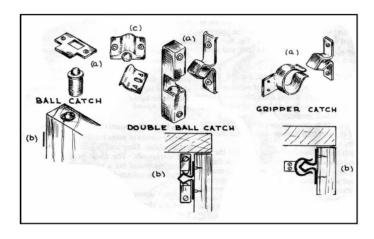
This catches requires a knob or a button on the outside of the door to release the catch for opening.

Bolts

Are fixed at the top and/ or bottom of one of pairs of doors on the inside to hold it closed while a catch or lock catches the second door.

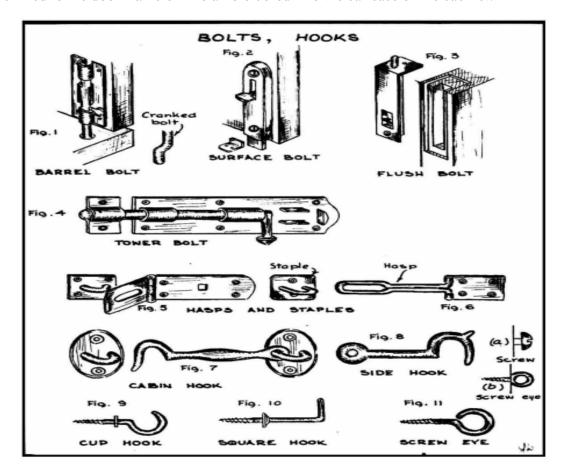
Elbow catch

Automatic closing is also fitted inside in one of the pairs of doors.



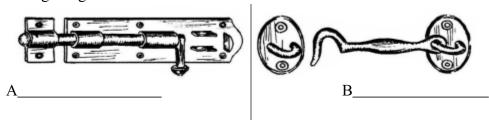
BOLT AND HOOKS

The barrel bolt is used on inside of the doors. The bolts engage or shoot into metal socket or stable fixed to the door frame or into a hole bored into the car case of the cabinet.



SHORT ANSWER QUESTIONS

- 1. Define the term Bolt and Hooks.
- 2. Label the diagram given below:



THE END