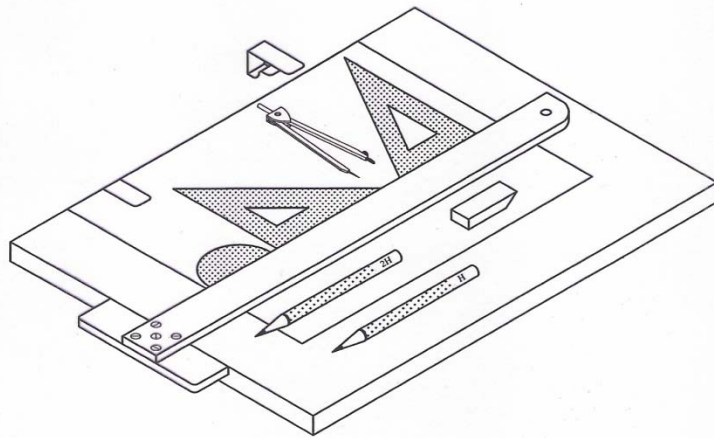


GRAPHICAL COMMUNICATION

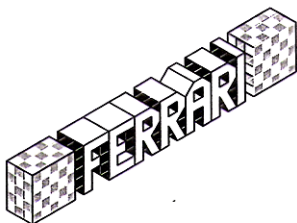
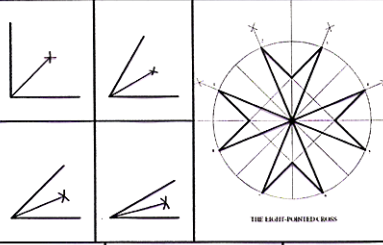
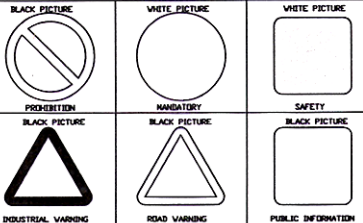
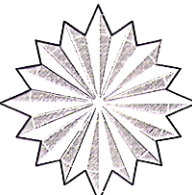
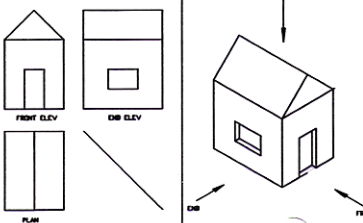
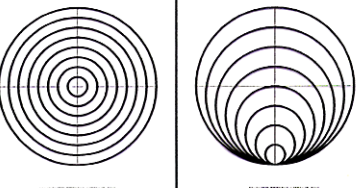
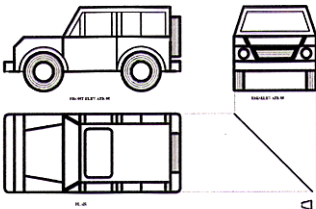
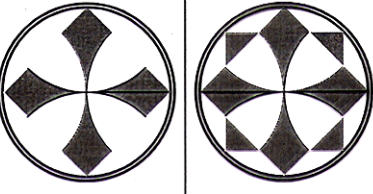
Graphical
Communication
was previously
known as
Technical Design or
Technical Drawing



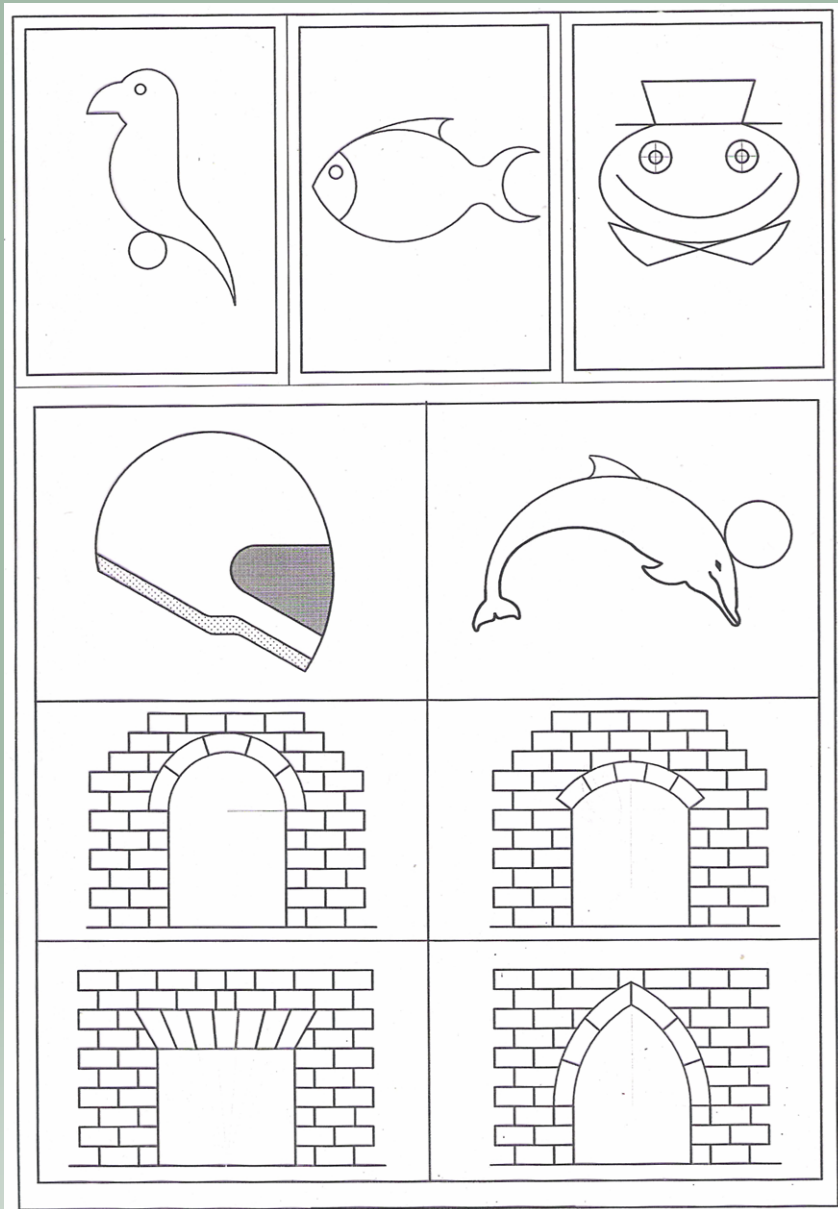
TITLE: TECHNICAL DESIGN EQUIPMENT

GRAPHICAL COMMUNICATION

Handouts given to Form 1 and Form 2 students consist mainly of set square and compass exercises.

					
NAME: _____ DATE: _____ TITLE: EXERCISE IN ISOMETRIC DRAWING NUMBER: _____ CHECKED BY: _____			NAME: _____ DATE: _____ TITLE: BISECTION OF ANGLES DRAWING NUMBER: _____ CHECKED BY: _____		
					
NAME: _____ DATE: _____ TITLE: PICTOGRAMS DRAWING NUMBER: _____ CHECKED BY: _____			NAME: _____ DATE: _____ TITLE: COMPASS WORK DRAWING NUMBER: _____ CHECKED BY: _____		
					
NAME: _____ DATE: _____ TITLE: ISOMETRIC HOUSE DRAWING NUMBER: _____ CHECKED BY: _____			NAME: _____ DATE: _____ TITLE: COMPASS EXERCISE DRAWING NUMBER: _____ CHECKED BY: _____		
					
NAME: _____ DATE: _____ TITLE: JEEP DRAWING NUMBER: _____ CHECKED BY: _____			NAME: _____ DATE: _____ TITLE: SET SQUARE AND COMPASS EXERCISE DRAWING NUMBER: _____ CHECKED BY: _____		

GRAPHICAL COMMUNICATION

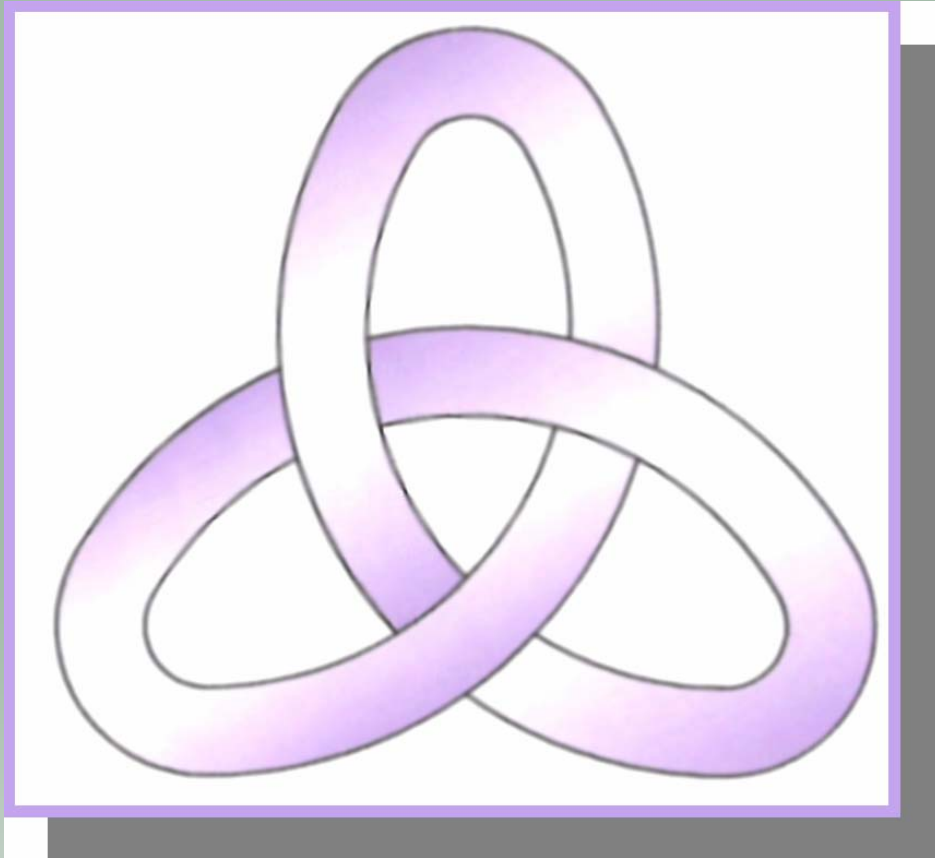


Compass exercises
and practical
geometry help
students realize the
utility of the subject.

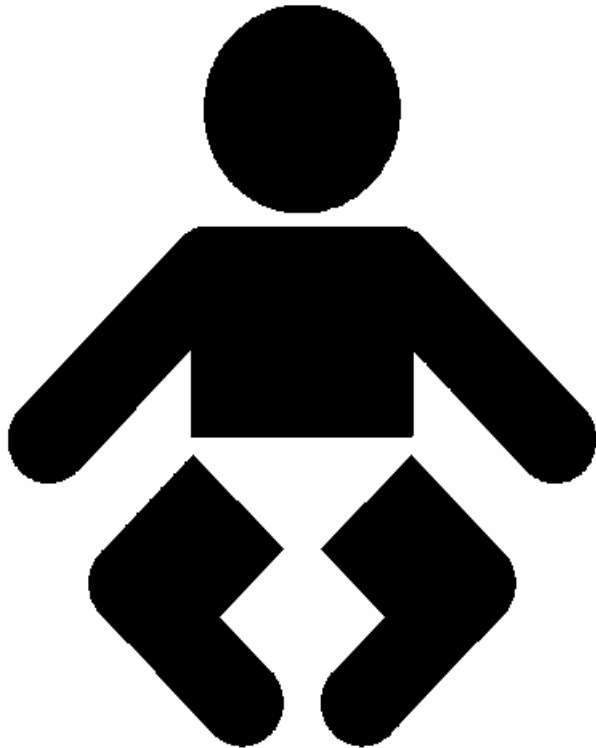
GRAPHICAL COMMUNICATION

Form 3 level

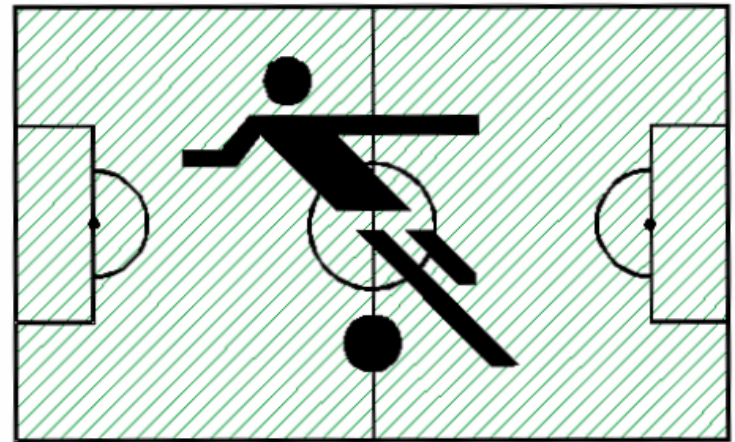
Designing logos generally based on geometrical shapes.



GRAPHICAL COMMUNICATION

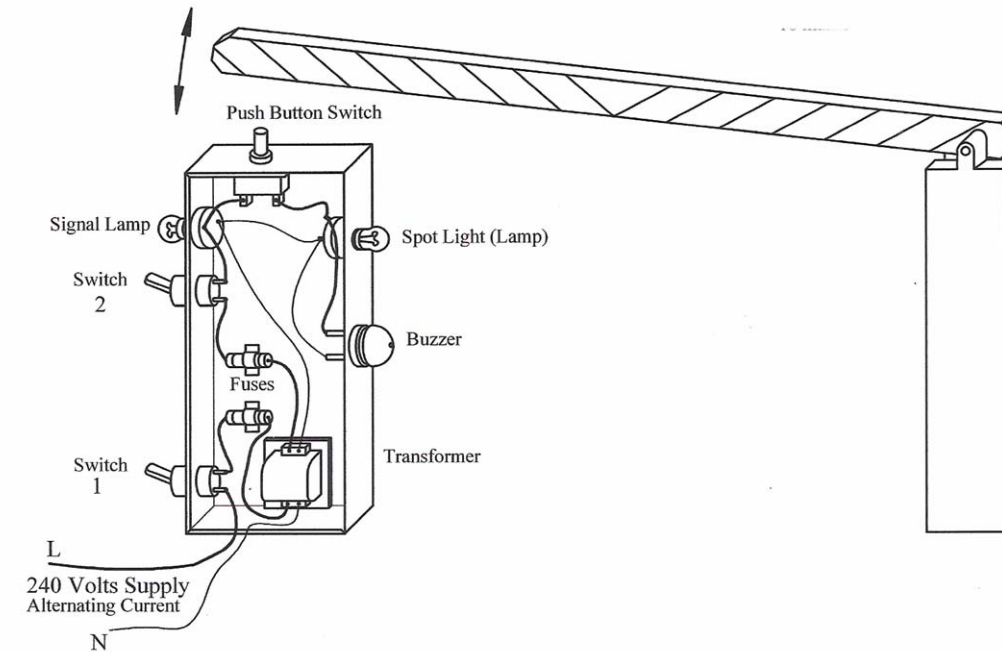


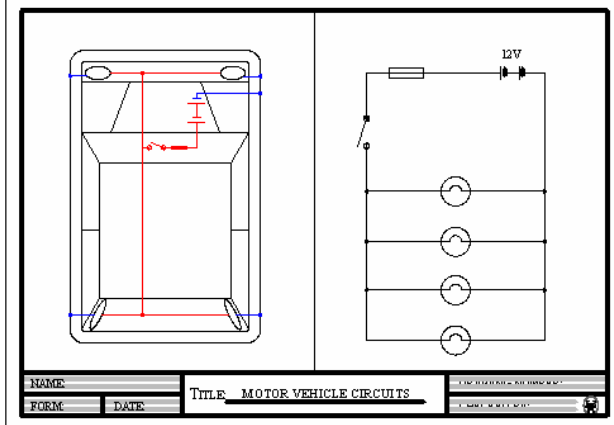
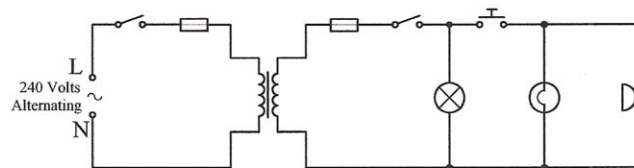
Pictograms or Information Graphics are also (when possible) based on geometrical shapes.



GRAPHICAL COMMUNICATION

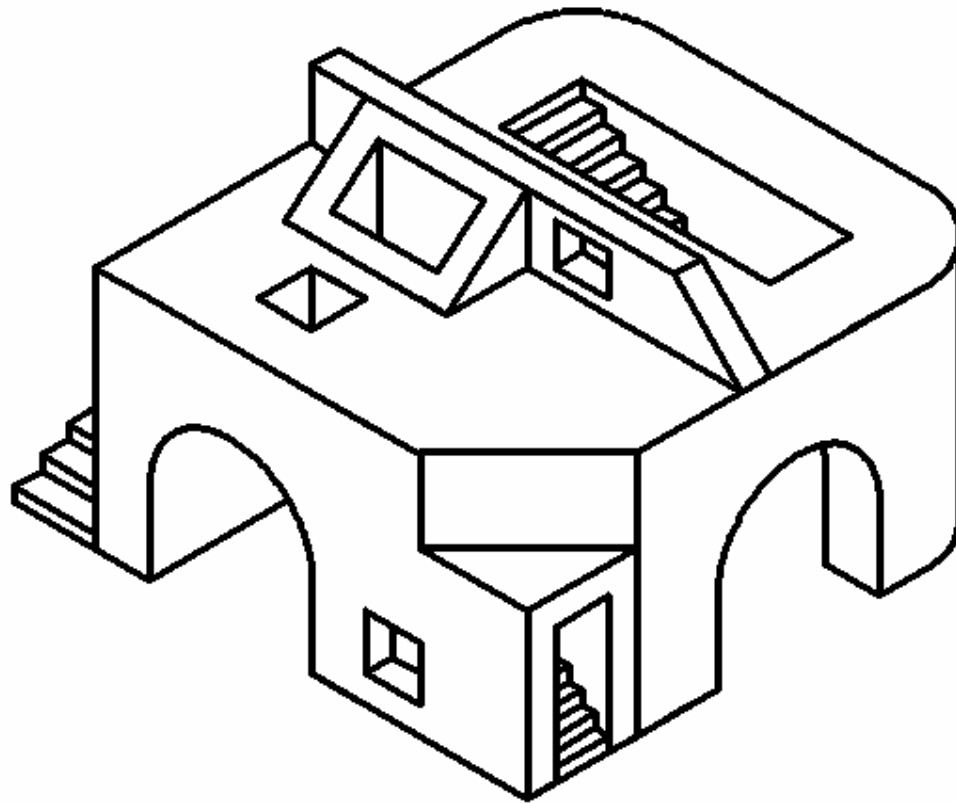
Form 4 level Electrical circuit diagrams using electrical symbols





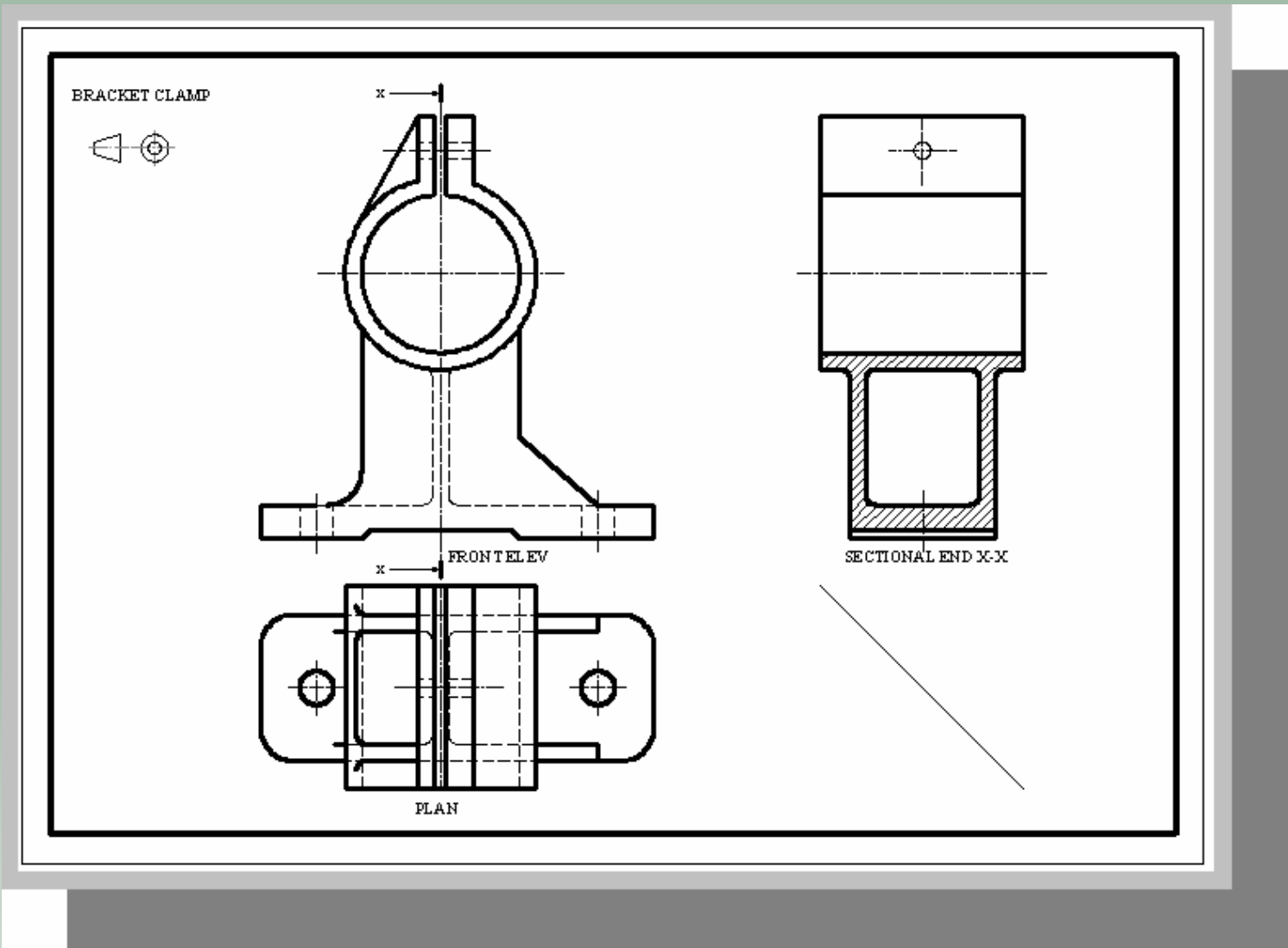
GRAPHICAL COMMUNICATION

Pictorial views are 3 dimensional drawings.



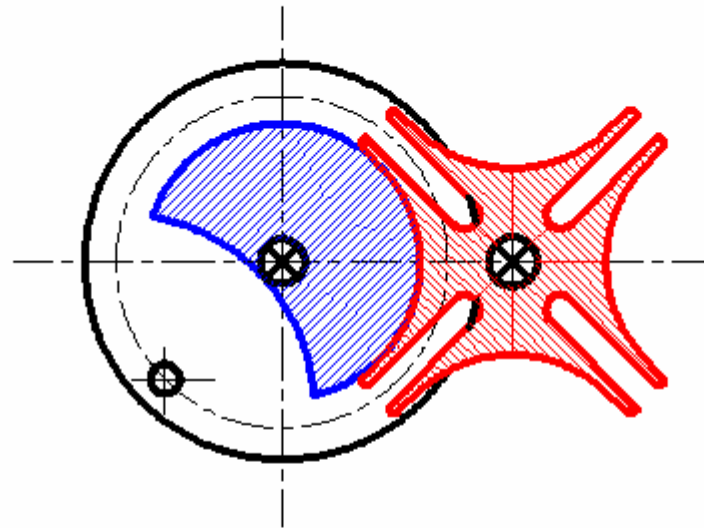
GRAPHICAL COMMUNICATION

Orthographic views are three or more views of the same object.



GRAPHICAL COMMUNICATION

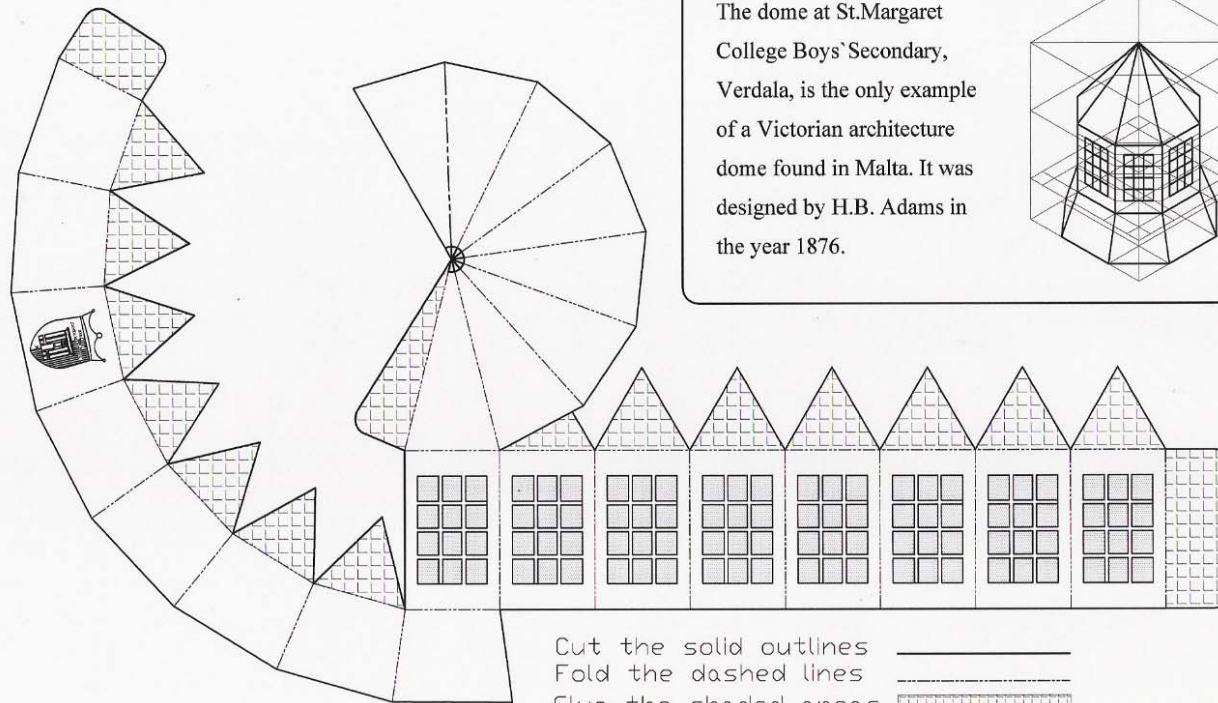
Simple mechanism used in the cinema industry.



GENEVA STOP

GRAPHICAL COMMUNICATION

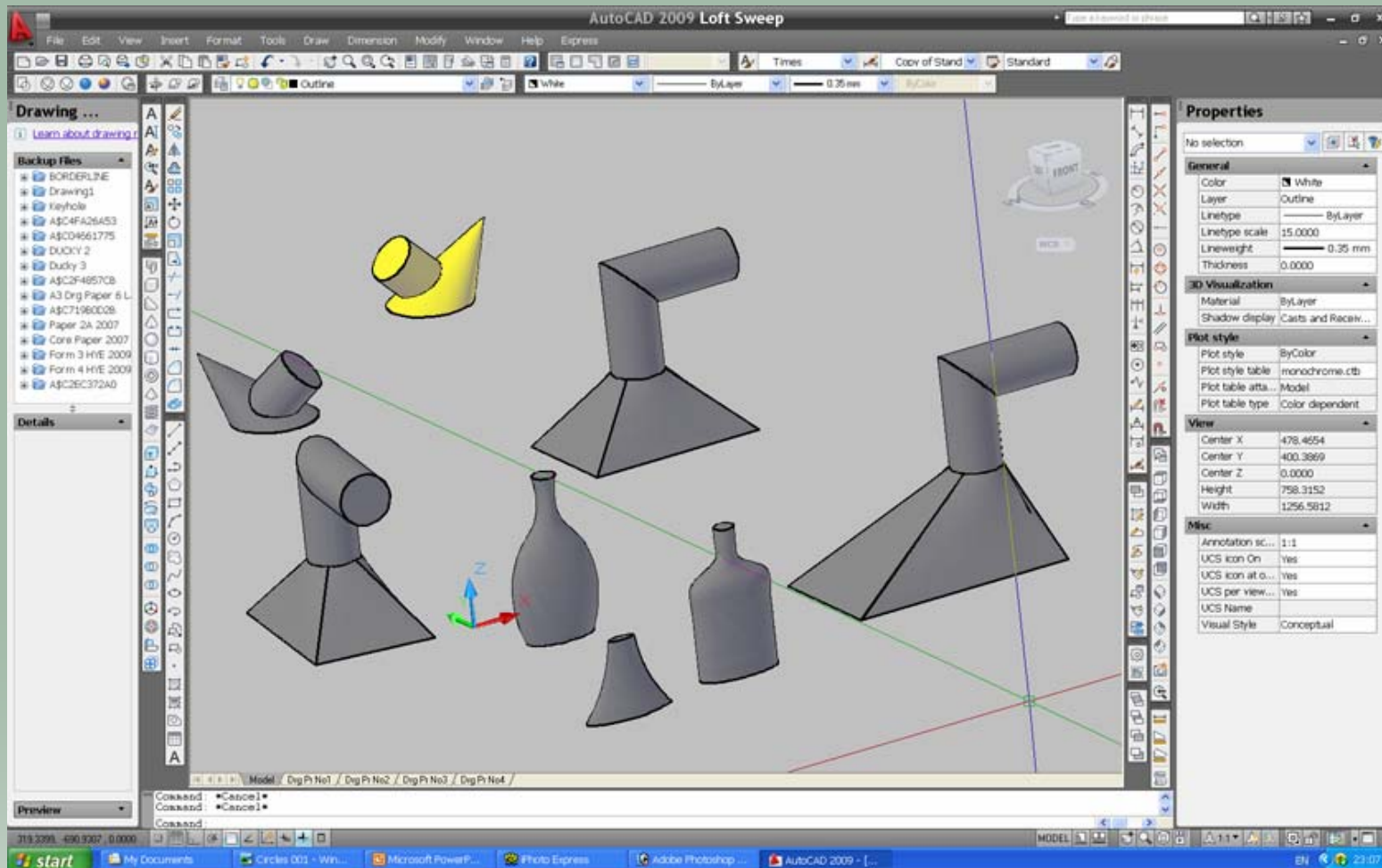
Developments



Saint Margaret College Boys' Secondary, Verdala

Open Day 2009

GRAPHICAL COMMUNICATION



Form 5
level
Students
learn about
the use of
the
computer
as an aid to
draughting.

GRAPHICAL COMMUNICATION



Form 5 + level

Students learn about the use colour shading to enhance their perspective drawings

GRAPHICAL COMMUNICATION

The Graphical Communication SEC certificate helps the student to follow further studies at the MCAST or University, especially in Architecture, Mechanical and Electrical Engineering, Electronics, Draughtsmanship and other trades.

