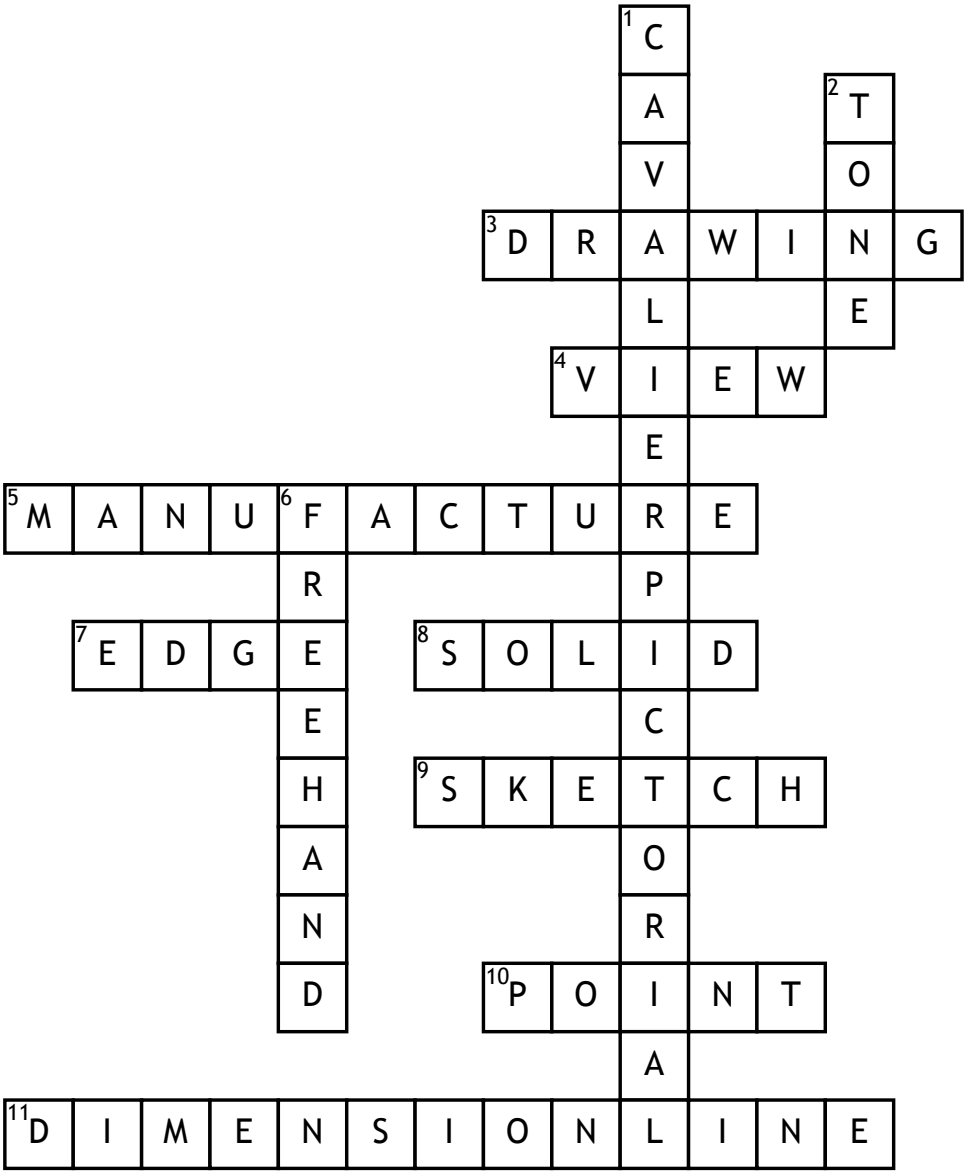
Name: _____ Date: _____

PLTW Engineering



Across

3. A formal graphical representation of an object containing information based on the drawing type

4. Colloquial term for views of an object projected on to two or more orthographic planes in a multiview drawing

5. To make something, especially on a large scale using machinery

7. The line along which two surfaces of a solid meets

8. A three deminsional body or geometric figure

9. The representation of light and shade on a sketch or a map

10. A location in a space

11. A line which represents distance

Down

1. Oblique pictorial where height, width and depth are represented at the full scale

2. The general effect of color or of light and shade in a picture

6. Sketching which is done manually without the aid of instruments such as rulers