


**VECTOR GRAPHICS.
BITMAP GRAPHICS**

FAMILIARITY WITH INKSCAPE

LEARNING OBJECTIVES

Summarise the selection of generic application software for a range of tasks e.g. word processor, spreadsheet, desktop publisher (DTP), presentation software, graphics packages (bit mapped and vector graphics), and justify the choices

EXPECTED RESULTS (SUCCESS CRITERIA)

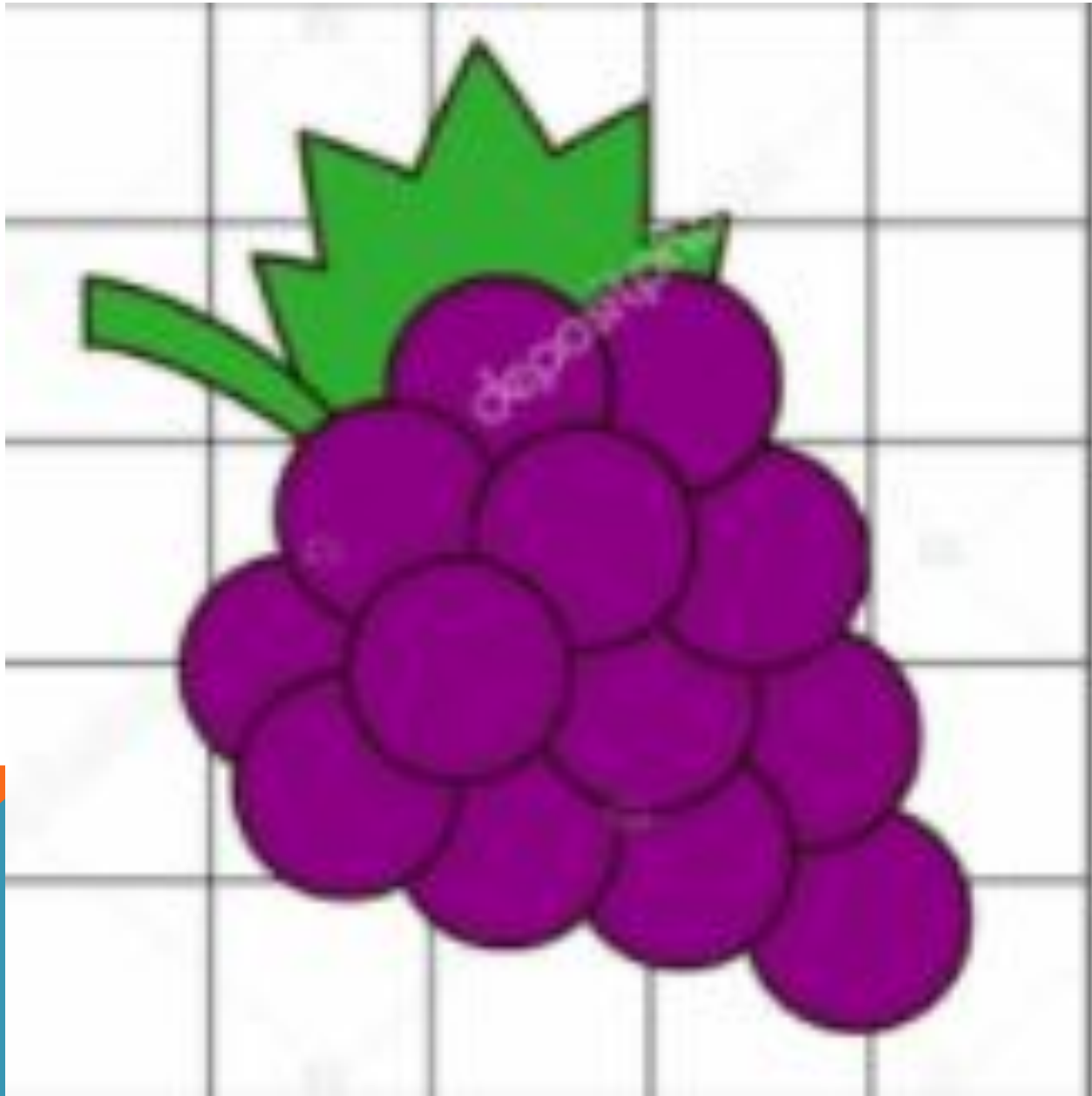
- Knows types of graphics
 - Knows and understands the purpose of vector and bitmap graphics
 - Are able to compare the advantages and disadvantages of vector and bitmap graphics
 - Are able to explain the advantages and disadvantages of graphic formats BMP and JPG
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Students individually study the elements of the graphic editor. And also answer the questions:

- 1. How to build a line?**
- 2. How is the point built?**
- 3. How is the polygon constructed?**
- 4. How do I move a shape?**
- 5. How do I delete a shape?**

PICTURE:



**SUMMING UP.
WRITE THE DIFFERENCES: BITMAPS VS
VECTORS**

Bitmap graphics

Vector graphics

Blank area for writing differences related to Bitmap graphics.

Blank area for writing differences related to Vector graphics.