

CLASS – 5

CHAPTER – 9 – BOXES AND SKETCHES

LESSON PLAN

Learning Goals	This chapter focuses on visualization of 3 dimensional shapes and how they can be represented on paper. What is the use of 2D and 3D shapes? Where these shapes are being used?
Learning Outcomes (LO)	Students will be able to- 1) Visualize the net of box. 2) Make the nets of cube and open box. 3) Make deep drawings of a cube and house. 4) See the difference between deep drawings and layout plans. 5) Make a list of things which look like a cube and cuboid. 6) Make a floor map of your classroom. 7) Make deep drawings of different things. 8) See the difference between deep drawings and layout plans.
Teaching Learning Activities Planned	1) Making list of things which look like a cube and cuboid. 2) Making a floor map of your classroom. 3) Making deep drawings of different things.
Questions on TLOs, HOTS & Correlation with other subjects	1) Form a net for a cuboid having dimensions of a particular size. 2) Draw the nets of different objects in their surroundings. CORRELATION : Integration With Art and craft
Life Skills to be developed	1) Drawing ability 2) Creative thinking

	3)Presentation
Suggested Activities to inculcate Life Skills	1) Make a match box model and deep drawing of it. 2) Draw a floor map of your house. Mention doors and windows.
Strategies to evaluate Life Skills	1) Match the shapes with their respective nets. 2) Make the drawings of different objects.