

CLASS – 5

CHAPTER – 1 – THE FISH TALE

LESSON PLAN

Learning Goals	This is a thematic chapter which presents to children the world of fish and fish workers through an integrated approach. Mathematical concepts, such as shapes, estimation sense of large numbers, simple operations, speed, loans, etc. are woven into real-life contexts to allow a creative revision of some ideas learnt earlier.
Learning Outcomes (LO)	Students will be able to- 1) Identifies and draws different shapes and different objects by using shapes. 2) Reads and writes large numbers and understanding the place value . 3) Able to perform the basic arithmetic (+ , - , $\times$, $\div$) operations on large numbers. 4) Understands the various units of measurements. 5) Able to do the conversions of units (large to low). 6) Understands the relationship between speed, distance and time. 7) Understands the market lower money transactions.
Teaching Learning Activities Planned	1) Making different sea animals using various shapes. 2) Formation of smallest and largest nos. using the 3,4,5 digits 3) Rounding off the nearest hundreds and thousands 4) Word problems on addition, subtraction of various measurements. 5) Mock fish market or any other market to show the buying and selling of the articles (real life situation).

	6) Bringing some real life situations for conversion of units. 7) Representing the values of a no. on place value chart. 8) Numeral and number names activities.
Questions on TLOs, HOTS & Correlation with other subjects	1) Write the number and numeral names for the various numbers. 2) Comparing the large numbers ($<$, $>$). 3) Word problems on simple arithmetic operations ($+$, $-$, $\times$, $\div$) on money and measurements of weight, length etc. 4) Questions on the given price chart like for items to be purchased at markets, like boat fare , etc. 5) Putting nos. on the place value chart. CORRELATION : Integration With EVS and languages . Like : (i) types of fishes, water transport, idea of local markets etc. (ii) Recitation of poems / stories in languages.
Life Skills to be developed	1) Drawing ability in geometry 2) Recapitulates the various shapes 3) Creative thinking and estimation 4) Develops reasoning and problem solving ability 5) Presentation
Suggested Activities to inculcate Life Skills	1) Participate in Mock fish market or any other mock market. 2) Drawing various objects and their shapes and try out to make some objects using various shapes like pen holder with bangles 3) Giving few profit loss problems to solve during mock market to have some critical thinking or

	creativity. 4) While reciting songs, poems etc. they get their language and speaking skills developed.
<u>Strategies to evaluate Life Skills</u>	1) To identify the various shapes in the objects around us. 2) Giving some real life situations to respond. 3) Presenting the various stories and poems regarding fishes and fishermen. 4) Word problems may be given to the groups formed in the class.