

Diagnostic Teaching Techniques for active learning



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Diagnostic Teaching Model

- Classroom literacy instruction in the primary grades,
- Designed to improve students' ability to read, write and think critically,
- Effectively use in language (reading, writing)
- Flexible model that can be successfully used in any classroom context,

Diagnostic Teaching Model

- Includes common strategies, tools, and processes for instruction and assessment,
- Can be adapted by individual teachers for use in any school environment,
- Scope of mentoring for further development
- Scope of creativity in reading, writing & critical thinking
- Promote reading habits

Emphasis of DTM

1. *Phonemic Awareness*
2. *Phonics*
3. *Fluency*
4. *Vocabulary*
5. *Comprehension of connected text*

Components of DTM

1: Understanding Early Literacy Development – The Classroom, Student Motivation, Instructional Programming, and Assessment

2: Understanding the Instructional Approach – Literacy Components, Instructional Strategies, and Student Learning

3: Defining the Literacy Culture – Cooperative Learning, Classroom Setting, Technology, and Family Literacy

Approach of DTM

DTM apply in three ways during conduct of a lesson:

- Before
- During; and
- After

DTM is effective to

- Activate background knowledge and attitudes
 - **Link** new information to prior knowledge
 - **Reflect** on new ideas and apply them
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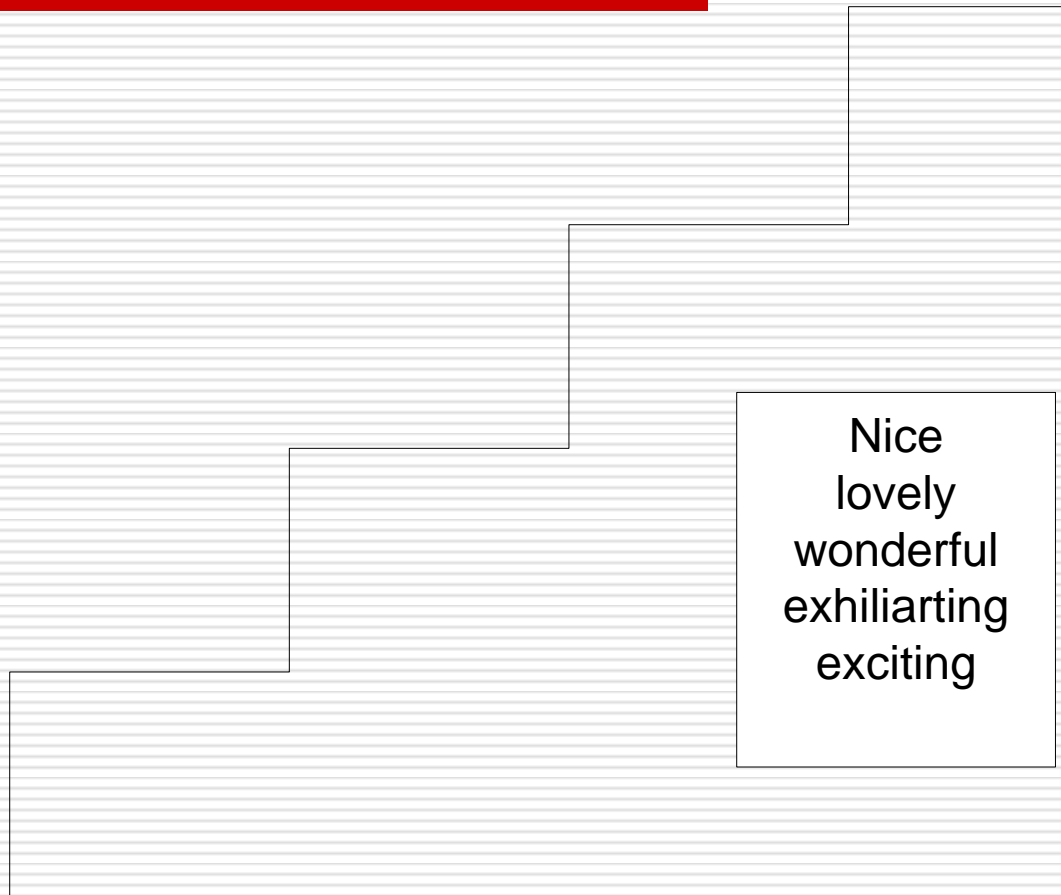
DTM is effective to

- generate interest in the topic
 - create an instructional context in which students will read with purpose
 - Develops a positive attitude to their learning – raises motivation – develops a sense of curiosity
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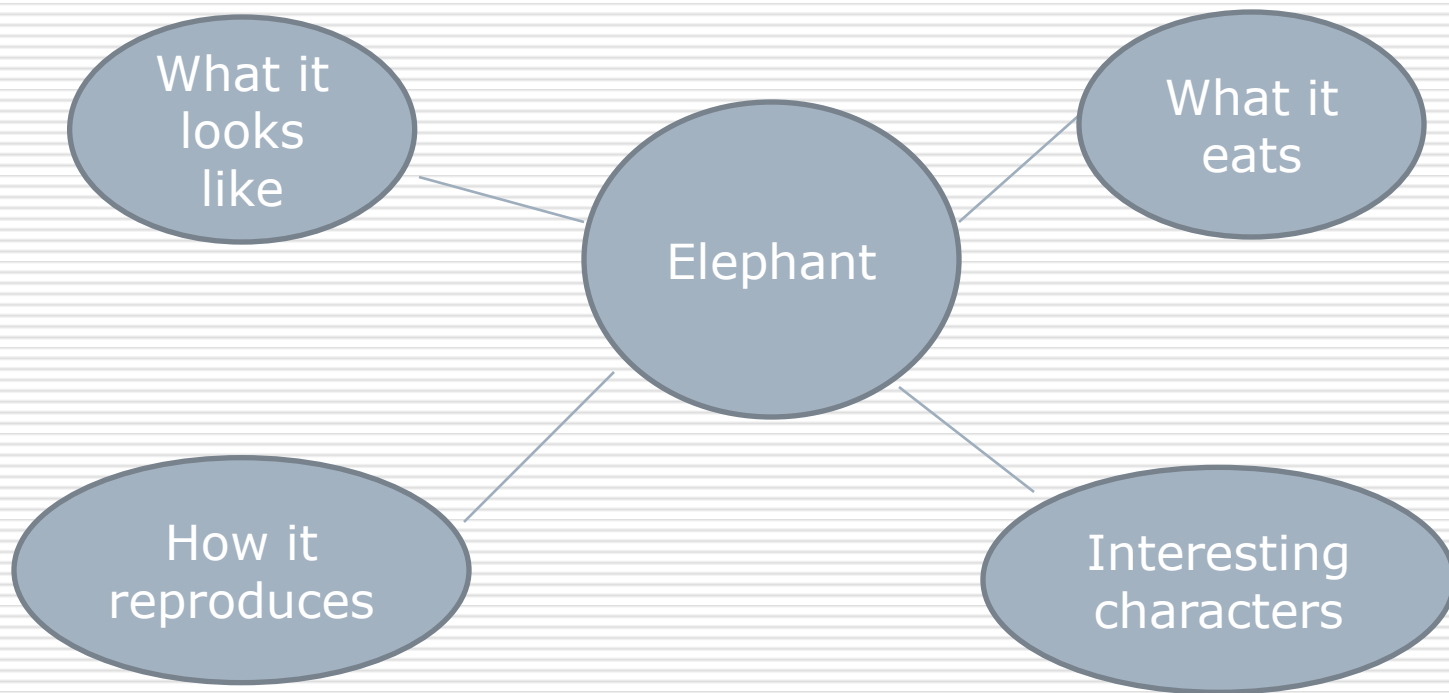
TECHNIQUES of DTM

- Anticipation Guide
 - CLOZE Technique
 - Every Pupil Response
 - Word Ladder
 - Increase Vocabulary
 - Reading Theatre
 - Creative Writing, etc.
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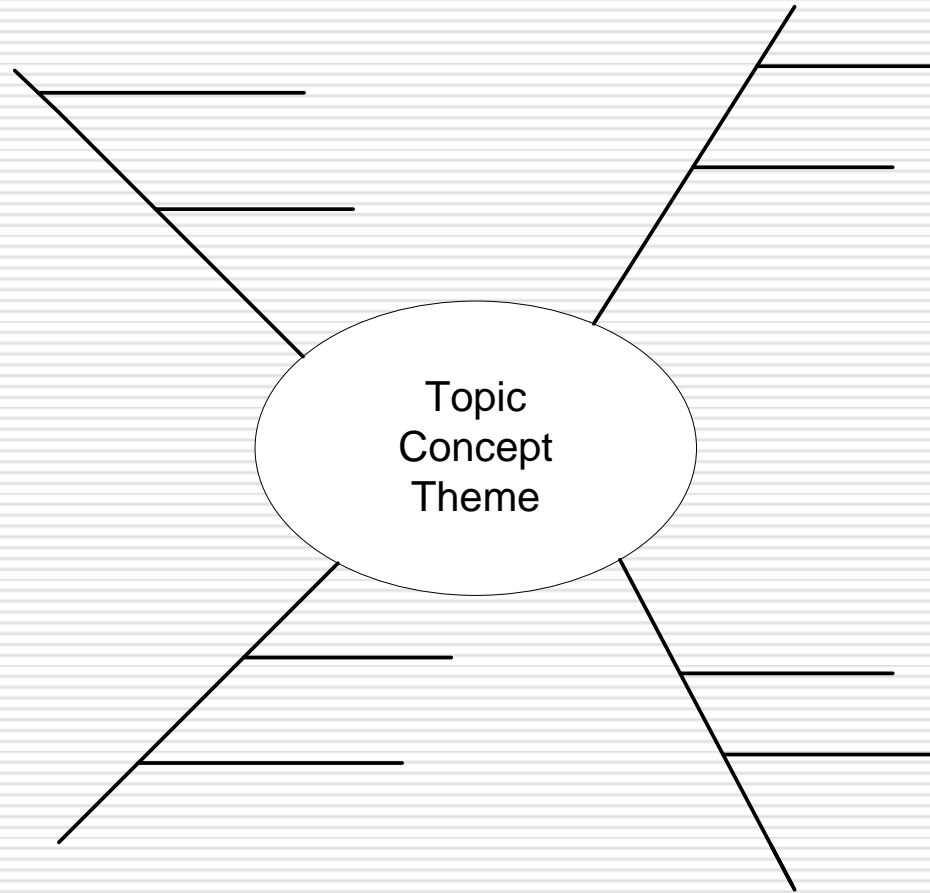
Word ladder



CLOZE technique



3. Spider map



Self assessment vocabulary

Word	I never heard this word	I have heard this word	I am familiar with the word
Reptile			

Compare and contrast

	Whales	Sharks
Food source		
Body structure		
Caring for their young		

Thank You
