



SNS COLLEGE OF NURSING
Saravanampatti (po), coimbatore.

DEPARTMENT OF NURSING
COURSE NAME : BSC (NURSING) II YEAR
SUBJECT : CET
UNIT VII: EDUCATIONAL MEDIA
TOPIC :DIORAMA



INTRODUCTION



- The term diorama is a Greek origin which means to see through.
- It representing a scene with 3 dimensional figures, either in miniature or a large scale museum.





DEFINITION



- A diorama is a three dimensional arrangements of objects and models and cut outs to illustrate a central theme or concepts.
- Ex: Harvesting scene, planting trees scene.





TYPES



- Miniature
- Full size
- Classroom
- Natural History





MINIATURE



- These are typically much smaller, and use scale models and landscaping to create historical or fictional scenes.





FULL SIZE



- These displays use a tilted plane to represent what would otherwise be a level surface, incorporate a painted background of distant objects, and often employ false perspective, carefully modifying the scale of objects placed on the plane to reinforce the illusion.

NATURAL HISTORY

It consist of 3 parts. They are

- Painted background
- Foreground
- Taxidermy specimen





PAINTED BACKGROUND



- ❖ It begins on the field, where an artist takes photographs and sketches reference pieces.
- ❖ Once back at the museum, the artist has to depict the scenery with as much realism as possible.



FOREGROUND



- ❖ It is created to mimic the ground, plants and other accessories to scenery.
- ❖ The ground, hills, rocks, and large trees are created with wood, wire mesh, and plaster.



TAXIDERMY SPECIMENS



- ❖ These are usually the centrepiece of dioramas.
- ❖ Since they must entertain, as well as educate, specimens are set in lifelike poses, so as to convey a narrative of an animal's life.



Contd...



- Smaller animals are usually made with rubber moulds and painted.
- Larger animals prepared by first making a clay sculpture of the animal.
- This sculpture is made over the actual, posed skeleton of the animal, with reference to moulds and measurements taken on the field.



CLASSROOM



- These are widely used in the elementary and middle schools.
- These are often made to represent historical events, ecological biomes, cultural scenes, or to visually depict literature.





Contd...



- This make as miniature scenes in three-dimensional treatment created in a portable showcase that is meant to replicate reality and cause students to think creatively and aesthetically.



ADVANTAGES



- Adds interest and meaning to the lesson.
- Develop social skills.
- Information with pleasure.
- Develop students creativity.
- Help us to connections to the real world.



DISADVANTAGES



- Time consuming.
- It is expensive.
- It requires skill in preparation and in presentation.
- It need group co-operation and co-ordination.
- Easily damaged.



CONCLUSION



In education, the dioramas develops effective social and presentation skills, develops group co-operation, creates creative ability, develops feeling of security and confidence. It promotes self expression, and promotes development learning in language and fine arts.





ASSESSMENT



1. What is mean by diorama?
2. What are all the types of diorama?
3. Advantages of diorama?
4. Disadvantages of diorama?





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Thank
you