



Different ways of storing information

Lesson Plan: Class 03 / IP / 02



Goal of the lesson: To make the children understand the ways by which information can be stored and the benefits of the same.

Procedure Details

1. Start the class by asking the question what do they understand about the word information?
2. Ask them different questions.
3. Tell them that they were able to get to get some information about something from the answers to the questions asked
4. Ask them why they need information.
5. The questions given in slide 4 can be used for making them understand why they need information?
6. Ask them what is meant by storing? It can be anything.
7. Make them understand the purpose of storing with some examples – Slide 4
8. Ask them whether information can also be stored.
9. Help them to understand that information can also be stored by using the examples given in slide 7 and 8
10. Ask them to come up with other ways of storing information
11. Discuss about their last summer vacation, where did they go, where did they stay etc.
12. Take the example of spending time with their grandparents. Ask them what they will do if they have to write a letter to them.
13. Another example can be a parent writing a note to the teacher – Slide 12
14. Discuss the example of making a birthday greeting card by the kids to their mother on her birthday.
15. Ask them how they will go about doing it. Will they add pictures or will they draw something or will they paste photographs or will they write some messages?
16. Tell them that pictures are also another way of storing information. Pictures can be anything like drawing, painting, photographs etc.
17. Discuss the example in Slide 15.
18. Ask them how they will draw a map and make them draw a simple map which has landmarks and routes.
19. Discuss the second example in Slide 16.
20. If you have a theme park map it would be very good to show them when discussing this example.
21. Discuss the Slide 17. This talks about family tree.
22. Show them how easy it is to find relationships using a family tree
23. Another example for family tree is in Slide 20. Various options for ordering Pizza.
24. Using the slide you can ask them to order their favorite pizza.
25. Slide 21 talk about pictograph.
26. Ask them to count and tell the number of dots.
27. Show them how easy it was to count by using pictures rather than using their fingers
28. Tell them that as kids they started learning to count using pictures and it is the easiest way to learn.
29. Slide 23 shows how to do mathematical calculation using pictograph. This slide talks about addition. You can add some more examples as well.
30. Summarize the whole session by using the slides 23 and 24
31. Distribute the worksheet