

Gcompris Maze Activities Lesson Plan: Class 01 / DL / 07



Overall goal of the lesson: Children will learn about Maze activities available in GCompris

Prior knowledge required: Prior knowledge needed is to operate the mouse.

MODULE 1:

Module time: 35 minutes

Goal: To get the students learn about the maze related activities available in GCompris. To make them improve their mouse usage, play the maze games available in GCompris.

Description: Children will learn about GCompris and Maze related activities.

Material required:

Physical:

1. One desktop with GCompris installed in it per child.

Electronic:

PPT Presentation for PPT - Class 1 - P7 - Gcompris Maze Activities

Procedure Summary:

- 1. Assemble the children as one per desktop where we have GCompris installed and ready in working condition.
- 2. Go through the PPT and discuss with the class about maze activities.

Procedure Details:

- 1. Start the class by giving the introduction to GCompris.
- 2. What is GCompris?

Gcompris is a high quality educational software suite, comprising of numerous activities for children. Some of the activities are game orientated. However the activities are still educational.

3. What all activities available in GCompris?

Below you can find a list of categories with some of the activities available in that category.

Computer discovery: keyboard, mouse, different mouse gestures,

Arithmetic: table memory, enumeration, double entry table, mirror image,

Science: the canal locks, the water cycle, the submarine, electric simulation...

Geography: place the country on the map

Games: chess, memory, connect 4, oware, sudoku ...

Reading: reading practice

Other: learn to tell time, puzzle of famous paintings, vector drawing, cartoon making, ...

Currently GCompris offers in excess of 100 activities and more are being developed. GCompris is free software that means that you can adapt it to your own needs, improve it and, most importantly, share it with children everywhere.

- 4. Open the GCompris software.
- 5. Show the different activities available in the dashboard.
- 6. Discuss about the native way of playing Maze games, like maze, 3d Maze...
- 7. Just glance through all the available activities. Then go to the discovery activities and then the maze activities in that.
- 8. Choose anyone activity, let's say "Simple Maze".
- 9. Get the students to see all the images available by clicking on it
- 10. Start playing the game. You can reach to higher levels after passing one stage.
- 11. Similarly we can play other maze related activities available.

12. Explain about all the activities to be done.

Assessment:

Answer questions on the activity sheet

Information Broadcast: The children to have good handle on using mouse and keyboard.