

NjoyLearning - User Manual

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Chapter 1 - Initial Set-up (one time only)

Unpacking

- 1) Unpack the BodhaGuru NjoyLearning product pack that consists of following items:
 - a. BodhaGuru NjoyLearning device
 - b. Power supply of the device
 - c. Remote of the device
 - d. Composite (AV), Component (Y_PP_R) and HDMI Cables to connect to your TV
 - e. SD card and/or USB pen drive (also known as USB key)
 - f. USB mouse
 - g. BodhaGuru Software and Content loaded inside on the device.

2) You need to have:

- a. TV or Projector - preferably the one with component or HDMI connectivity.

First time connectivity

Information: You can also watch the detailed steps of connecting NjoyLearning Device to your TV or Projector - by watching the “How to series” in the training videos.

1) Before you do the first time connectivity, please ensure the TV and NjoyLearning device are **powered off**.

2) **Insert the SD card** (or USB key) provided by BodhaGuru in NjoyLearning device as shown in the following figure



Figure 1: Inserting SD card to NjoyLearning device

WARNING: Please do NOT remove the SD card OR USB device while the power of NjoyLearning device is on without un-mounting the storage (which you can do by going inside Settings->Storage) because it can corrupt the SD card.

3) **Connect USB mouse** to NjoyLearning Device as shown in the figure below.



Connect USB mouse

Figure 2: Connecting USB mouse or keyboard

Optionally you can connect a USB keyboard to the device too to the other USB interface - though the BodhaGuru software doesn't require a keyboard - as it is a simple to use point-n-click application.

3) **Connect** the NjoyLearning Device to your TV or Projector using **one** of the connectivity cables depending upon the connectivity options in your TV or Projector - starting from best video quality (i.e. HDMI) : -

- HDMI (black HDMI cable) - includes audio as well as video signals
OR
- Component (White & Red for audio signal; Blue, Green & Red for video signal. The yellow connector is unused.)
OR
- Composite or AV (White, Red for audio signal; Yellow for video signal)

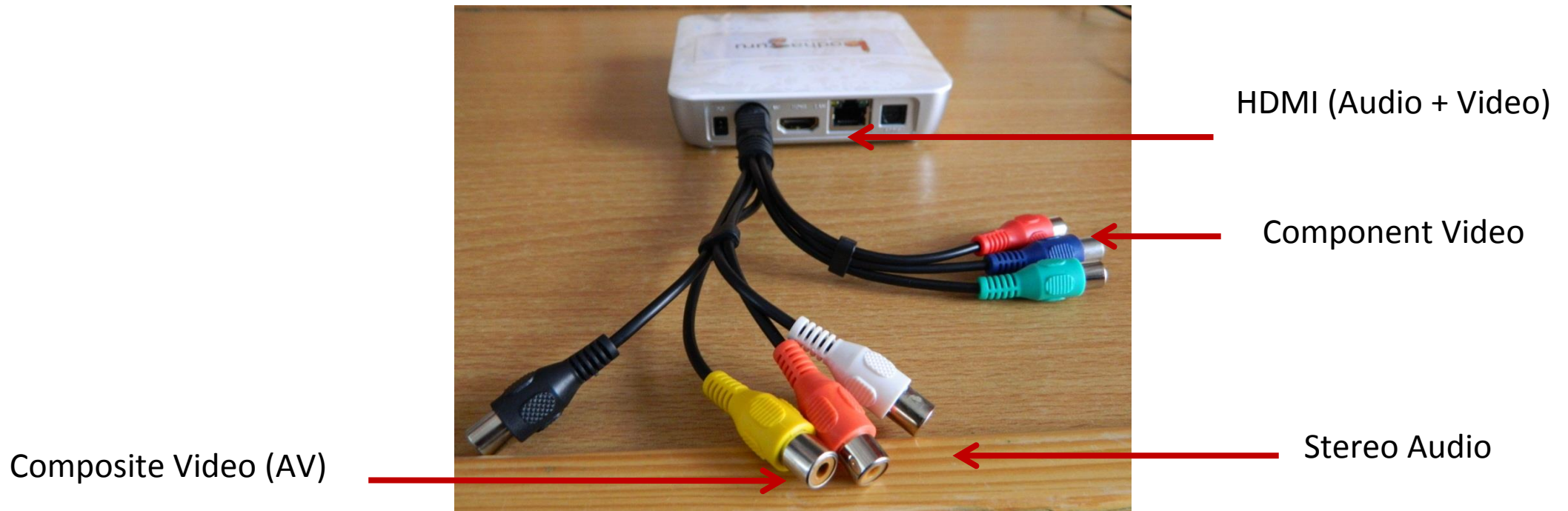


Figure 3: Connecting to TV or Projector

Information: Each TV typically has multiple input sources. Hence, you need to change the source input of your TV or Projector to match to the connection point on which you connected the cable.

WARNING: If you are using HDMI cable, please ensure you do not bend the HDMI cable or make large number of folds and connect the connector delicately.

7) Connect the power adapter of NjoyLearning device and your TV to the AC power socket.

For more details, please watch the “How to series” videos in Training.

Chapter 2 - Day-to-Day Usage

Turning on the solution

- 1) Turn on the power of the TV.
- 2) Turn on the power connected to the NjoyLearning device. Once the device comes up, the LED at the front is blinking for a moment and then turns on after the device boots up.



LED - power ON

Figure 4: Power On/Off button

Turning off the solution

- 1) Hold the power on/off button in front of the device for 4 seconds to turn off the NjoyLearning device. The screen on the TV will become blank and the power LED on the NjoyLearning device goes off.

2) Turn off the power of the TV.

Operating the mouse

1) The mouse connected with NjoyLearning Device can be used in the following way:

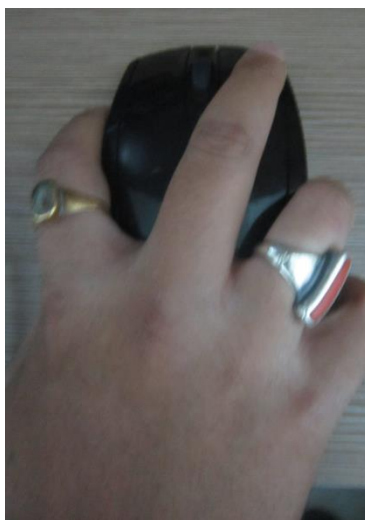
a. *Left Click* to select a particular option (e.g. starting application, selecting a topic, selecting a video, doing a play/pause of video, opening a document, going to next/previous page in the document, etc.)

Left Click



Figure 5: Left click of mouse to select

b. *Right Click* to go back to previous page of the user interface



← Right Click

Figure 6: Right click of mouse to go back to previous page

c. *Middle Scroll button* to do scroll page up/down within the document.



← Scroll

Figure 7: Scroll button up/down to go up/down in a document

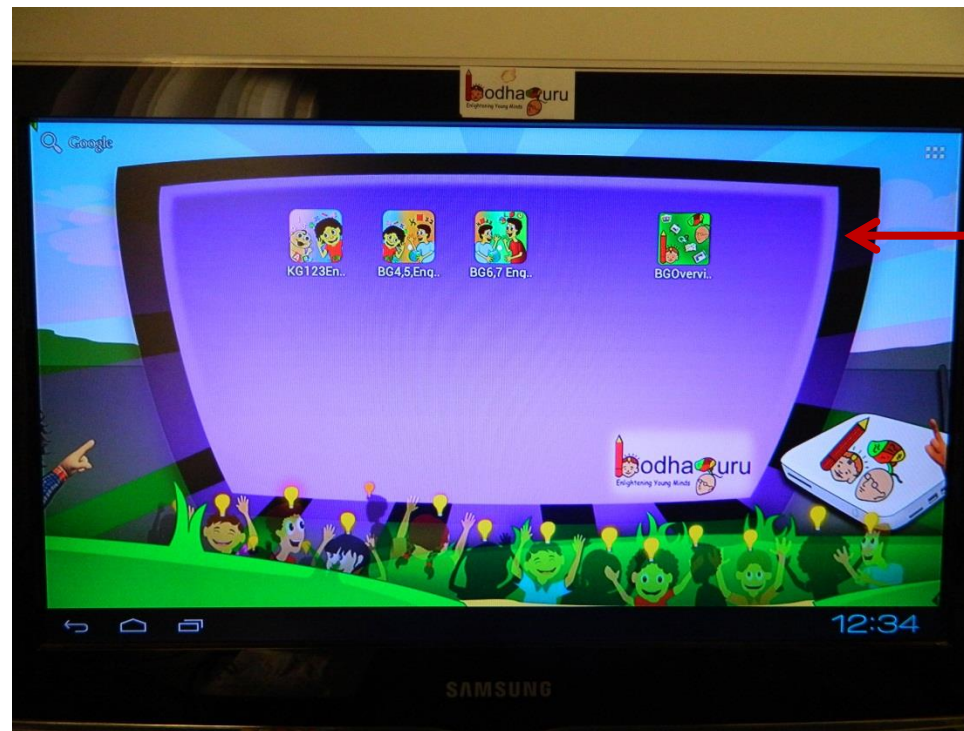
Running the BodhaGuru application and content

Summary of steps: Start the application, select a particular topic to teach, select the type of content (e.g. video, slideshow, questions, eBook or applications) and enjoy this completely new teaching experience, while having fun.

1)After the NjoyLearning Device **boots up**, the following desktop page will be shown on the TV.

This desktop page will have all the BodhaGuru applications you have installed. Each application contains the content for a given subject, language and one or more class (e.g. KG123English application is for Class Pre-primary, 1, 2, 3 with the content in English language). Additionally,

BGOverview application will be present on the desktop - that includes Training Videos, User Manual, Settings and Upgrade options.



BodhaGuru
applications
(Left click on mouse to
select)

Figure 8: The desktop page shown after Boot-up of NjoyLearning device

3) Using Mouse, *Left Click* on the BodhaGuru Learning Application. This will **start the appropriate BodhaGuru application.**

Let us look at the main learning applications. Let us say, you clicked on KG123English application. This is how it will look.

4) The first page is the Class/Subject selection page. In case of KG123 application, you can select Pre-primary OR you can select Class 1, 2, 3 Science OR you can select Class 1, 2, 3 Maths.

Information: Pre-primary Science and Maths subjects are integrated inside one icon, hence no separate buttons for the same.

Shows the Class and Language of content that you have chosen

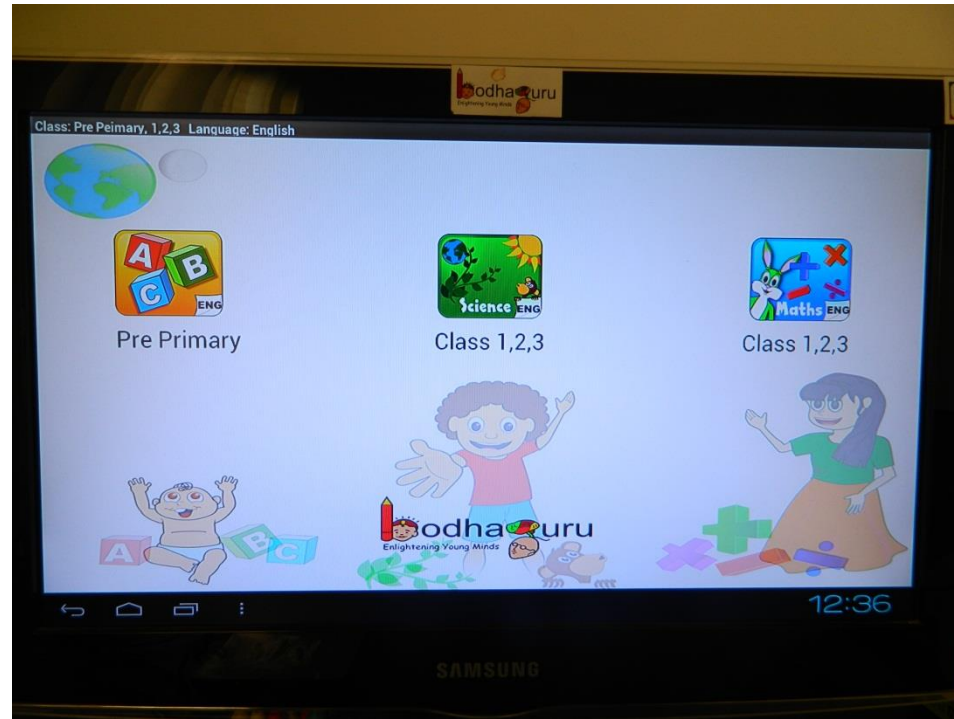
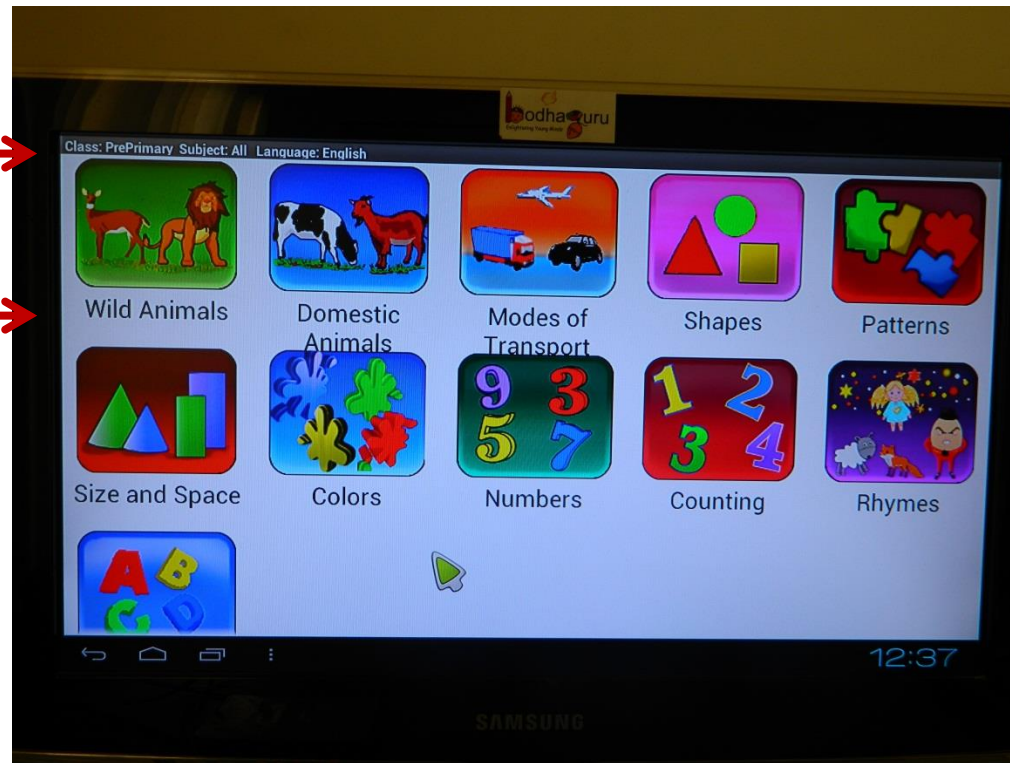


Figure 9: The subject selection page shown after KG123English application starts.

5)The next page is the **Topic selection** page which lists all the topics for the given subject (i.e. for a given class and subject). Let us say, you have selected Pre-Primary

Shows the Class, Subject, Language you have chosen

Select a topic



One image per topic
(Scroll to go up/down)

Figure 10: Topic selection page

Please select the appropriate topic using *Left Click* button of the mouse.

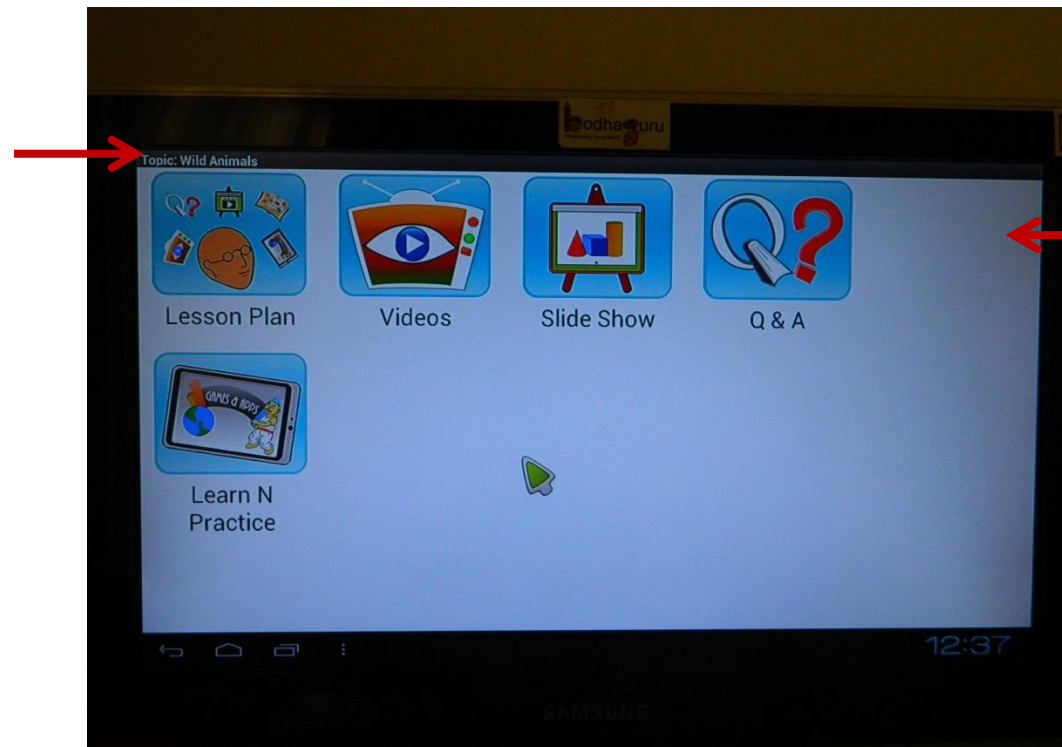
To exit the application to go to the previous page, please select *Right Click* button of the mouse on the Topic selection page.

6) Once a given topic is selected, the next page shows the various type of content for a given topic.

Information: For more details on the type of content and how to teach using NjoyLearning device- please refer to Learning Methodology manual and other training videos.

- **Lesson Plan:** This is meant primarily for teachers to understand the content within a given topic, the learning objectives and the recommended flow to teach the given topic.
- **Videos:** This include story related videos and detailed topic videos which can be watched by teacher along with the children.
- **Slide Show:** This is meant primarily for teachers to present the topic to the class in a pictorial manner (like picture charts).
- **Q & A:** This includes story related questions and topic related questions - subjective as well as multiple choice questions and answers.
- **EBooks:** This includes story related picture books to build the communication skills of the children.
- **Learn and Practice Applications:** This includes cool applications to explore a given concept.

Shows the topic you have chosen



Select the content for the given topic
(Left click to select a topic)

Figure 11: Content selection page

Please select the appropriate content using *Left Click* button of the mouse.

7) If you have selected **Lesson plan** in the content selection page, it opens the *lesson plan listing page* on which you can select the Lesson Plan. It then opens the lesson plan document as shown in the following figure:

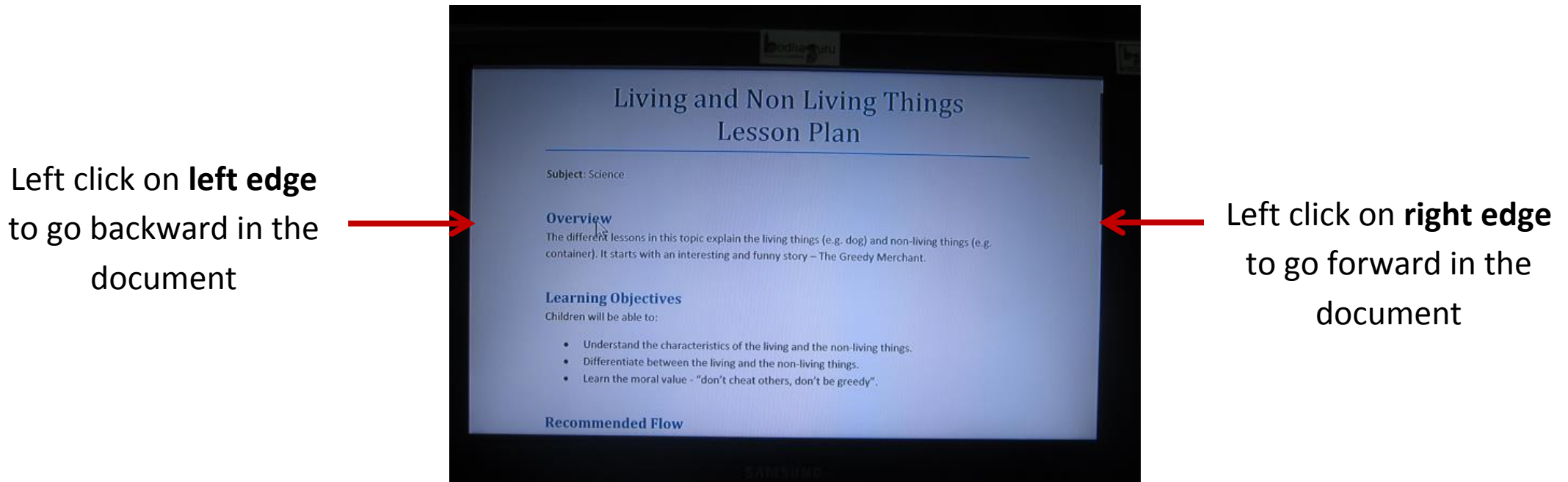


Figure 12: Lesson plan document reading page

You can go to the previous page using *Right Click* button of the mouse.

Information: To zoom into a given area in the document, double-click (i.e. two times left-click). To zoom out from the given area in the document, double-click again.

8) If you have selected **Videos** in the content selection page, it shows *video listing page* - which includes the list of videos for a given topic. It has “Play all” option at the top that plays all the videos of a given topic one after other OR individual video play option. The story video will be played before the topic videos.

Please select the appropriate option in the video listing page (i.e. Play All videos or a particular video) using *Left Click* button of the mouse. The video play page is shown as shown in the following figure.

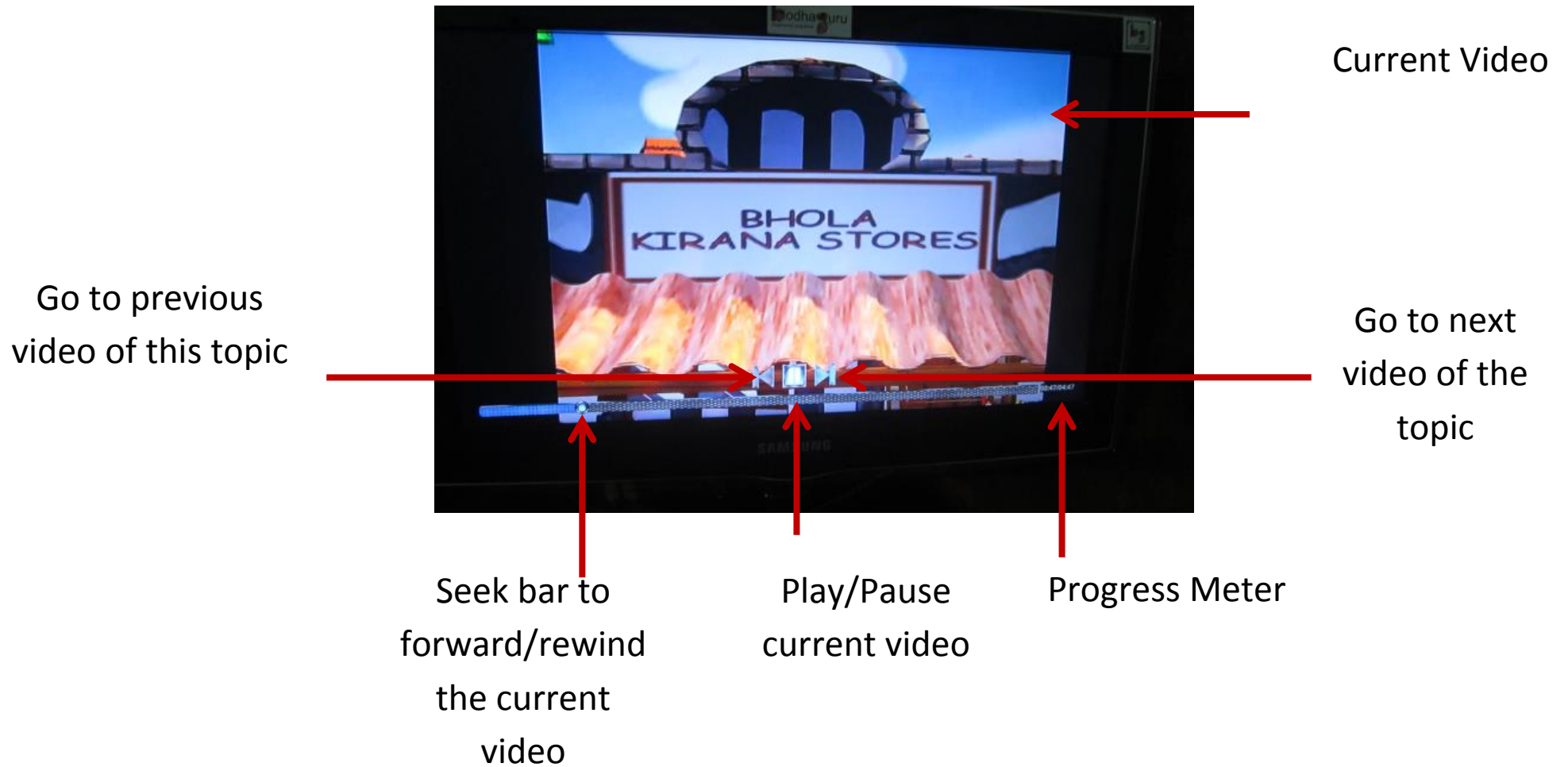


Figure 13: Video play page

You can select following options using the *Left Click* button of the mouse:

- To play the current video, *Left Click* on the Play ▶ button at the centre of the lower part of the screen.
- To make the current video pause, *Left Click* on the Pause ⏸ button.
To resume the paused video, *Left Click* on the Play ▶ button.
- To manually go to the next (or previous) video, please press Next ▶ or Previous ◀ button. This option is only shown if “Play All” option is select in video listing page.

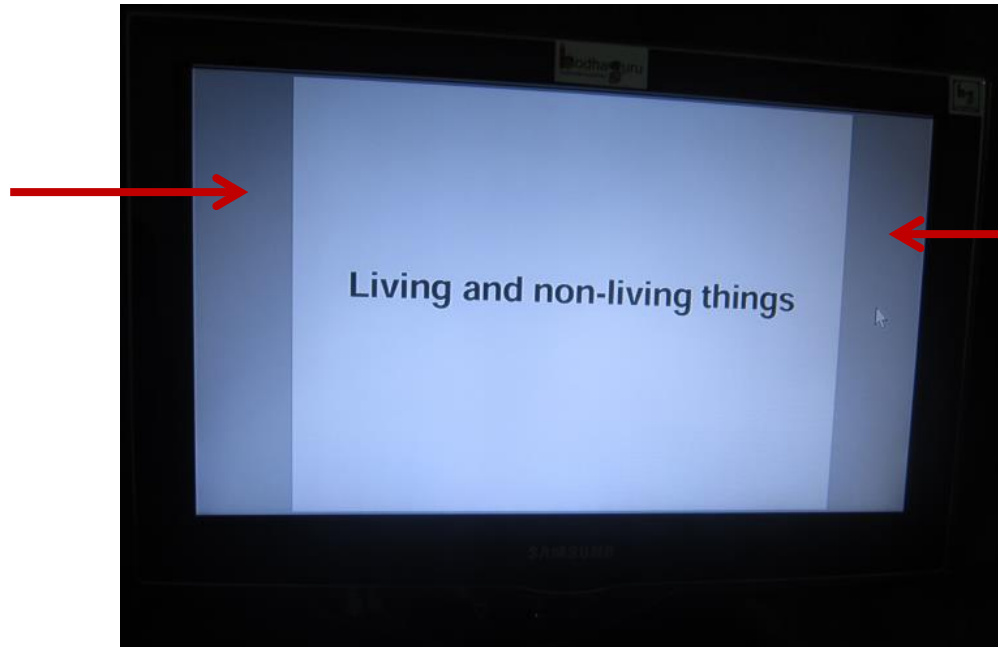
Note: The Play/Pause button becomes invisible after 3 seconds. To view this button again, press the left click button on the mouse anywhere on the screen.

Note: As a given topic might have multiple videos (e.g. story followed by sub-topic 1 followed by sub-topic 2), once a given video finishes, the next video starts automatically if “Play All” option is select in video listing page.

To go back to previous page anytime, please press the *Right Click* button of the mouse.

9) If you have selected **Slide Show** in the content selection page, it opens the *slide show listing page* which lists all the slide shows for the given topic. You can select any slide-show using *Left Click* button of the mouse. The slide show opens as a document as shown in the following figure:

Left click on **left edge**
to go backward in the
document



Left click on **right edge**
to go forward in the
document

Figure 14: Slide show document presentation page

You can go to the previous page using *Right Click* button of the mouse.

Information: To zoom into a given area in the document, double-click (i.e. two times left-click). To zoom out from the given area in the document, double-click again.

10) If you have selected **Q & A** in the content selection page, it opens the *Q & A listing page* which lists all the Q & A documents for the given topic. You can select any document using *Left Click* button of the mouse which as a document - similar to slide show document. You can go forward/backward in the document using the same mechanism as given above - for the slide-show.

Information: To zoom into a given area in the document, double-click (i.e. two times left-click). To zoom out from the given area in the document, double-click again.

Information: Most of the documents are formatted as landscape mode. But there may be few Q&A documents which are formatted as portrait

mode for better visibility and readability. For those documents, you need to browse in up-down manner as given below

Left click and drag mouse to go up/down in the document

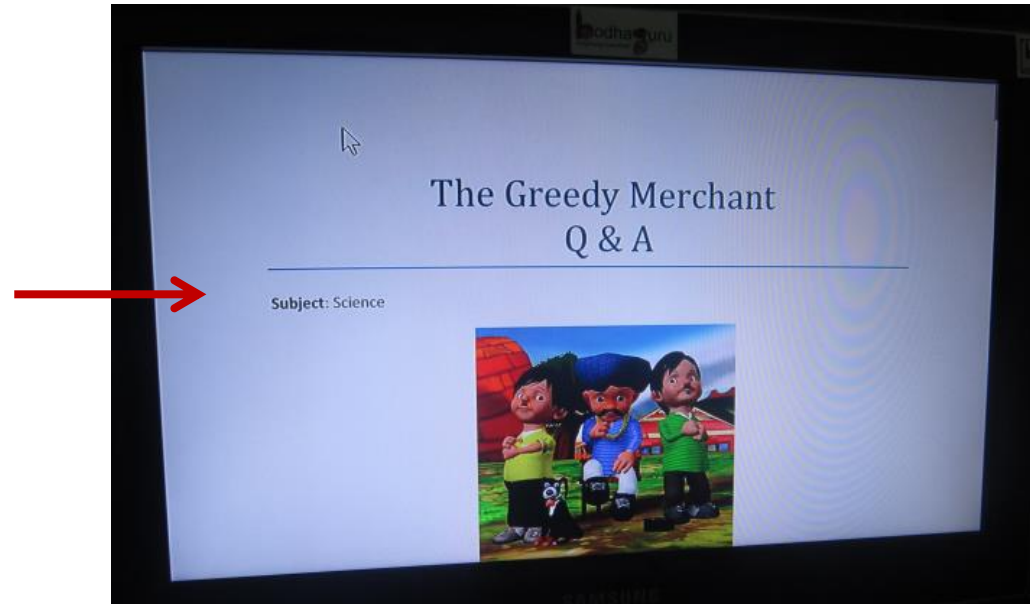
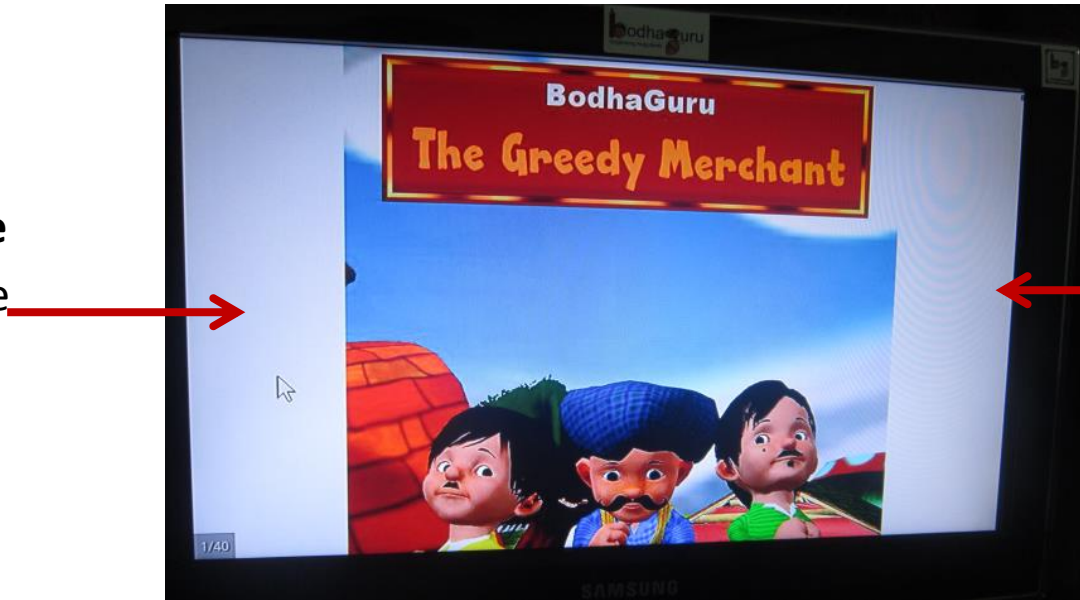


Figure 15: Document formatted as portrait mode

You can go to the previous page using *Right Click* button of the mouse.

11) If you have selected **eBooks** in the content selection page, it opens the *eBooks listing page* which lists all the eBooks documents for the given topic. You can select the eBook document using *Left Click* button of the mouse.

Left click on **left edge**
to go backward in the
document



Left click on **right edge**
to go forward in the
document

Figure 16: eBook document reading page

You can go to the previous page using *Right Click* button of the mouse.

- 12) If you have selected **Learn and Practice** in the content selection page, it opens the *application listing page* which lists all the practice applications for the given topic. You can select the application using *Left Click* button of the mouse.

- 13) Once done for the day 😊 (i.e. the **shutdown** process),
 - a. Turn off the power of the NjoyLearning Device by pressing the Power button at the front of the device – for 4 seconds. The front LED on the device will go off.
 - b. Turn off the power of the TV.

Chapter 3 - Contact Information

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