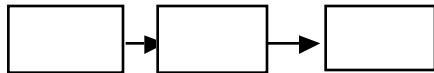


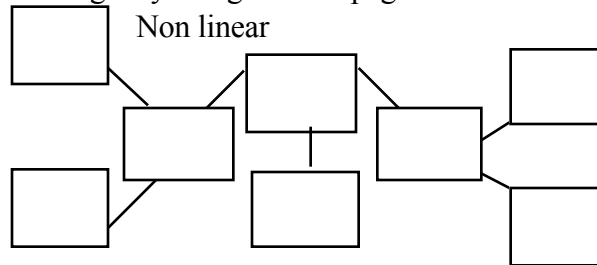
HYPERSTUDIO

HyperStudio is a program that creates cards similar to index cards for each project “page. Projects are called stacks (as in a stack of index cards). Projects can be organized in a linear way (first, second, third) or in a non linear or branching way using a menu page.

Linear



Non linear



Sample three card stack

1. Click on **HyperStudio** application to open program
2. Click on create a new stack

3. Card one (Title Card)

CREATE A BACKGROUND

- **File** Menu on top **Menu Bar**
- **Import Background**
 - 3) Select **Background** from **Clip Art File:**

• **ADD TEXT**

- **Tool** Menu in top **Menu Bar**
 - 2) Select **T** (Double click on it to change font size, style, etc.)
- Click on card where you want to place text
- Select **Font & Size**, etc
 - 5) Type **Title**

- **CLICK ON FILE MENU**
- Select **Add Clip Art**
- Select Clip Art file
- Lasso or Box the picture
- Click **Okay**
- Resize clip art by clicking on corner and dragging it.

D . Create a button

- Click on “**Objects**” from **Menu Bar**
 - 2) Select **Add Button**

- Choose the button you want and the color
- Name your button
- Select text color
 - 6) Type “**Directions**” on button
- Click **Okay**
 - 2) Follow directions on screen re: placing button
 - 9) Drag button to bottom right corner.
 - 10) Click on the card you created (outside of the button)
 - 11) Look in left hand column and select “**Go to next card**”
 - 12) Look in right had column and select **Add Sound**
 - 13) Select a sound from the **Sound Library** (you can play in on the tape recorder on the screen to test it
 - 14) Click **Okay**
 - 15) Click **Okay** again on **Menu** screen

- **Go to Edit in Menu Bar**
 - 1) Select **Add New Card**
 - 2) Click your “**Directions**” **button** to go to this new card

- **Card 2**
 - A. Click on **Tools** in **Menu Bar**
 - B. Select the **Paint Bucket**
 - C. Click on **Color** in the **Menu Bar**
 - D. Choose a color or pattern
 - E. Click the **Paint Bucket** on the screen to pour the color onto the background
 - F. Click on “**Objects**” in the **Menu Bar**
 - G. Choose **Add Text Object**
 - H. Select **Scrolable**, but **deselect** Frame and Elevator Bar.
 - I. Click on **Style**
 - 1) Choose same or similar color as background
- Select contrasting color for font
- Select font, size, etc
 - 4) Give text object a name (directions)
 - 5) Click **Okay**
 - 6) Click on **Actions** button
 - 7) Click **New Button Actions (NBA)**
 - 8) Select “**Roll Credits**”
 - 9) Name your action “**directions**”

- 10) Change speed to 8
 - 11) Click **Okay**
- J. Click **Automatic Timer**
- 1) Select "**As soon as card is shown**"
 - 2) Click **Okay**
 - 3) Click **Okay** again
- K. Resize box
- L. Type the directions on how to create a HyperStudio stack into text box
- M. create a button
- 1) follow directions under "3 d", but this time name your button "**Next**"
- N. Go to **Edit** in **Menu Bar**
- 1) Select **Add New Card**
 - 2) Click your "**Next**" button to go to this new card
5. **Card 3**
- A. Select whichever method of creating a background you want to try
 - B. Click **Objects** in the menu bar
 - C. Select **Add a Graphic Object**
 - D. Select **Clip Art File**
 - E. select Lasso or Frame
 - F. Choose your graphic
 - G. Click on **Okay**
 - H. Drag object to position on screen
 - I. Go to **Tools**
 - J. Select the box with the **G** in it
 - K. Double on your graphic object
 - L. Select **New Button Actions** if you are using an **older version** of HyperStudio or select **Animation** if you are using **HyperStudio 3.1**
 - M. If you are using an older version of HyperStudio and **selected New Button Actions** select NBA's and extras (new button actions)
 - N. Select **Animator** if you are using an **older version** of HyperStudio
 - O. Select **From Card**
 - P. **Lasso** your image

- Q. Click on your image and **hold down mouse button**. Keeping button held down, **drag your image along the animation path you want**.
 - R. Let go of button
 - S. Select preview
 - T. If you like what you have done select **Okay**
 - U. Click **Automatic Timer**
 - 1) Select **As Soon as Card is Shown**
 - 2) Click **Okay**
 - 3) click okay again

 - W. Follow directions under “3 D”, but this time name your button “**home**”
6. You have now created a 3 card stack that incorporates:
- a. Navigation buttons
 - b. 2 ways to add a background
 - c. Two ways to add graphics
 - d. Animation
 - e. Text scrolling
 - f. Sound
7. You now have the basics of creating HyperStudio stacks. Save these directions and use them to create stacks of your own choosing.