# Lesson Plan

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| *Title* | Screen Printing Lesson #1 |
| *Subject* | Intro to Graphic Design |
| *Instructor* | Mr. David Sheiner |
| *Grade level* | High School |
| *Time duration* | 75 Minutes |
| *Overview* | Learner Description: Students will create a design to use for their T-shirt project. The design should be a new logo for South El Monte High School or related to a school club or athletics program. Students will also use color separation to convert their image to all black and produce a film positive to use for print. |
| *Objective* | After completion of this lesson students will be able to:   * Use the design process to create an image to use for their t-shirt design project. * Understand the difference between positive and negative space. * Identify the variables that affect the image during the screen printing process. * Use color separation to create a film positive. |
| *Materials* | Compute, printer, transparency paper. |
| *Activities and procedures* | * Review the Home page of the screen printing lesson website by reading through the unit goals and objectives. * Review the Screen Preparation page on the website. * Watch the photo emulsion video on the home page and answer the questions on the worksheet. * Create 10 thumbnail sketches for different logo image ideas. * Pick a thumbnail image to create on the computer. Use Adobe Illustrator to create your image based on the design process specifications. * Print your image on a transparency sheet using the laser printer. Make sure the color is separated and only print the image using black ink. |
| *Multi-Media Tools* | User description: Students will be provided graphic images on the different steps of the screen printing process. Each unit will use different images to help convey the screen printing process.   * Home Page: Graphic image showing the 6 step process for screen printing. * Color Separation Page: Graphic image showing the difference between positive and negative space used in creating film positives. * You Tube Video: Watch photo emulsion method video showing the screen printing process using the emulsion method. |
| *Evaluation* | Performance assessment will be used and students will be evaluated on the following items.   * 10 thumbnail sketches * Image designed in Adobe Illustrator * Video worksheet. |