# The Design Process: A Model for Creative Discovery

# **Student Checklist**

## 1. Creative Purpose/Task

- $\hfill\square$  What is the design problem or idea?
- □ What kind of product do I want to create?
- □ What are the limitations?

## 2. Objectives and Action Plan

- $\Box$  Who is the audience?
- $\Box$  Can I define the problem in my own words?
- $\Box$  What do I have to do?
- □ How can I communicate it visually?
- □ Do I understand what the message is and what I have to communicate?
- □ Do I have to educate or influence someone's thinking?

#### 3. Explore/Research/Discover

- □ Did I locate the appropriate information using the resources available?
- □ What other resources are available?
- Did I look at a variety of visuals: paintings, magazines, photographs, websites, video games, etc.?
- □ What are three emotions that you want your project to convey?

#### 4. Generate Alternate Solutions

- □ Did I brainstorm enough examples?
- □ Did I look at good designs and consider how other designers came up with "cool" concepts (a photo, a website, a presentation, etc.)?
- □ Did I develop concepts based on the objectives and strategy?
- □ Do I know the subjects?
- Did I use images related to my subject: crop, cut and recombine them?
- □ Did I thumbnail 3-5 possible concepts?

#### 5. Design Phase

- $\Box$  Have I chosen the best solution to solve the design problem?
- □ Do I know my objectives? Does the client agree with them?
- $\Box$  Did I have a strategy?
- □ Did I do enough research?
- □ Did I answer the design question or purpose?
- □ Did I explore my ideas?
- Did I draw many thumbnail sketches, narrow it down to a few roughs and then decide on one design to work with?

#### 6. Implement/Refine/Reflect

# Implement - Design Checklist

- □ How long will it take to complete the project? What is my timeline?
- Did I transform my research and brainstorming into an original and creative product?
- □ Have I chosen the medium that can appropriately express my message?
- □ Have I learned anything unexpected?
- $\Box$  Does my solution raise any other questions?

#### **Reflect/Refine – Checklist**

#### My Design...

- □ reflects the desired purpose, objectives, strategy, emotion and concept
- $\Box$  is a solution to the design purpose
- $\hfill\square$  is expressed through design elements and principles
- $\Box$  is appropriate for the design's spirit, objectives and audience
- □ communicates the creative purpose clearly
- □ is original, thought-provoking and exciting