PROJECT #16

Roller Coaster Thrills

OBJECTIVE:

To create a PowerPoint presentation about roller coasters of the past and present day

PROJECT SCENARIO:

Whether you are thinking about how many times you can go on a roller coaster in one day at an amusement park, or are queasy at the thought of watching from the sidelines, roller coasters are one of the most thrilling and exciting inventions you may ever experience. In this project, you will create a PowerPoint presentation about roller coasters of the past and present day.

STRATEGIES AND DESIGN TIPS TO FOLLOW:

1. The presentation should be fun and exciting to view.

2. The animation and effects should reflect the tone of your presentation.

3. The video clip should show the thrills and excitement of riding a roller coaster.

4. Use the Internet to gather information about roller coasters.

BEFORE YOU BEGIN:

1. Carefully read through all parts included in this project.

2. Prior to starting any work on your computer, use the *Present It! Planning Layout Form* to sketch the content, layout, and design of the presentation you will be creating for this project. Use multiple copies if necessary.

3. Use the *Present It! PowerPoint Presentation Tips* provided in the Introduction as a guide while working on this project.

4. Unless otherwise noted, the layout, design, type size(s), and style(s) for this project will be left for you to decide.

Project 16: Roller Coaster Thrills

INSTRUCTIONS:

1. Using Microsoft PowerPoint, create a NEW blank presentation.

2. Save the presentation as **PROJECT 16 – ROLLER COASTERS**.

3. Edit **slide 1**.

❑ *Using separate text boxes, key the text as shown.*

❑ *Place text box 2 in the bottom right corner.*
❑ *Format the size, style, and placement of the text and elements (if applicable) so that this slide projects a professional appearance.*

> 1
> **The Thrills and Chills of Roller Coasters**
>
> 2
> **Presented by:** *[Your name]*
> *[Project number and title]*
> *[Current date]*

4. Insert **slide 2**.

❑ *Using separate text boxes, key the text as shown.*

❑ *Insert three to five photo images of people riding on roller coasters. If photos are not available, use equivalent clipart images.*
❑ *Add additional text, graphics, and/or elements that will help enhance the content and appearance of this slide.*
❑ *Format the size, style, and placement of the text and elements (if applicable) so that this slide projects a professional appearance.*

> 1
> *[Compose a three to five sentence introductory paragraph about how thrilling roller coasters are and how popular they are amongst people of all ages.]*

Present It!

5. Insert **slide 3**.

□ *Using separate text boxes, key the text as shown.*

□ *Add additional text, graphics, and/or elements that will help enhance the content and appearance of this slide.*
□ *Format the size, style, and placement of the text and elements (if applicable) so that this slide projects a professional appearance.*

> **1**
> **The History of the Roller Coaster**
>
> **2**
> *[Compose a five to seven sentence paragraph that includes, but is not limited to, the following information:*
>
> *-What year was the first roller coaster built?*
>
> *-Where was the first roller coaster built?*
>
> *-How and why was the first roller coaster built?*
>
> *-When and where was the first roller coaster built in the United States?*
>
> *-Who introduced the first under friction roller coaster?]*

6. Insert **slide 4**.

□ *Using separate text boxes, key the text as shown.*

□ *Format the list of facts as a numbered list.*
□ *Add additional text, graphics, and/or elements that will help enhance the content and appearance of this slide.*
□ *Format the size, style, and placement of the text and elements (if applicable) so that this slide projects a professional appearance.*

> **1**
> **Did You Know?...**
>
> **2**
> **Below are ten fun and interesting facts about roller coasters:**
>
> *[Include a list of ten facts about roller coasters.]*

7. Insert **slide 5**.

☐ Using separate text boxes, key the text as shown.

☐ Resize the text, rows, and columns to fit proportionately on the slide.

☐ Add additional text, graphics, and/or elements that will help enhance the content and appearance of this slide.

☐ Format the size, style, and placement of the text and elements (if applicable) so that this slide projects a professional appearance.

> 1
> **Fastest Roller Coasters in the WORLD**
>
> 2
> *[Insert a 6-column by 11-row table as shown in Figure 16-1. Key the column headings and complete the data required for the remaining cells.]*

FIGURE 16-1

Rank	Speed	Roller Coaster	Amusement Park	Location	Year Opened

8. Insert **slide 6**.

☐ Using separate text boxes, key the text as shown.

☐ Resize the text, rows, and columns to fit proportionately on the slide.

☐ Add additional text, graphics, and/or elements that will help enhance the content and appearance of this slide.

☐ Format the size, style, and placement of the text and elements (if applicable) so that this slide projects a professional appearance.

> 1
> **Fastest Roller Coasters in the UNITED STATES**
>
> 2
> *[Insert a 6-column by 11-row table as shown in Figure 16-2. Key the column headings and complete the data required for the remaining cells.]*

FIGURE 16-2

Rank	Speed	Roller Coaster	Amusement Park	Location	Year Opened

Present It!

9. Insert **slide 7**.

□ *Using separate text boxes, key the text as shown.*

□ *Time each video clip to play automatically when running the slide show.*
□ *Add additional text, graphics, and/or elements that will help enhance the content and appearance of this slide.*
□ *Format the size, style, and placement of the text and elements (if applicable) so that this slide projects a professional appearance.*

---

1 **Roller Coasters in Action**

2 *[Insert two video clips of roller coasters in action. Note: If video clips are not available, insert two hyperlinks to two Web sites that contain video clips of roller coasters in action.]*

---

10. Insert **slide 8**.

□ *Using separate text boxes, key the text as shown.*

□ *Add additional text, graphics, and/or elements that will help enhance the content and appearance of this slide.*
□ *Format the size, style, and placement of the text and elements (if applicable) so that this slide projects a professional appearance.*

---

1 *[Compose a three to five sentence concluding summary about any past experiences you have had on roller coasters and include the following information:*

-How many roller coasters you have been on?

-List some of the roller coasters you have ridden.

-Describe your first roller coaster ride experience.

-List some adjectives that describe how roller coasters make you feel.]

---

11. Resave the presentation.

12. Run the slideshow and proofread your work carefully for accuracy, design, and format.

13. Print a copy of your presentation as handouts using 3 or 6 slides per page if required by your instructor.

14. If required, present this presentation to your instructor and/or your class.