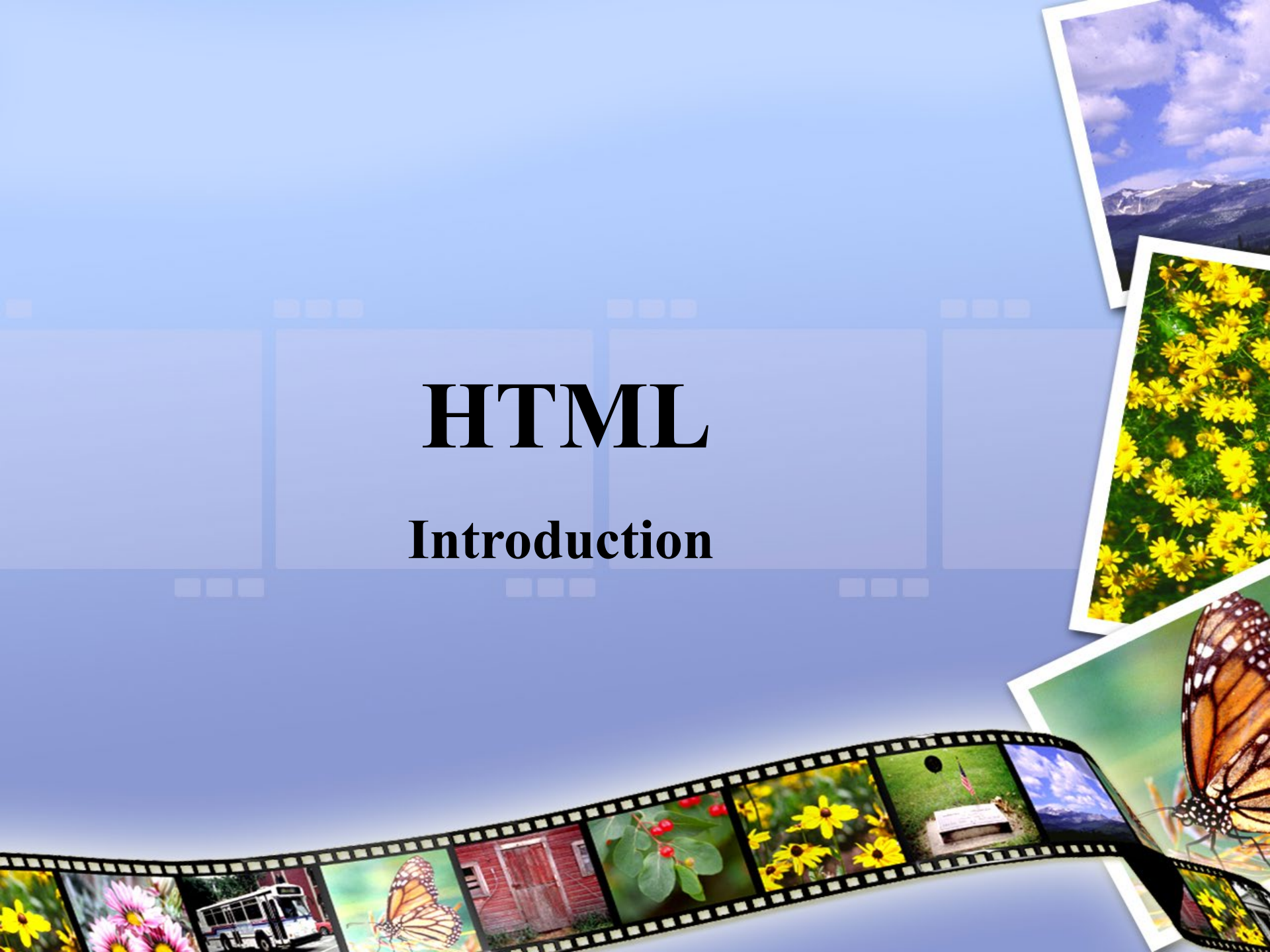


# HTML

## Introduction







# Tags

- All tags begin with the less-than symbol  
<
- All tags end with the greater-than symbol  
>
- **<HTML>**



# Opening and Closing

- **Most tags require opening and closing tags so that the browser knows when to start and stop a function.**
  - **`<b>THIS IS BOLD</b>`**
  - **Notice the closing tag has a slash / at the beginning – that tells the browser it is a closing tag.**
- 
- 



# Basic Tags

- **There are a few tags that every HTML document needs to ensure that the browser interprets everything correctly.**
- **Each of these tags has an opening and closing tags.**



```
<HTML>
```

```
<HEAD>
```

```
<TITLE>
```

```
</TITLE>
```

```
</HEAD>
```

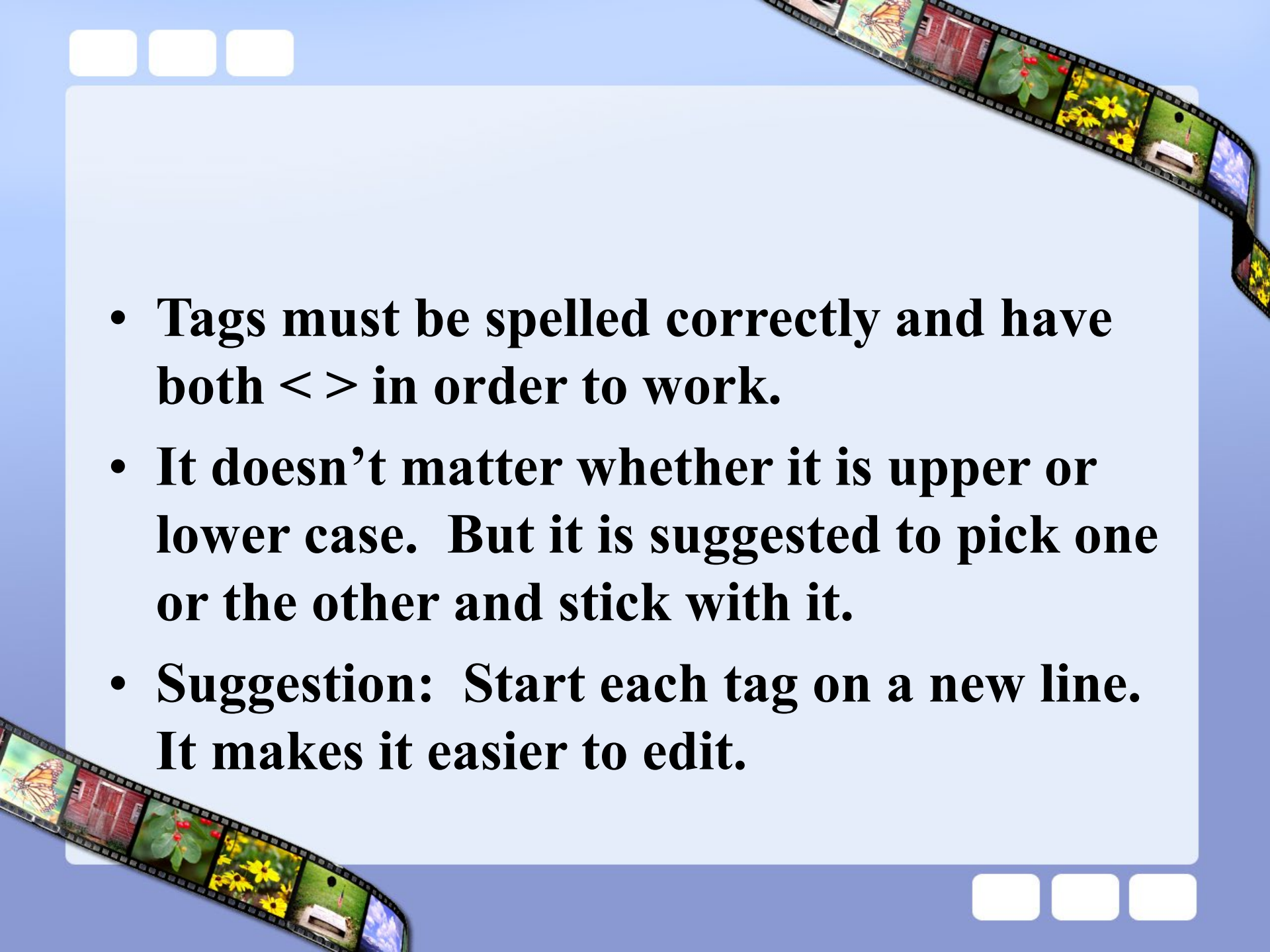
```
<BODY>
```

**All of your info to be seen goes here!**

```
</BODY>
```

```
</HTML>
```



- 
- **Tags must be spelled correctly and have both < > in order to work.**
  - **It doesn't matter whether it is upper or lower case. But it is suggested to pick one or the other and stick with it.**
  - **Suggestion: Start each tag on a new line. It makes it easier to edit.**



# Nesting tags

- You can assign more than one tag to a section of text. Close the tags in the reverse order of how you opened them.
- `<b><i> Bold and Italic </i></b>`



# Single Tags

- **While most tags have an opening and closing tag, there are some that are single.**
- **Commonly used single tags are**
  - <hr> horizontal rule puts a line on page**
  - <br> line break ends the current line**
  - <p> paragraph break ends the current line and skips a line.**





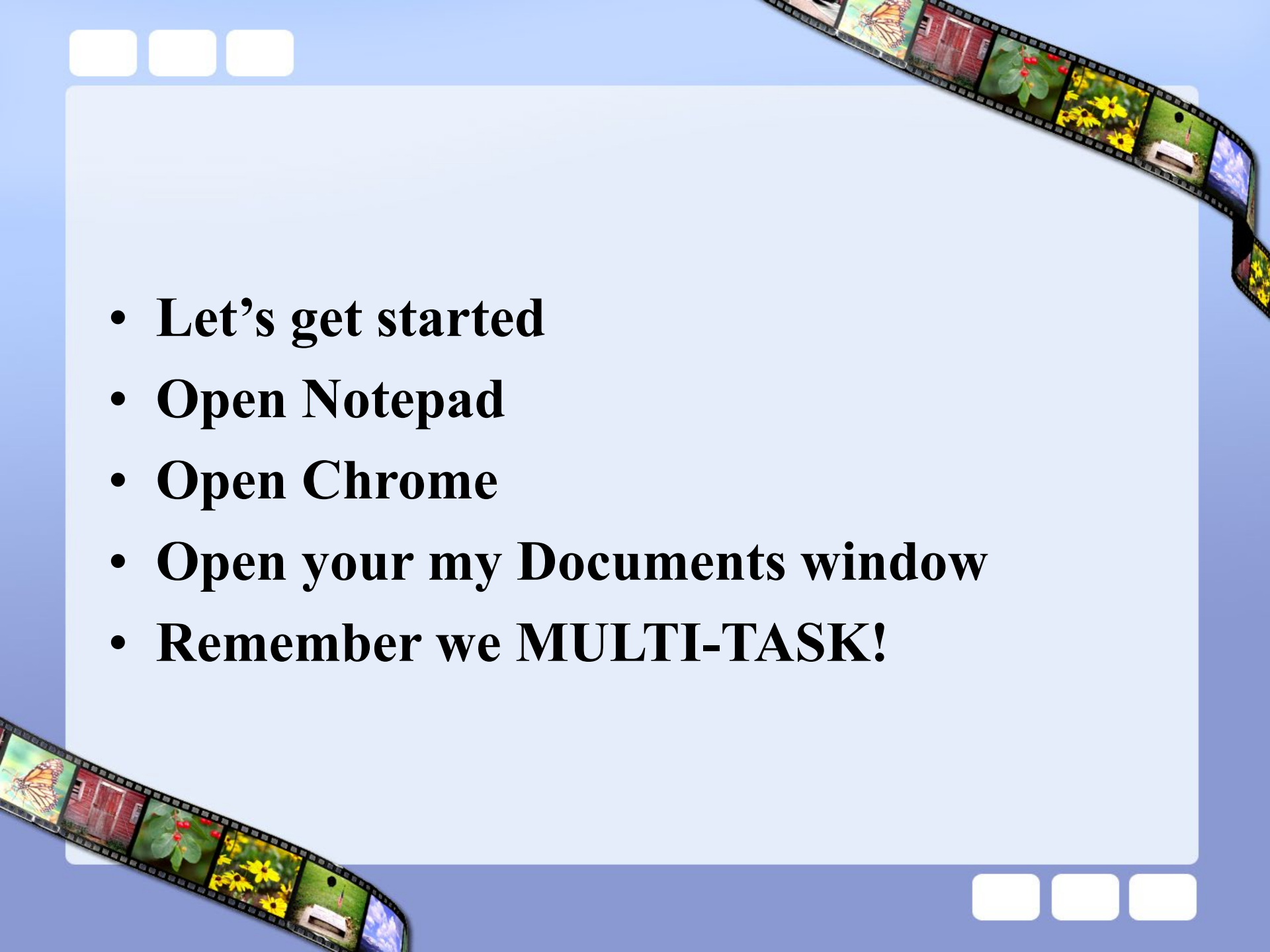
# What you need

- **Notepad to write your code**
- **Web browser, such as Chrome, to view your webpage**



# Saving

- **Web pages must be saved as HTML files. They must have the extension: .htm or .html**
- **Both extensions work. We will use .htm, so that we remain consistent.**
- **Save your files with all lowercase letters, and no spaces. Use a \_ if you need a space.**

- 
- A decorative film strip with various nature scenes (butterfly, red barn, green leaves with red berries, yellow flowers, white bench) is curved along the top and bottom edges of the slide. In the top-left corner, there are three white rounded squares. In the bottom-right corner, there are three white rounded squares.
- **Let's get started**
  - **Open Notepad**
  - **Open Chrome**
  - **Open your my Documents window**
  - **Remember we MULTI-TASK!**