

## Instructor Resource Sheet

# Create a Calendar using HTML

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### LESSON GUIDELINES

Calendar information is given at the end of this Resource Sheet. If you would like the lesson to be structured, you will want to give the students specific links and clipart. If you wish the students to have more design freedom, have them search for their links and clipart.

- Furnish calendar information for student (or use sample information in this lesson)
- You may also furnish specific clipart or allow students to search for their own
- The minimum HTML commands that students must know to complete this project:
  - `<TABLE><TD><TR>`
  - `<A HREF>` - Creating Links
  - `<IMG SRC>` - Inserting Images
  - `<FONT COLOR>` - Changing Font Color
  - Formatting commands (bold, center, italics, etc.)
- Discuss web page design elements including color, text, visual appeal, credibility
- Discuss fair use laws
- Discuss evaluation and rubric
- Discuss project timeline and due date

#### Possible classroom discussion questions:

- How many rows and columns should the calendar have?
- What HTML command will begin a new row in the table?
- What HTML commands can be used to format text?

### SOFTWARE HOW-TO

- Demonstrate method to create a table in HTML `<TABLE><TR><TD>`
- Demonstrate method to insert a graphic `<IMG SRC>`
- Demonstrate method to create a link `<A HREF>`
- Demonstrate formatting tools `<B><DIV ALIGN><I><FONT COLOR>`

### JOURNALING

Journaling is an important process for teacher and student. Have student answer the following questions in their journal.

- What skills and equipment did I use to complete the project?
- What skills and equipment did I need to learn to complete the project?
- What difficulties/challenges did I encounter during this project?
- Choose three classmates' calendars and critique them

### SOURCES

- Calendar Information (School Calendar or Lesson)
- <http://archive.ncsa.uiuc.edu/General/Internet/WWW/HTMLPrimer.html> (HTML Primer)
- <http://www.utoronto.ca/webdocs/HTMLdocs/NewHTML/htmlindex.html> (HTML Primer)
- [http://wp.netscape.com/assist/net\\_sites/table\\_sample.html](http://wp.netscape.com/assist/net_sites/table_sample.html) (Table Information)
- <http://hotwired.lycos.com/webmonkey/96/47/index3a.html?tw=authoring> (Table Information)

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### SOFTWARE SOLUTIONS

- Notepad
- Internet Explorer
- Netscape

### Sample Calendar Information

You may choose to use this calendar information or you may use your own information based on your school's calendar.

### Month: October 2002

1 – Begin 6-weeks

2 –

3 –

4 – Dogs vs Edna

7 – Student Holiday

Brazoria Co Fair (link to <http://www.bcfa.org>)

8 –

9 –

10 – OMNI Club Meets

11 – Dogs vs Sealy

14 – Columbus Day (link to: <http://www.usembassyjakarta.org/columbus.html>)

15 –

16 – Boss' Day

17 –

18 – Dogs vs Rice

Full Moon (link to: <http://www.googol.com/moon/>)

21 –

22 – Band Concert (clipart: [http://www.grsites.com/webgraphics/clipart\\_music\\_notes\\_002.shtml](http://www.grsites.com/webgraphics/clipart_music_notes_002.shtml))

23 –

24 – Choir Concert

25 – Dogs vs Bay City

28 – Leo Club Meets (clipart: <http://www.lions-e.ch/clipart/#Leo>)

29 –

30 –

31 – Halloween (Halloween clipart at <http://www.kidsdomain.com/holiday/halloween/clip.html>)