**Hollywood’s Top Ten**  **Filename: Movies**



**Introduction:**  
You will gather data on the top 10 highest grossing movies, and make a bar graph and a pictogram. This is one site you can find data: <http://www.boxofficemojo.com/weekend/chart/>

* Your **spreadsheet** will include :
  + the name of the movie
  + the year of its release
  + the amount of money it has brought in
  + title merged and centered
* Your **bar chart** will include:
  + the name of the movie
  + the year of its release
  + the amount of money it has brought in
  + the horizontal axis will be titled
  + the vertical axis will be titled
* Your **pictogram** will include:
  + the name of the movie
  + the year of its release
  + the amount of money it has brought in
  + the horizontal axis will be titled
  + the vertical axis will be titled
  + pictures of a movie icon
* Your **report** will include:
  + Title
  + Header and page number
  + Copy of spreadsheet
  + Copy of bar chart
  + Copy of pictogram
  + Analysis of the top 10 movies

**Learning goal:**  
Upon successful completion of this lesson, you will have used a bar graph and a pictogram to display a set of data.

**Evaluation:**  
Students will print a report with the spreadsheet, graphs and will have written an analysis regarding the graphs.

