

## *Articles in Statistics*

Before the end of the semester each of you should find an article of interest relative to what we are studying. You are then to present the information to the class. These presentations are to be 2 -3 minutes in length and are meant to introduce the class to the world of statistics as discussed in newspapers, magazines, novels or TV.

The summary of the article should include:

- A) The topic of the article
- B) A complete citation of the source of the article
- C) A **brief** summary of the article
- D) A transparency or other visual of the statistical data
- E) A description of the type of statistic or statistical methods used
- F) Your opinion of the statistics and their use in the article
- G) A critique of the article (not simply good or bad but a thoughtful opinion)

A written summary, along with the article will be handed in after the presentation. Remember the important part is the statistics **NOT** the topic

Articles will be graded on the following rubric

Essentially Correct:

- Well prepared with complete knowledge of the article
- Knows what is good and bad about the data and points out both strength and weakness.
- Is able to answer reasonable questions posed by the class
- Hands in a neat organized well written report on the article which includes the items stated above.

Partially Correct

- Prepared but with incomplete knowledge of the article
- Knows what is good and bad about the data and points out strength or weakness.
- Is able to answer reasonable questions posed by the class
- Hands in an organized well written report on the article which includes the items stated above.

Credit only

- Not well prepared but with incomplete knowledge of the article
- Knows what is good and bad about the data and points out strength or weakness. Does not understand the statistics
- Is able to answer reasonable questions posed by the class
- Hands in an organized well written report on the article which includes the items stated above but is late.

# Evaluation of Statistics Article

Name: \_\_\_\_\_

Grade: \_\_\_\_\_

Article Title and Source: \_\_\_\_\_

Coverage	Presentation
Article Summary	Preparation Visual
Type of Statistic(s) used	Held class Interest Written report
Opinion of Article	Strengths and/or Weaknesses
Opinion of the use of Statistics	:General Comments

For Discussion and sharing

An Activity I have done this year that I feel was very successful was \_\_\_\_\_

An Activity I have done this year that I would like to improve on is