**Earthquakes in the United States, 1970-2012**

You asked for it, you got it…more graphing. On the back of this page you are to create a bar graph. Remember, follow the scoring guide below!!!!

|  |  |
| --- | --- |
| Year | Number of Earthquakes |
| 2000 | 138 |
| 2001 | 94 |
| 2002 | 136 |
| 2003 | 126 |
| 2004 | 54 |
| 2005 | 104 |
| 2006 | 116 |
| 2007 | 164 |
| 2008 | 188 |
| 2009 | 124 |
| 2010 | 196 |
| 2011 | 110 |
| 2012 | 64 |

Scoring Guide

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Proficient…….Nearing Proficient…….…Progressing………….…Below Average…………..…Little / No Attempt | | | | | | | | |
| Ruler Used | 4 | 3.5 | 3 | 2.5 | 2 | 1.5 | 1 | 0.5 | 0 |
| Colored Neatly | 4 | 3.5 | 3 | 2.5 | 2 | 1.5 | 1 | 0.5 | 0 |
| Axis Correctly Labeled | 4 | 3.5 | 3 | 2.5 | 2 | 1.5 | 1 | 0.5 | 0 |
| Axis Correctly Scaled | 4 | 3.5 | 3 | 2.5 | 2 | 1.5 | 1 | 0.5 | 0 |
| Title on top | 4 | 3.5 | 3 | 2.5 | 2 | 1.5 | 1 | 0.5 | 0 |