**Hatchet Webquest**

*Directions: Follow the instructions for each activity below and complete the related questions or charts.*

1. **Just How Tough Are You?**
   1. In the novel Hatchet, Brian must learn to survive without any plan or formal training. Would you be able to do this? To learn if you have what it takes to be a survivor, take the Survival Quiz by clicking here: <http://www.wilderness-survival.net/>
   2. Record your results. How did you do? Could you lead us all on a camping trip through the wilderness? Write a paragraph in which you record the area(s) you had the most trouble with. Were you surprised by the results? Explain.
   3. What does this website suggest you should have in a survival kit?
2. **Off We Go Into the Clear Blue Yonder…**
   1. Click on this site: <http://en.wikipedia.org/wiki/Reims-Cessna_F406>
   2. Read about Cessna 406 planes and answer these questions:
      1. What is a Cessna plane?
      2. Describe what it looks like.
      3. How many passengers fit in it?
      4. What is it used for?
3. **How would you like to meet a black bear? How much do you know about these always beautiful and sometimes dangerous creatures?** 
   1. Complete the first column of the chart below, then read all about our woodland friend and see if you are right.
   2. Click here: <http://www.britannica.com/>. Then search for ‘black bear’ to find the answers. Write your answers in the chart.

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| --- | --- | --- | --- |
| Black Bears | What I Think | What I Found Out | My Link to Real Life |
| About how much does a black bear weigh when grown? |  |  | This equals \_\_\_\_\_ of my friends put together. |
| Where do black bears live? |  |  | Are you likely to meet a black bear in Columbiana? Why or Why not? |
| What color is a black bear? |  |  | What do black bears remind you of? |
| What do black bears eat? |  |  | Will a black bear eat you? Why or why not? |

1. ***“Tornadoes: So Much Energy, So Little Time”***

  Complete the questions below using the site <http://www.nssl.noaa.gov/noaastory/book.html>.

* 1. Name *three places* in the United States where tornadoes are likely to occur.
  2. During which two seasons are tornadoes *least likely*?
  3. What time of day is *most dangerous* for tornadic activity?
  4. Tornadoes reflect only a small amount of energy in a thunderstorm, so…what makes them *so dangerous*?
  5. What is the *biggest threat* that tornadoes pose to people?
  6. According to the chart, *how many* tornadoes occurred the month you were born? (What month was that?)
  7. According to the chart, regarding tornadoes, which three months are the *safest in Oklahoma*?

Which three are the *most dangerous*?

* 1. How would these graphs *be different* if they showed tordadic activity in Connecticut?
  2. Click on the photo display. Which photo of damage *most impresses* you? Why?
  3. Tornadoes are classified according to the amount of damage they cause. The scale connects *wind speed* and *damage*. How are these *two* related?