Bow Hunting
Whitetail Deer

By: Mitchell Zeiler
Bows were one of the first weapons ever made. The oldest arrow heads were found in Africa and were said to be from before 25,000 BC. These people used bows to hunt for their food and to fight off their enemies.

In 1934 the first Bow hunting season in the United States, was held in the state of Wisconsin.

In 1970 compound bows made their first appearance in U.S. national archery competitions.

In 1995 the compound bow was included in the World Target Archery Championship competition for the first time.
**Shot Placement**

- When Shooting a Whitetail Deer, shot placement is crucial
  - You will not find your deer or find yourself searching for it for hours if the shot is not good
- This picture is an example of a whitetail and its anatomy.
  - The red part indicates the heart
  - The heart is the best spot to shoot a deer because it will bleed out very fast.
  - The blue portion indicates the lung.
  - The lung is the second best spot to shoot a deer because the deer will not run very far due to lack of oxygen.
Proper Equipment Needed

- A Bow
- A Release
- An Arrow
- A Tree Stand or Ground Blind
- Camouflage Clothing
- Broad Heads
Best Places to Hunt

- The top 6 states with the highest amount of deer harvested.
- #1- Michigan
- #2- Wisconsin
- #3- Pennsylvania
- #4- Alabama
- #5- Georgia
- #6- Texas
• The Rut is the best time of the year to hunt Whitetail Deer.
• The rut starts around the last week of October into the second and third week of November.
• That is for Michigan and Illinois.
• For other states the rut can change and take place at different times.
• The rut is the time period when the female deer is in heat.
• This is when they Male deer and female deer mate.
• Bucks chase doe around until they are ready to mate.
• Most dominant bucks will be visible and make most mistakes.
Top 6 Best Compound Bows to Buy of 2011

1. Alpine Archery F1 Fireball
2. APA Innovations Viper V7
3. Bear Carnage
4. BowTech Assassin
5. Darton Archery DS 3800
6. Elite Archery Pulse
Evolution of arrow heads

- Back bows were made out of wood, people would make arrow heads out of rock.
- Nowadays companies make arrow heads out of steal and metal.

- The picture on top is an example of the earlier year arrow heads.
- The picture on the bottom, is one of the more recent arrow heads.
Top 6 Best Arrows to Buy for 2011

- #1) Carbon Express Maxima
- #2) Carbon Express Mayhem
- #3) Easton ST Axis FMJ N-FUSED
- #4) Cabela's Stalker Extreme
- #5) Beman ICS Camo Hunter
- #6) Gold Tip Pro Hunter