## Good resources:

https://askabiologist.asu.edu/echolocation

 $\frac{http://www2.hawaii.edu/\sim zinner/101/students/YvetteEcholocation/echolocation.html}{http://abcnews.go.com/primetime/story?id=2283048\&page=1\%3E\%3CAnimated\%20Bat::%3C/p%3E%3Ca%20href=}$ 

https://www.physics.utoronto.ca/~jharlow/teaching/phy138 0708/lec04/ultrasoundx.ht m

http://arstechnica.com/science/2012/08/bending-light-stronger-than-ever-before-by-accelerating-electrons/

## Questions from the articles:

Why is echolocation stronger in animals than in humans (for the few humans who have developed echolocation)?

- What is the advantage of using *ultrasonic* waves for echolocation?

Which will detect faster, sonar or radar? Why?

[[[ from the third article: what is the advantage of using *ultrasonic* waves for echolocation, not human-hearable sound waves]]]