

Cornell Notes

Topic: Tools for Studying Space

Name: _____

Class: _____ Period: _____

Essential Question: How do telescopes work & what are they used for?

Questions/Main Ideas:

Notes:

-What is a refracting telescope?

-What is a focus & why is it important?

-What is chromatic aberration?

-What is a reflecting telescope?

-What are the advantages of a reflecting telescope?

-What are the important properties of an optical telescope?

-How is invisible radiation detected?

-What is a radio telescope & how does it work?

-What are the advantages of a radio telescope?

-What are space telescopes & how do they work?

-What are some accomplishments of the Hubble?

-What are special purpose telescopes designed for?

Summary: