

Item # _____

AST 3.5 Reading Guide

Name: _____

How old is the universe? How old is our solar system?

There are many different theories of how the universe formed. What do all the current theories say?

According to theories, how did our solar system form?

How do all the planets travel around the Sun?

What is an orbital plane?

After the planets were formed, there was still what left? What is some evidence of this?

Stop and Think Questions (pg 156)

#2

#3

What is a satellite?

How long do some comets take to orbit the Sun?

What is a Near Earth Object (NEO)?

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