

## Astro 25 week 11a: Useful readings/Homework #12

### Homework #12 (5 pts):

Write a detailed, in depth essay (300+ words) exploring one aspect of dark matter. Do not skim from one topic to another—*go deep on your SINGLE topic*.

Provide at least two references you used in your work.

Example topics (*choose only one, or select another topic entirely*) might be:

Measuring dark matter from rotation curves	Bullet cluster
Dark matter in spiral galaxies	WIMPs
Dark matter in elliptical galaxies	MACHOs
Dark matter in galaxy clusters	Modified gravity theories
X-ray gas in galactic clusters	

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