

| Name | Date | Period | # |
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Topic 3 - Deep Space Astronomy - Flipped Videos 3 and 3a

3) Galaxies (1:29) Hommocks Earth Science Department

<https://www.youtube.com/watch?v=G1Mfb8Ah1DA&list=PL37057D7BFD1608CB&index=90>

Galaxies

Contain

Our galaxy is called the _____.

TYPES OF GALAXIES

-

-

-

The Milky Way is a _____ galaxy

around _____ billion years old.

OUR SOLAR SYSTEM

Located in one of the _____

3a) Stars (4:47) Hommocks Middle School

<https://www.youtube.com/watch?v=FqjMe6q3T9M&index=14&list=PL37057D7BFD1608CB>

Stars - A giant _____.

(0:30)

NUCLEAR FUSION

Process that creates _____ in stars. (1:18)

(1:41)

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-

Stars Life Cycle is Determined by:

(2:05)



SUN is an Average Star

Sun will turn into a _____ in _____ billion years. (2:58)

An average star (like our Sun) will eventually become a _____

Massive Stars may turn into a _____

or a _____.

Stars are Classified by :

_____, _____,

Page _____ of the ESRT has the _____ of _____ chart.

Red Stars are _____ than Blue Stars.

Information on the Sun is also found on the bottom of page _____ of the ESRT

on the _____ chart.

Additional videos you may choose to watch are found on the flipped video website.

Galaxies (14:33) Michael Sammartano

<https://www.youtube.com/watch?v=CRyaOPVMRIc>

Stars (19:58) Michael Sammartano

<https://www.youtube.com/watch?v=wKxArKOxhsY>