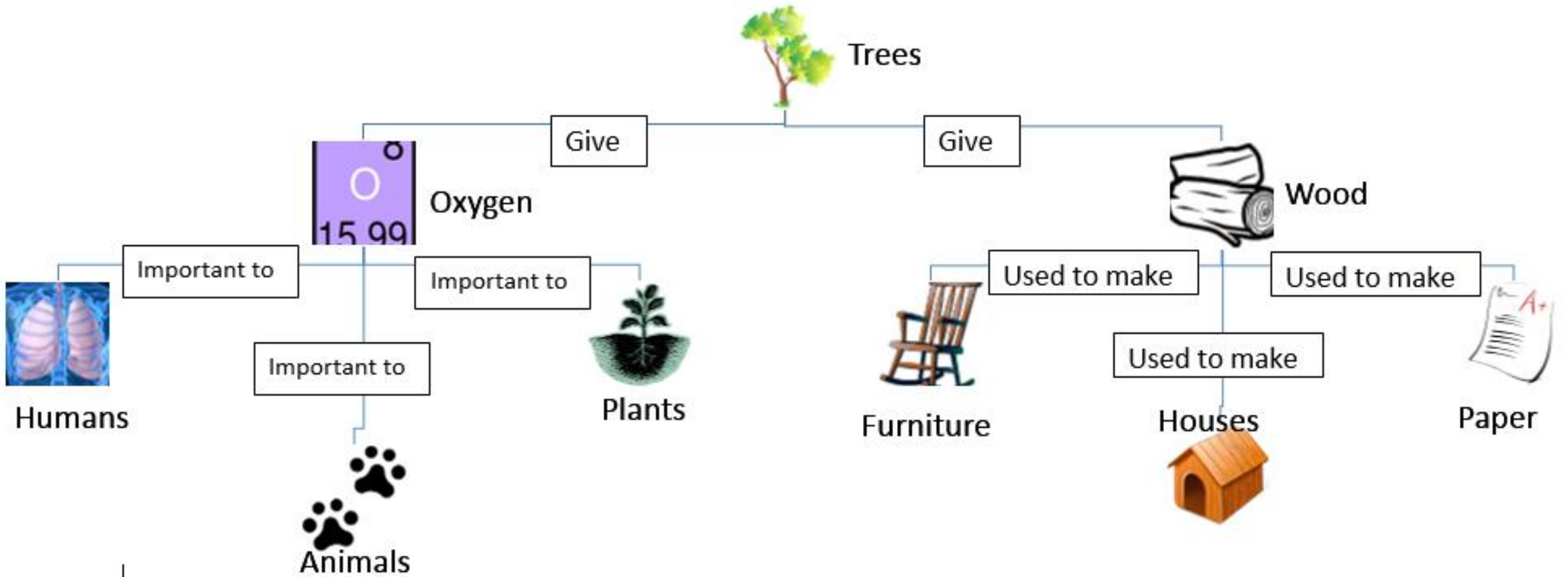


The background features a dark blue gradient with faint, light-colored circular patterns. On the left side, there is a large circular scale with numerical markings from 140 to 260 in increments of 10. Several smaller circles with arrows are scattered across the background, suggesting a sense of rotation or flow.

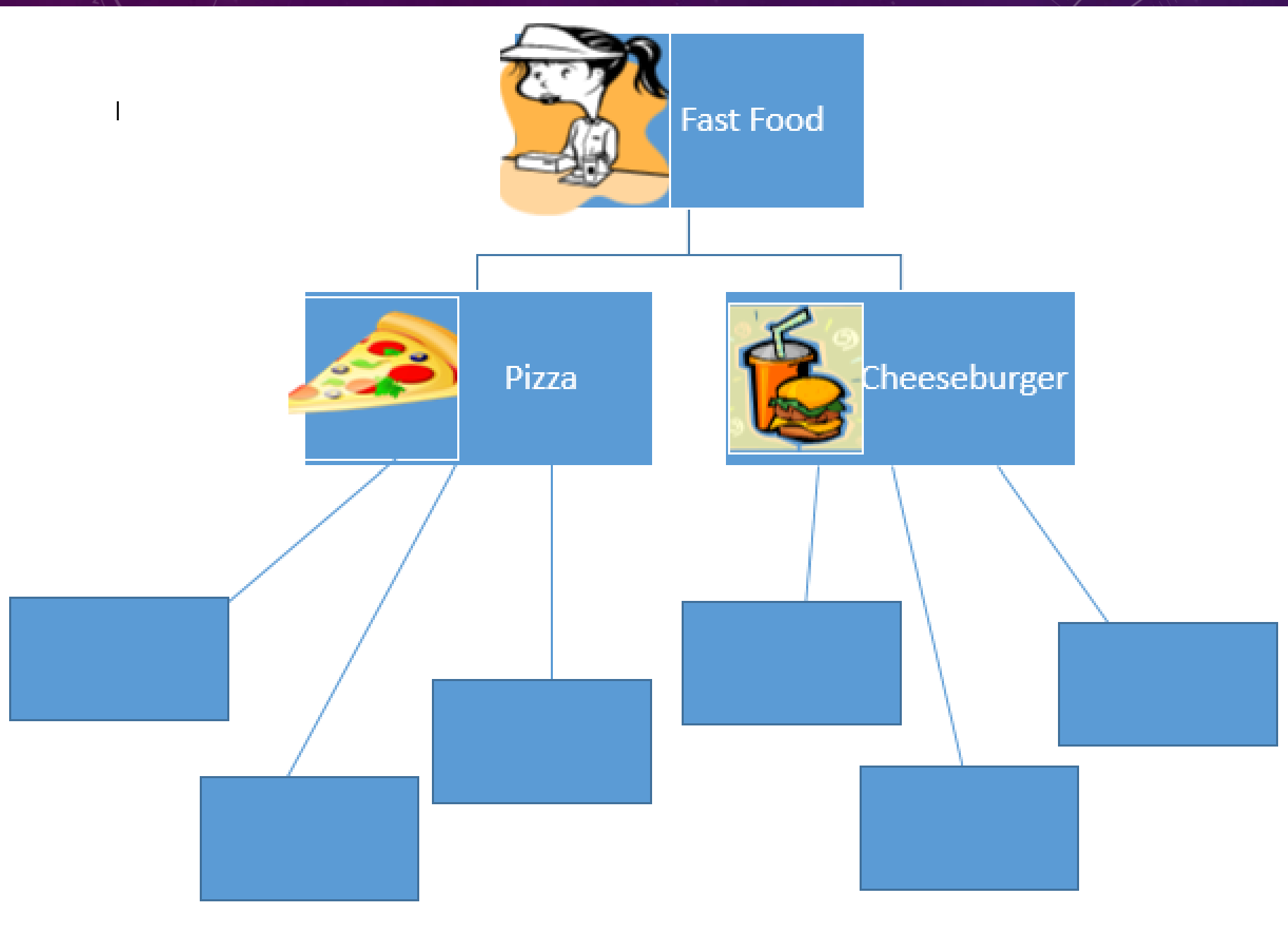
CONCEPT MAPS:

ARE A GRAPHICAL TOOL USED TO HELP STUDENTS MAKE
MEANINGFUL CONNECTIONS BETWEEN VOCABULARY
WORDS AND CONCEPTS.

CONCEPT MAP EXAMPLE:



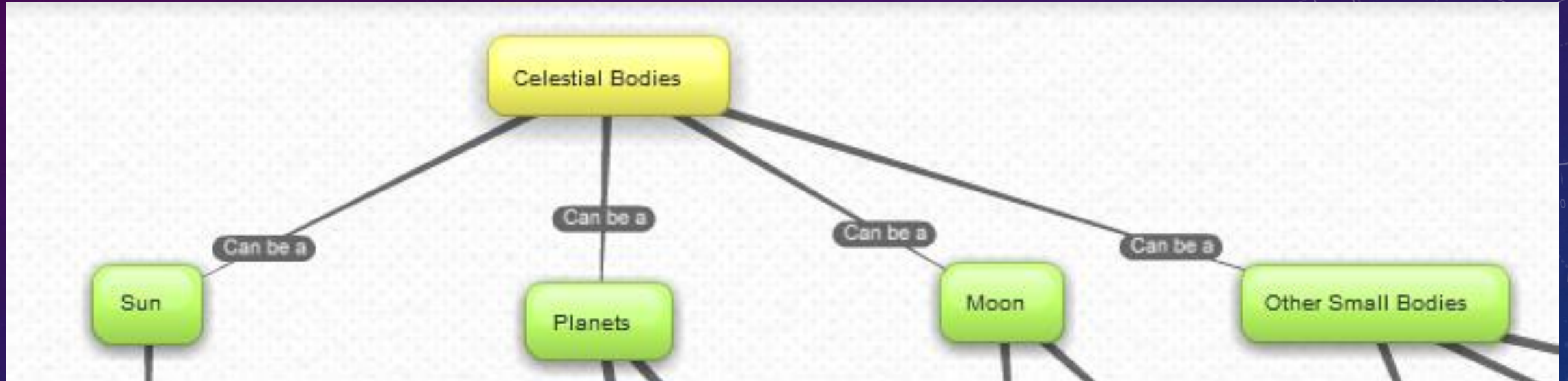
EXAMPLE #2:

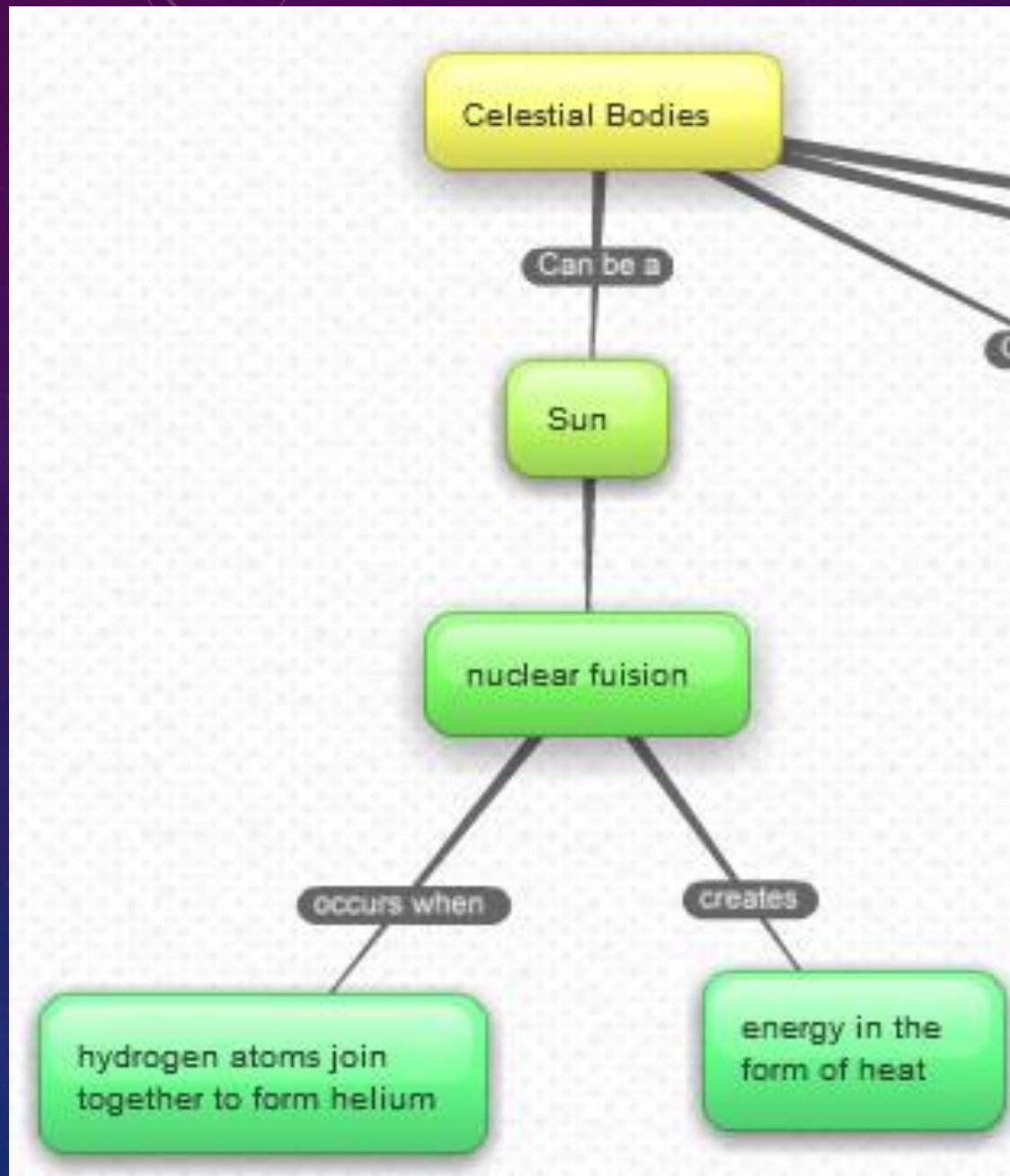


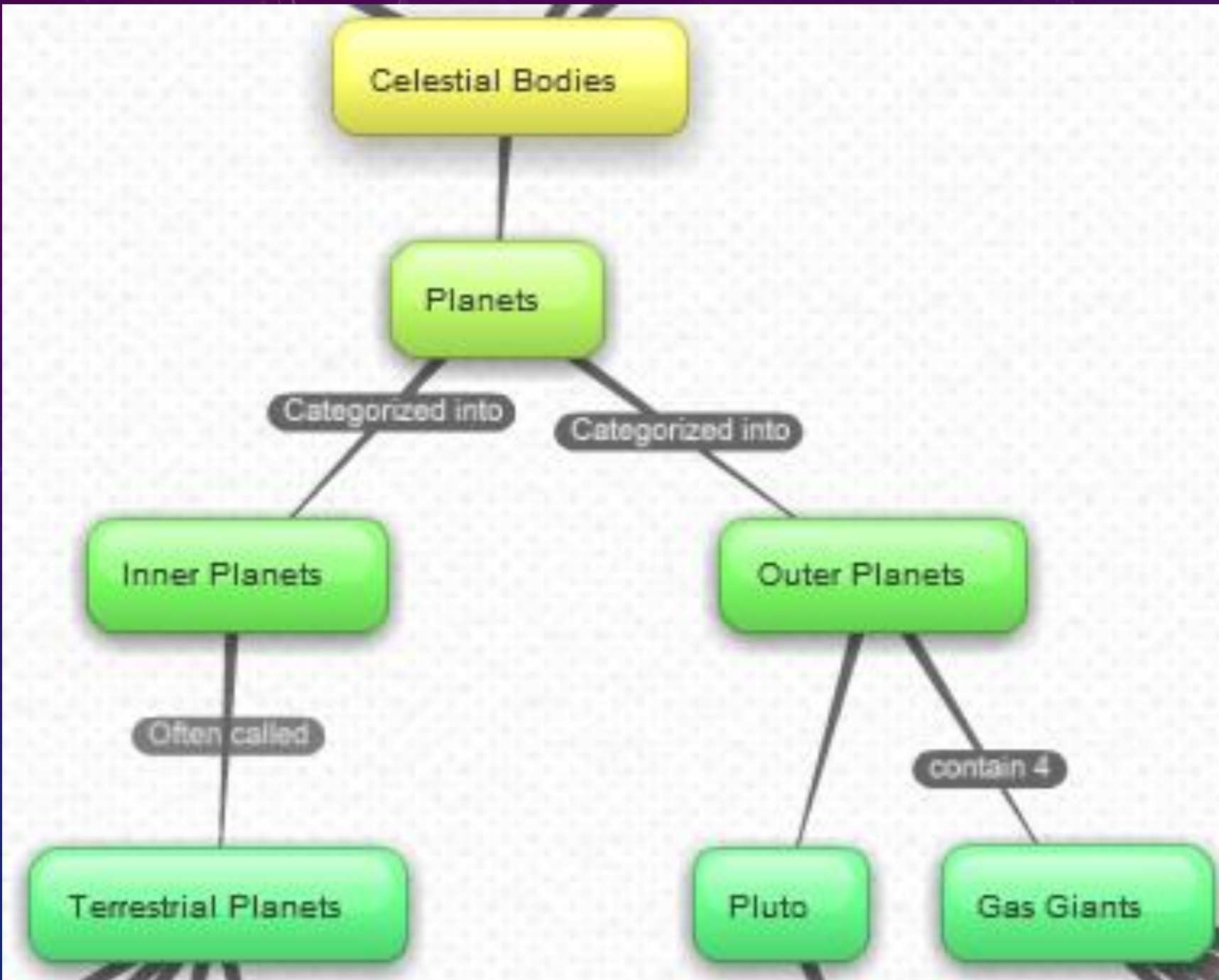
CELESTIAL BODIES

ASTRONOMY #1: I CAN CLASSIFY CELESTIAL BODIES IN THE SOLAR SYSTEM INTO CATEGORIES: SUN, MOON, PLANETS AND OTHER SMALL BODIES BASED ON PHYSICAL PROPERTIES.

ASTRONOMY #1: I CAN....







Terrestrial Planets

are

small, dense, and have rocky surfaces

Mercury

Venus

Earth

Mars

smallest planet

3rd smallest planet

4th smallest planet

2nd smallest planet

4th planet from the sun: 1.52 AU (228,000,000 km) away

shortest revolution (year)

2nd shortest year

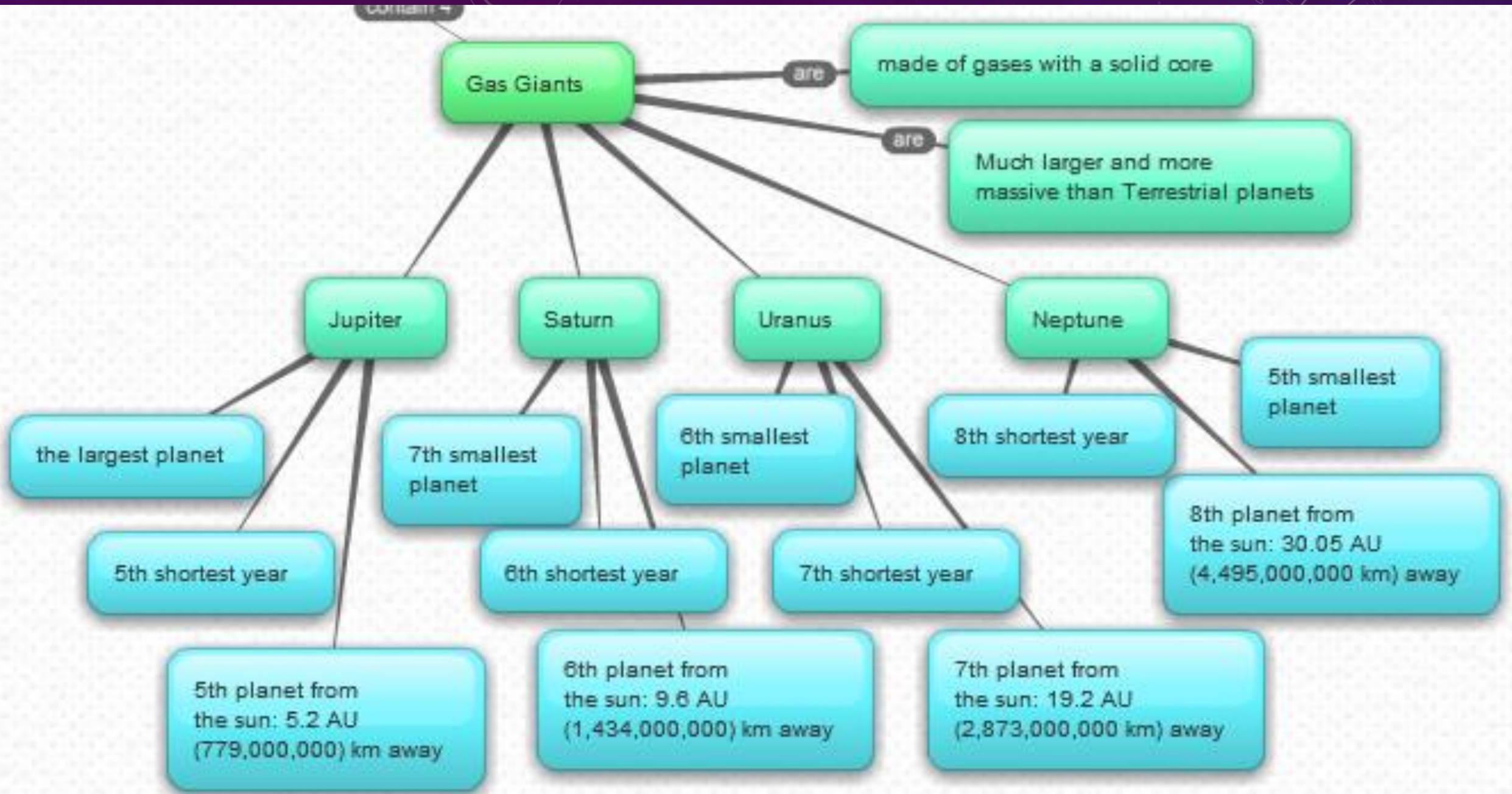
3rd shortest year

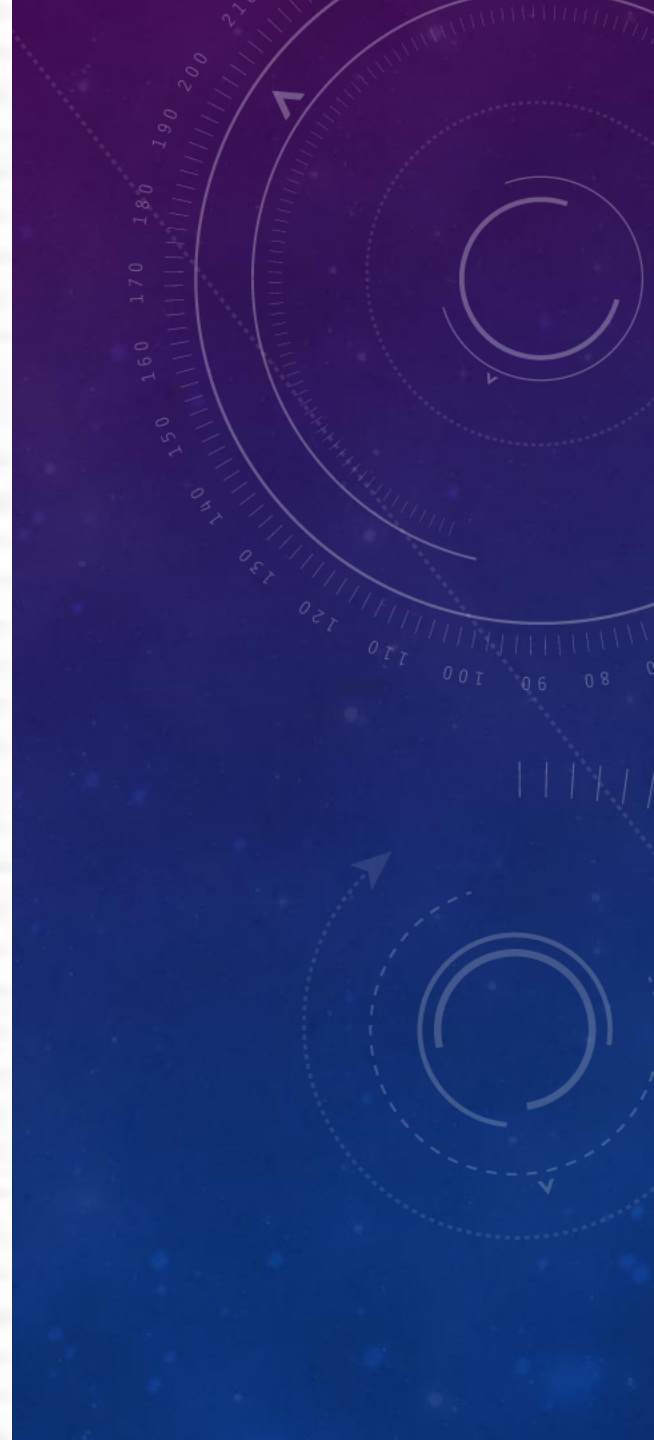
4th shortest year

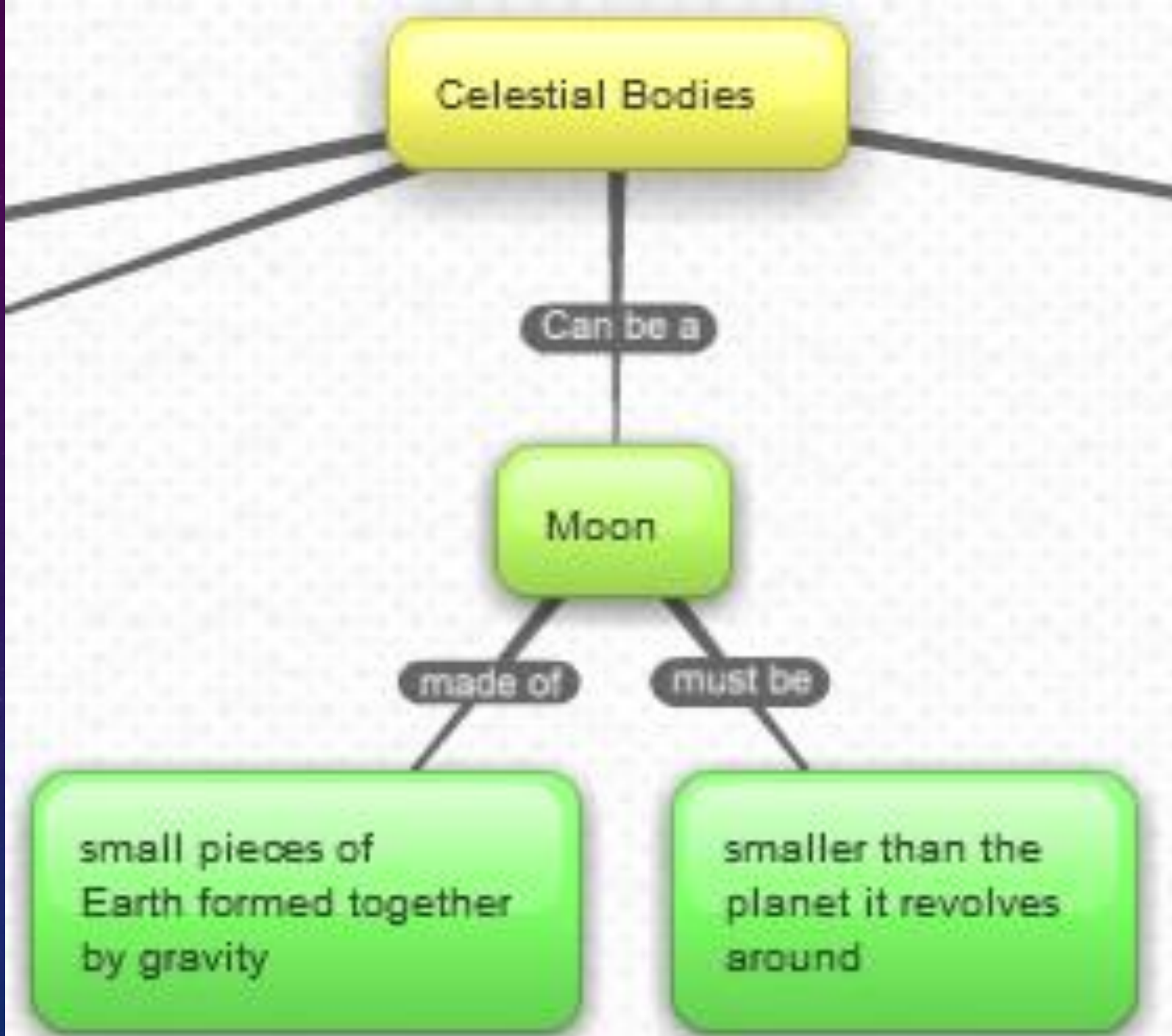
closest to the sun: 0.39 AU (58,000,000 km) away

2nd planet from the sun: 0.72 AU (108,000,000 km) away

3rd planet from the sun: 1 AU (150,000,000 km) away





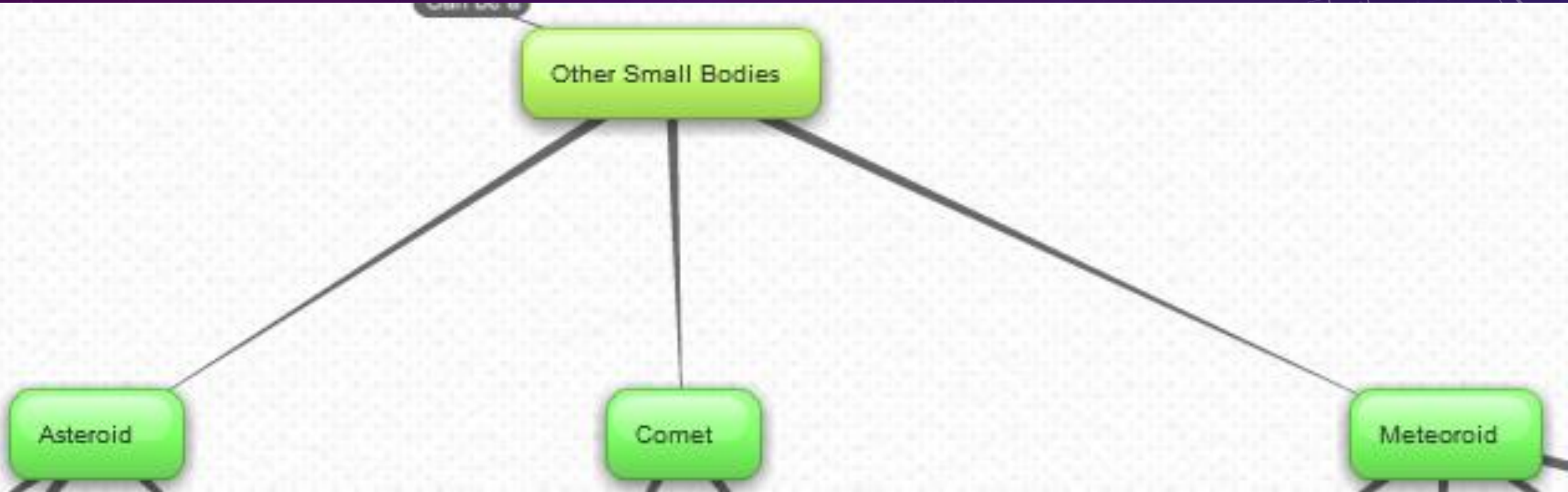


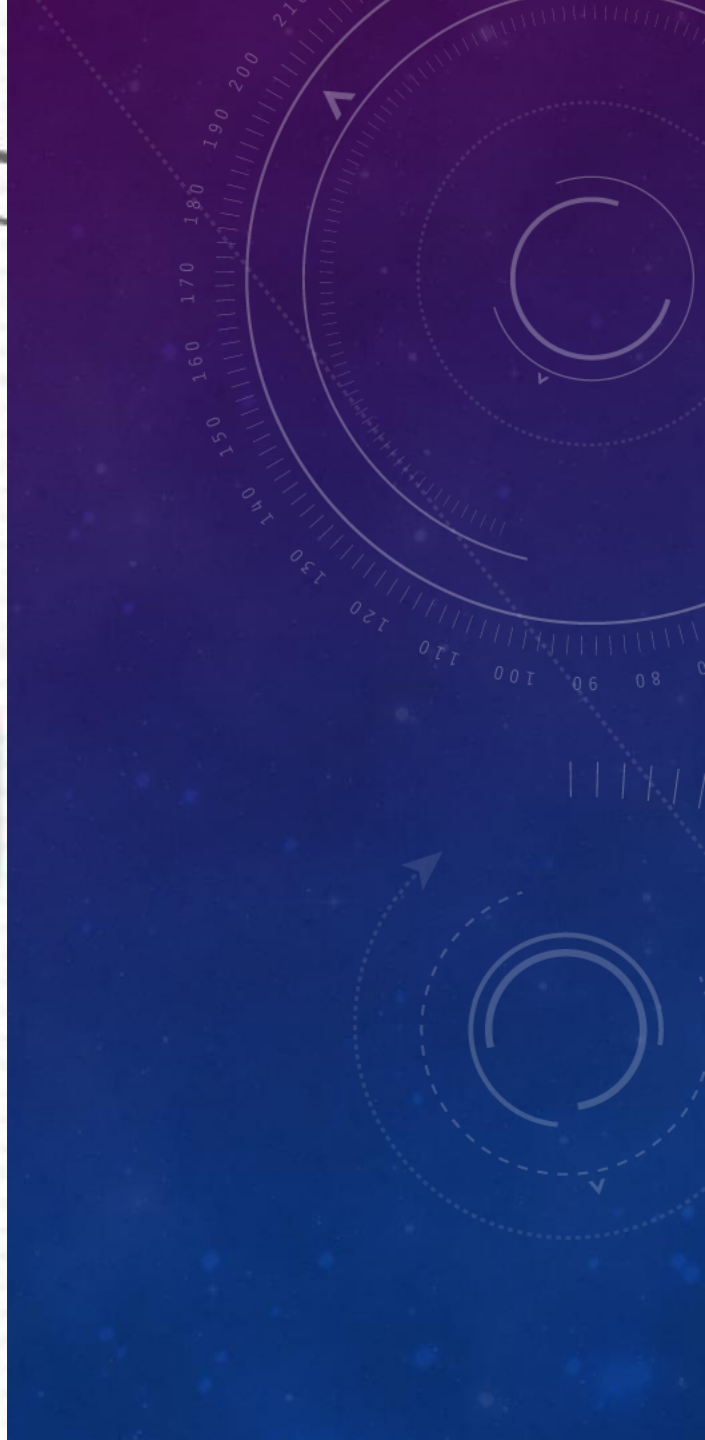
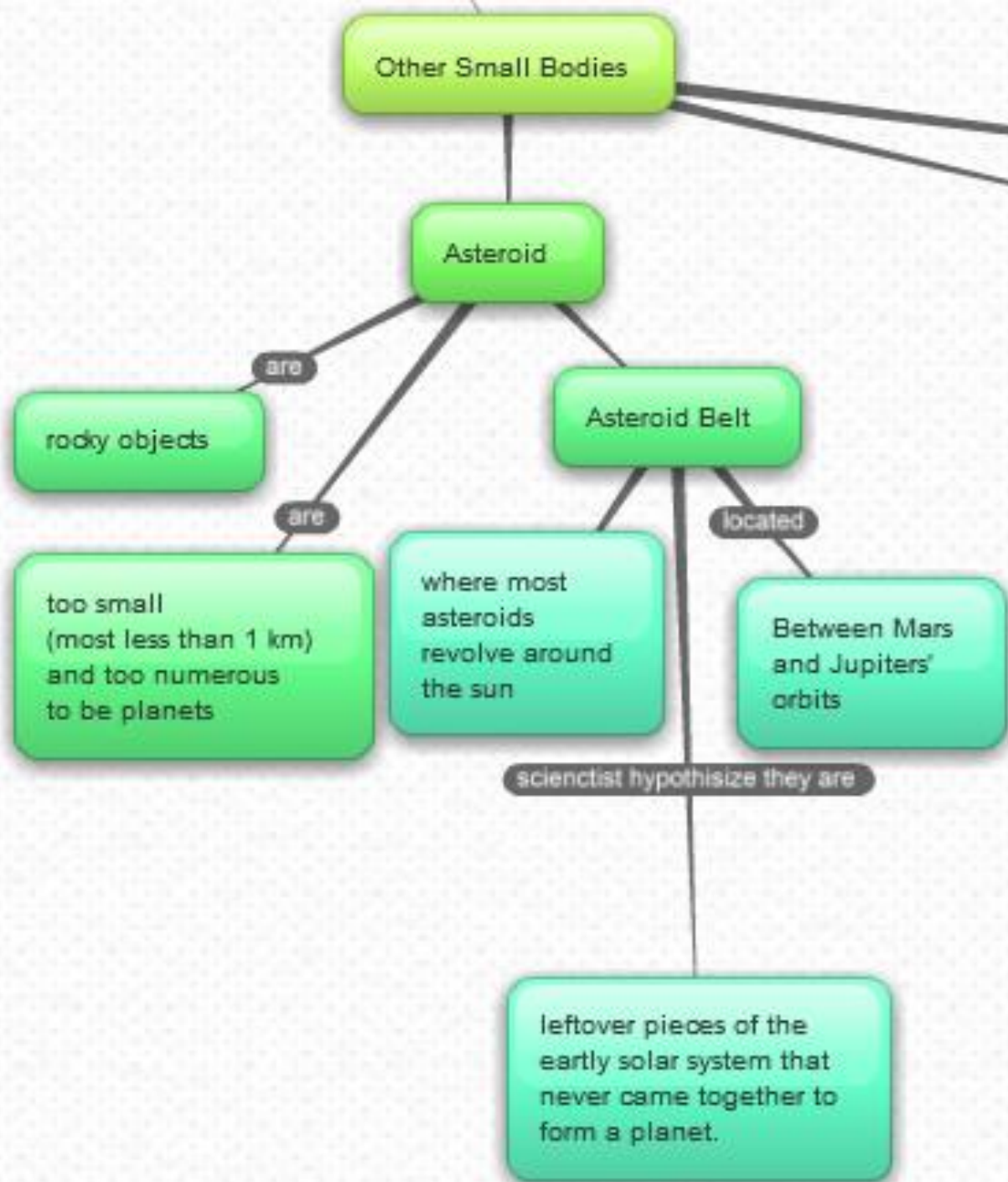
Other Small Bodies

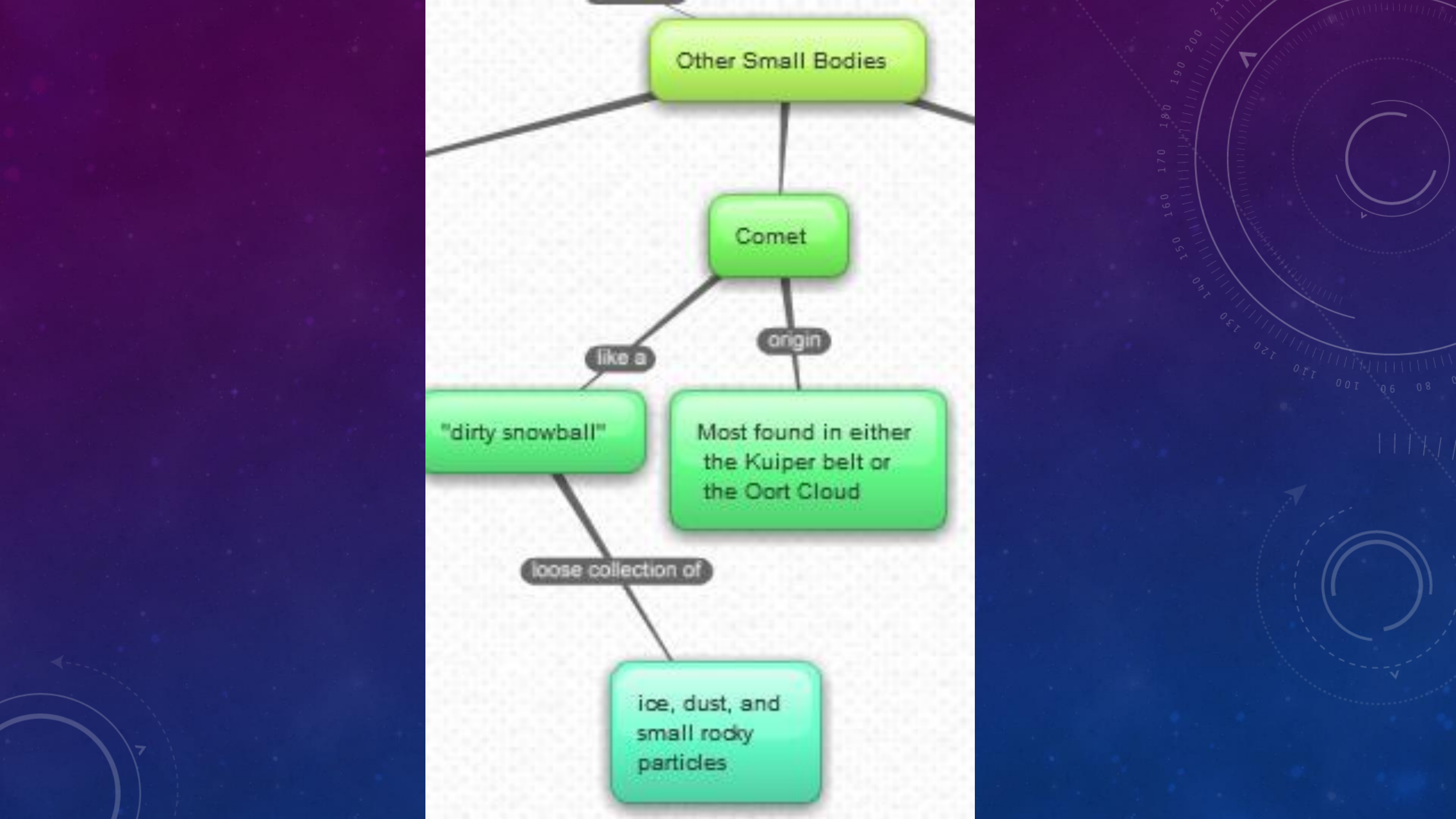
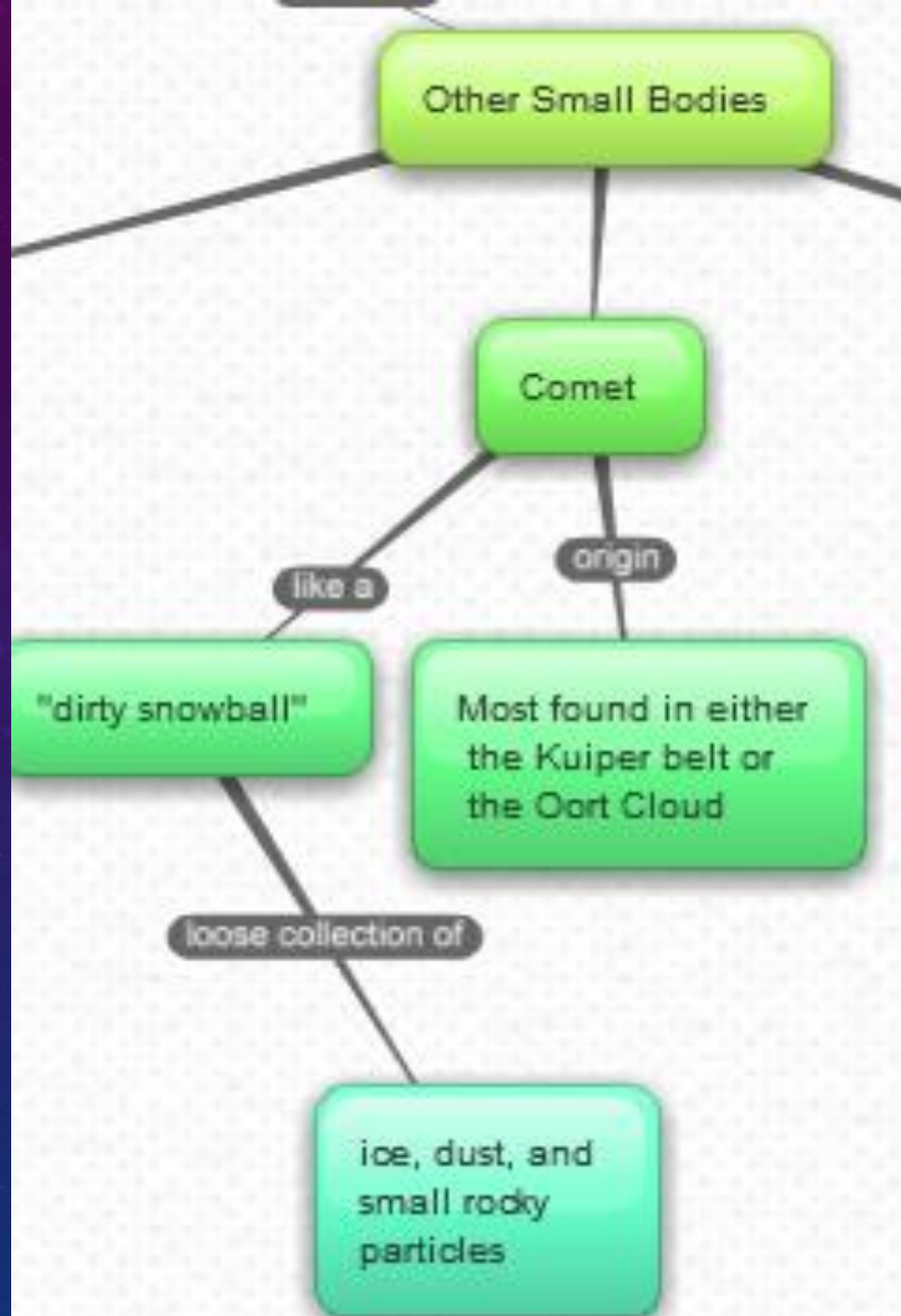
Asteroid

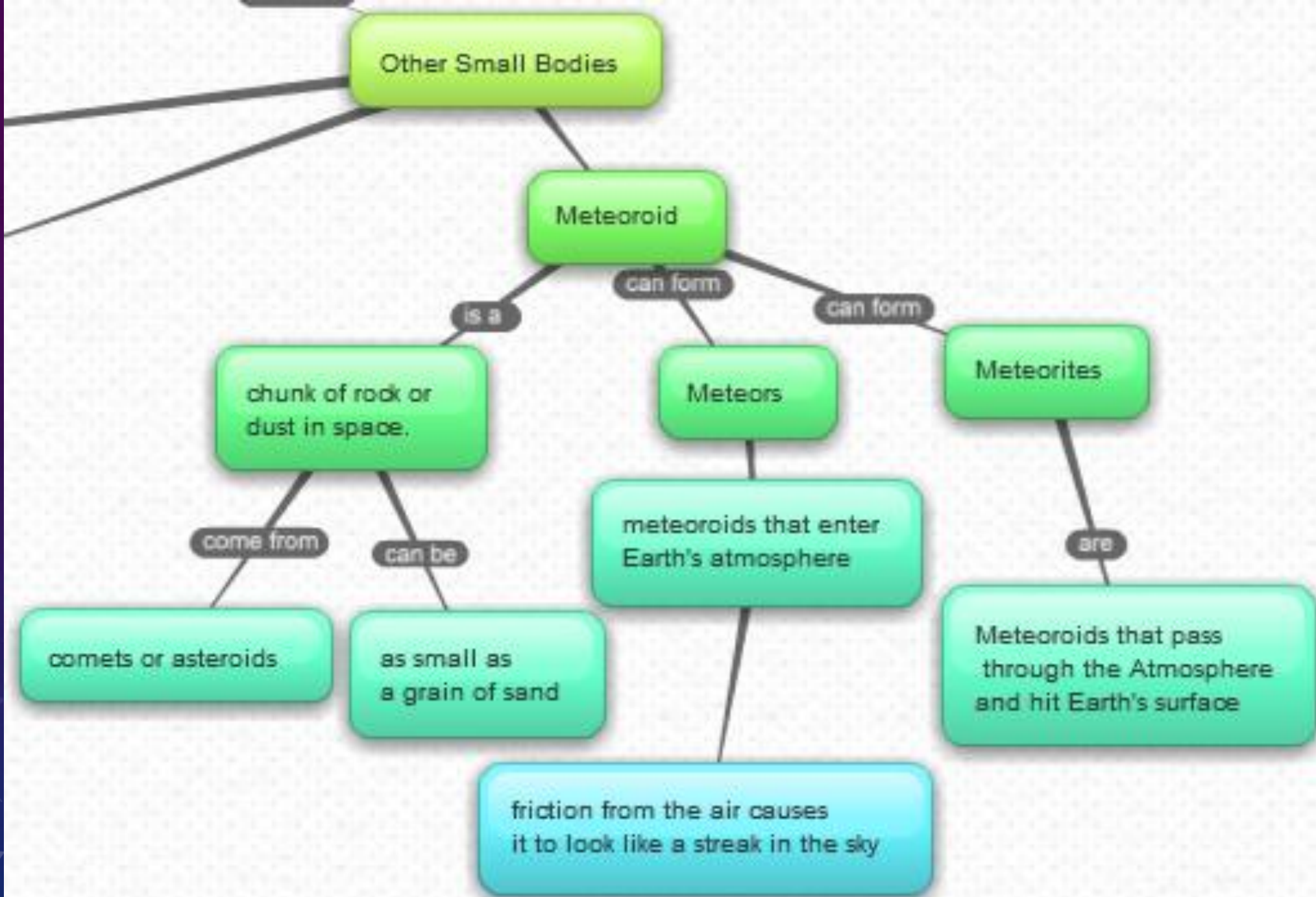
Comet

Meteoroid

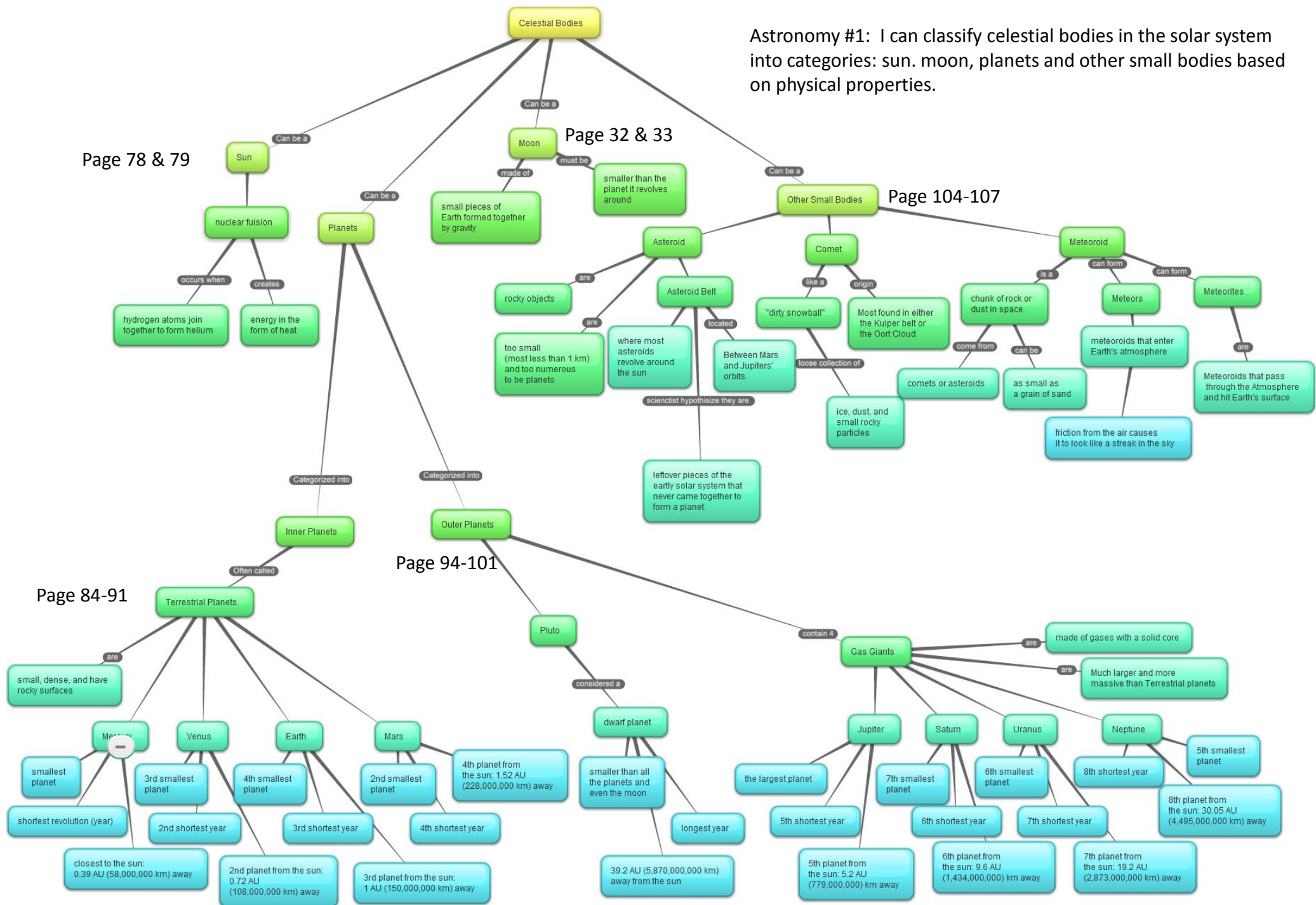








Astronomy #1: I can classify celestial bodies in the solar system into categories: sun, moon, planets and other small bodies based on physical properties.



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