

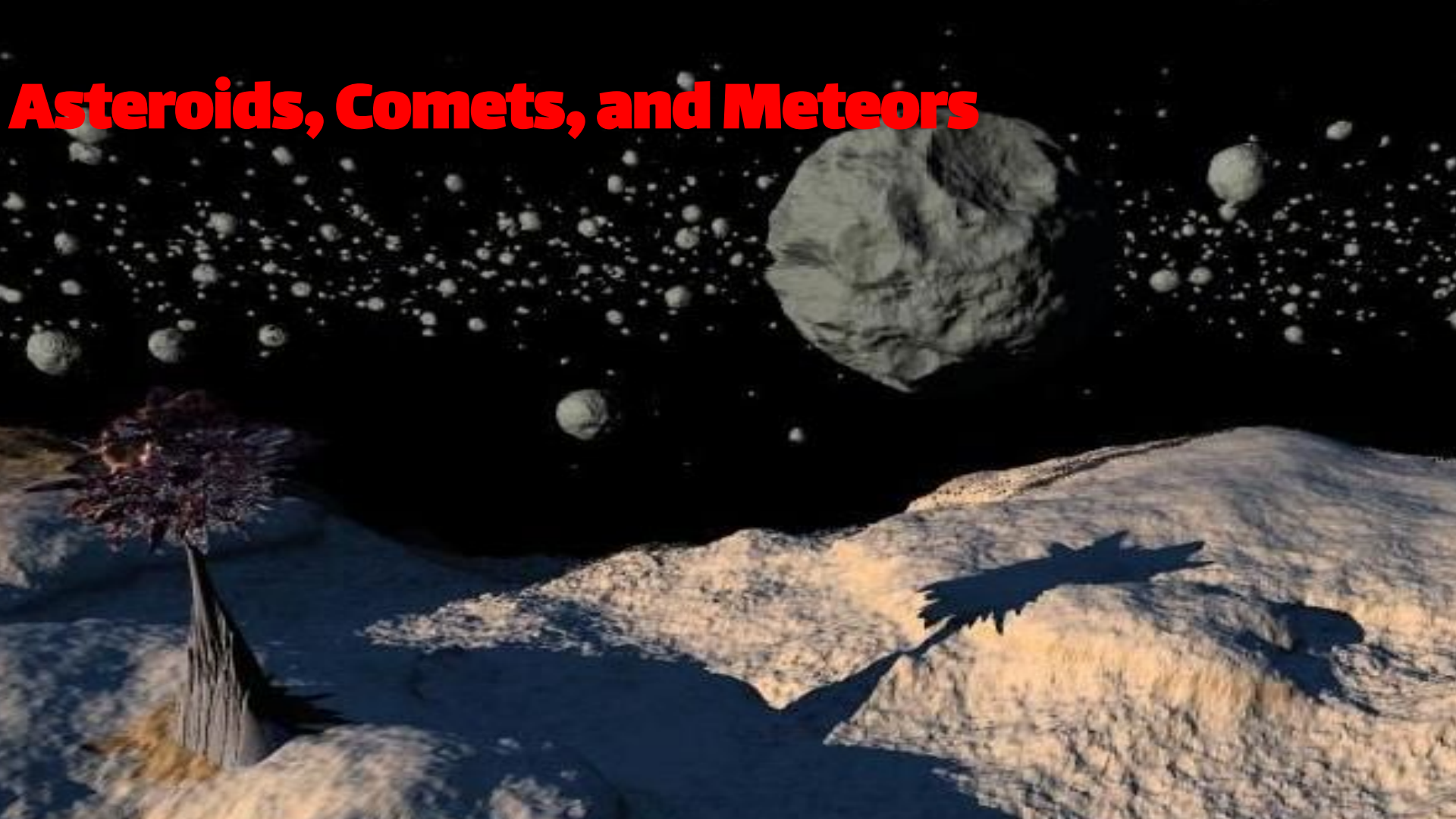


***SPACE***

***JANUARY 3, 2019***

***GADE 6***

# Asteroids, Comets, and Meteors





# *Stars and Galaxies*

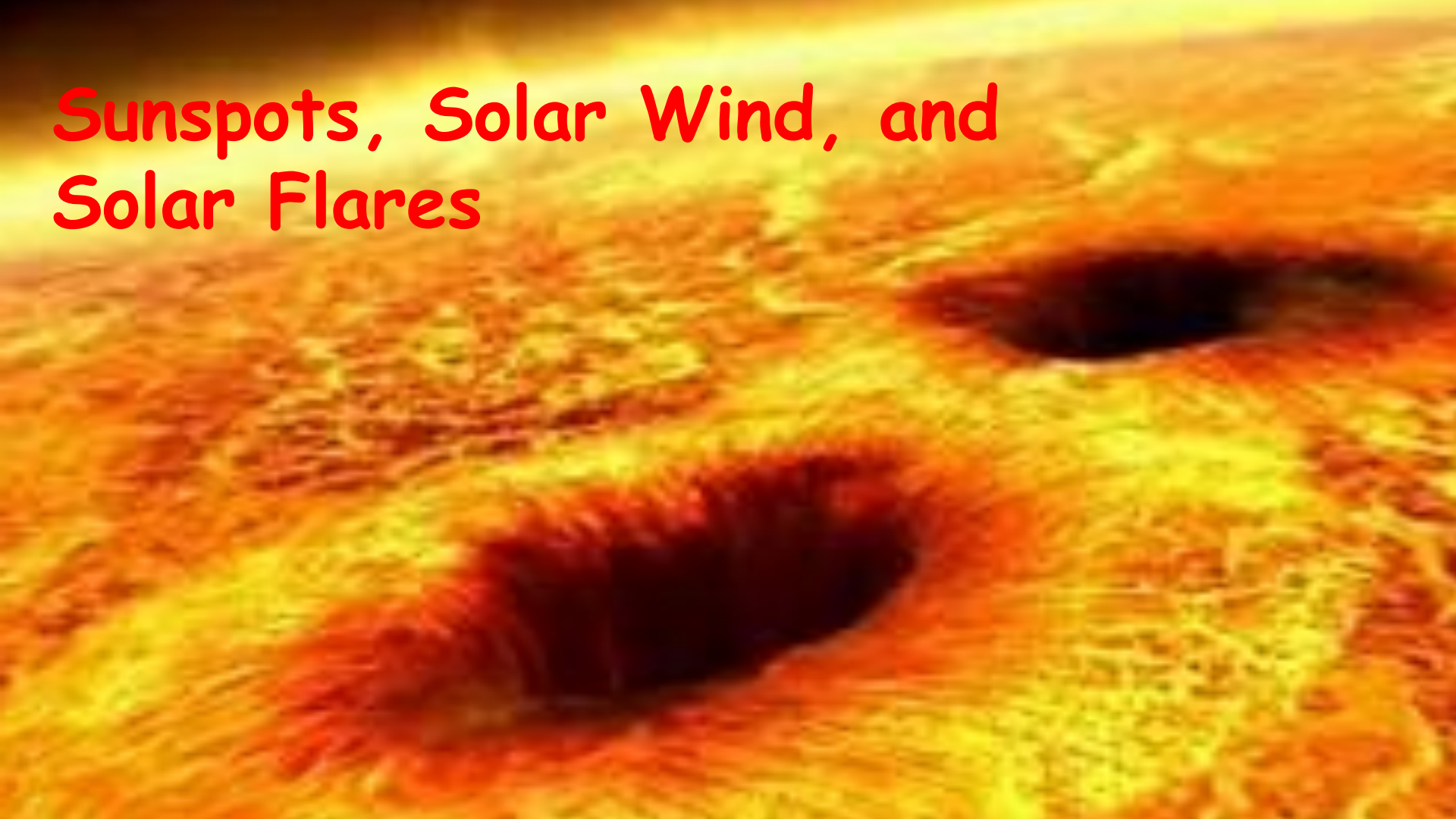


A digital illustration of a black hole. The central feature is a deep, black, circular void representing the event horizon. Surrounding this void is a bright, glowing ring of light, primarily in shades of cyan and blue, with some yellow and green highlights. This ring is set against a background of swirling, ethereal clouds in deep red, magenta, and purple. The overall effect is one of intense cosmic energy and mystery.

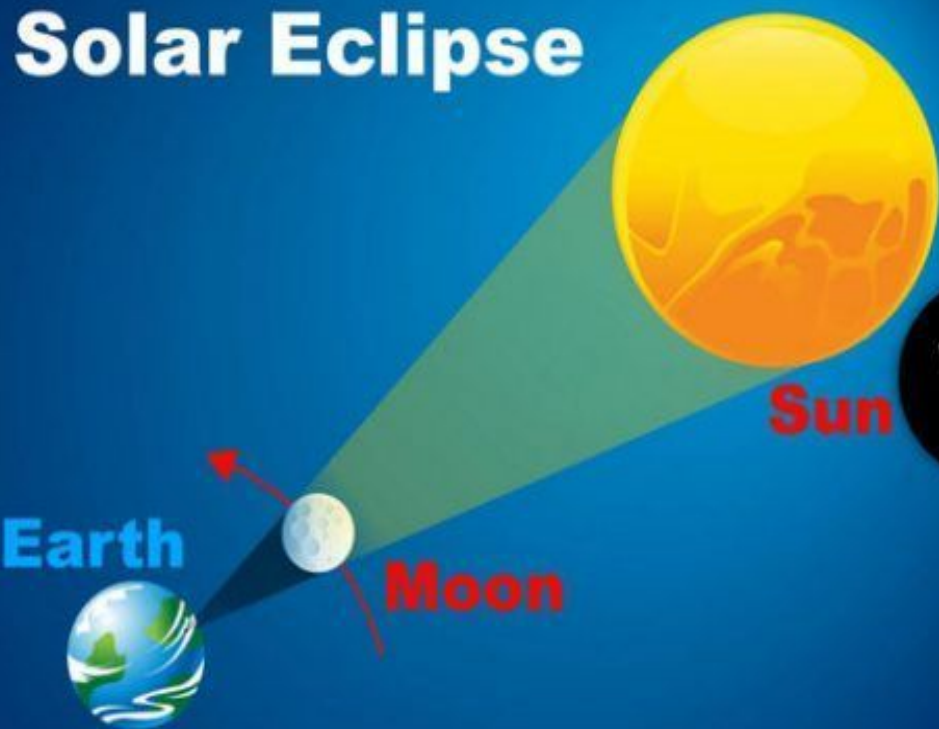
BLACK HOLES



# Sunspots, Solar Wind, and Solar Flares

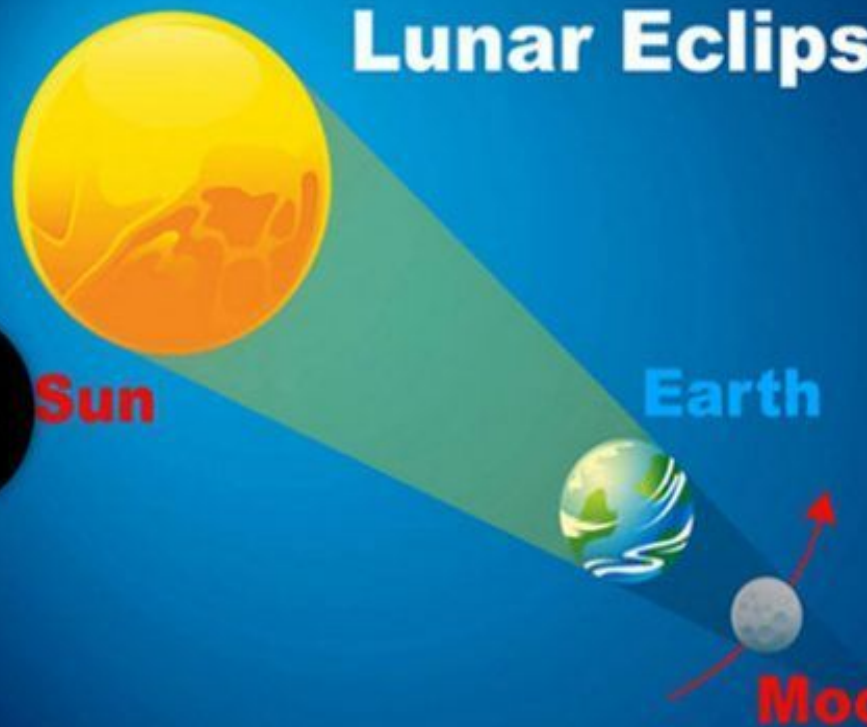


## Solar Eclipse



VS

## Lunar Eclipse



*Solar Eclipse vs. Lunar Eclipse*



# Constellations



## The Modern Western Sky

The new constellations date from the seventeenth and eighteenth centuries; boundaries were stabilized in 1930 by the International Astronomical Union.

Boundary lines are official; constellation line patterns may vary.

The twelve stations of the zodiac in orange

Deuterium

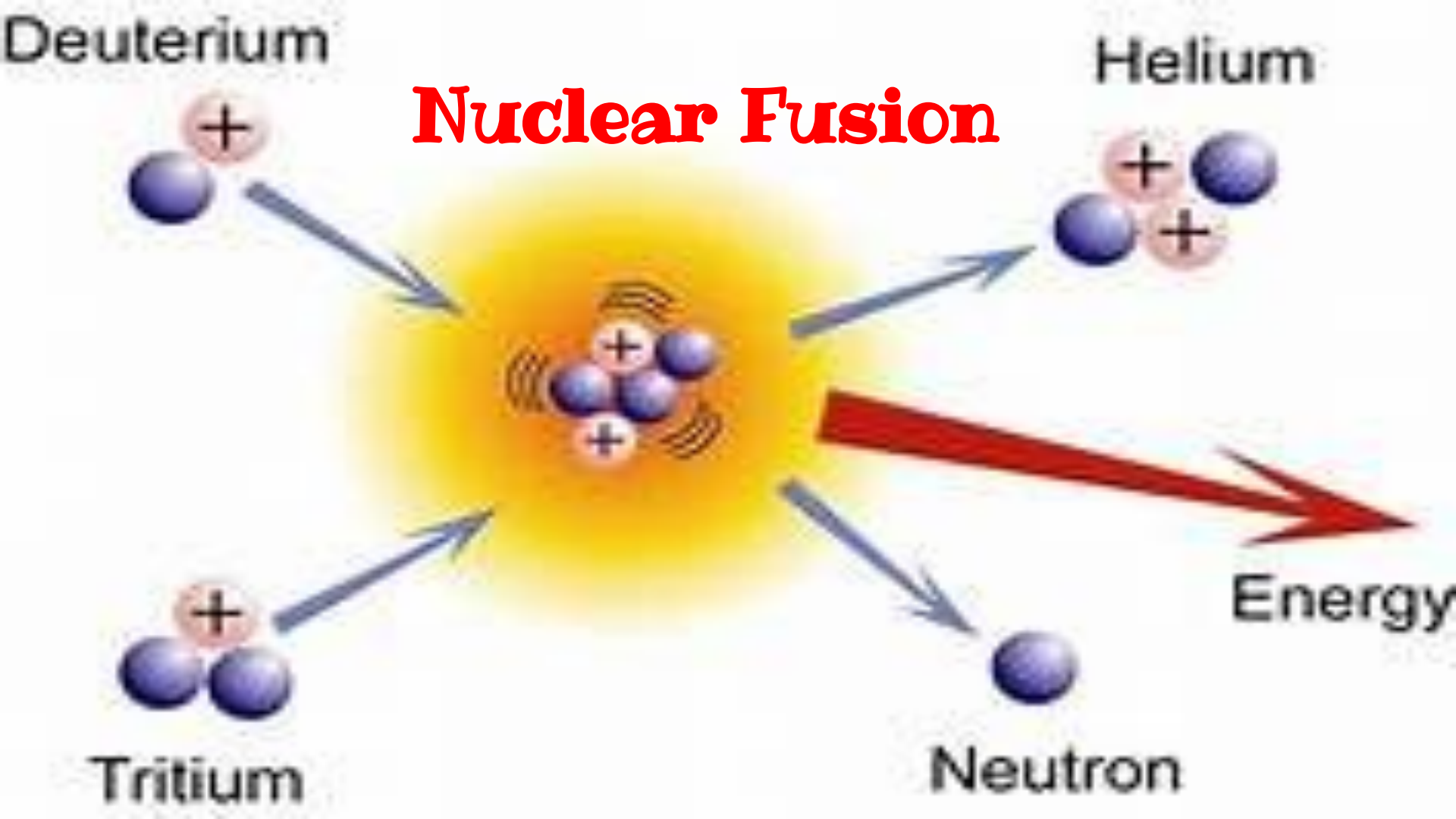
Helium

# Nuclear Fusion

Tritium

Neutron

Energy





*Conclusion*



# **Bibliography**

- 1. Ducksters**
- 2. Energy Education**