# **Climate Literacy:** The Essential Principles of Climate Science (USGCRP, 2009)
# Gap and Thin Spot Analysis of the CLEAN Collection of Educational Resources

## Essential Principle 1 (EP1)

The Sun is the primary source of energy for Earth's climate system.

Number of Resources in CLEAN Collection

- ●(#) Total Number of Resources
- (#) Middle School
- (#) High School
- (#) College

Some resources are relevant to multiple grade levels; therefore the total (#) is less than sum of (#), (#), (#).

| | | | | | |
|---|---|---|---|---|---|
| **EP 1A** Sunlight warms the planet | Activities | ●●●●●●●●●●●●●●●●●●●●● | (20) | (11) | (12) | (4) |
| | Videos | ●●●●●●●● | (7) | (6) | (7) | (4) |
| | Visualizations | ●●●● | (4) | (4) | (4) | (3) |
| | Demos/Experiments | (0) | | | | |
| | Total | ●●●●●●●●●●●●●●●●●●●