

Earth's Spheres Topic Guide – 5th Grade

Guide URL:

<https://www.canva.com/design/DAELXodkA1c/PFxGzWRqUipM3Mbmd8tRAA/view?website#1:home>

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Learning Objective:

Students will study each of the four spheres on Earth and then create a three-dimensional model that illustrates how those spheres interact in a specific biome.

Next Generation Science Standard Addressed:

5-ESS2-1: Develop a model using an example to describe ways the geosphere, biosphere, hydrosphere, and/or atmosphere interact.

American Association of School Librarians (AASL) Learner Competencies Addressed:

AASL 1A2: Learners display curiosity and initiative by recalling prior and background knowledge as context for new meaning.

AASL 1B3: Learners engage with new knowledge by following a process that includes generating products that illustrate learning.

AASL 3B1: Learners participate in personal, social, and intellectual networks by using a variety of communication tools and resources.

AASL 5C1: Learners engage with the learning community by expressing curiosity about a topic of personal interest or curricular relevance.