Unit 4: Divergent Thinking

Content Area: Enrichment
Course(s): Enrichment 3
Time Period: Marking Period 3

Length: MP3
Status: Published

Essential Questions

• How do divergent thinking strategies help in solving problems?

Big Ideas

- Problem solving using divergent thinking. (Brainstorming reasonable solutions to a problem/to be opened to another persons ideas.)
- 1. Brainstorms' Blowout
- 2. Oodles of Skedoodles
- 3. The Chain Reaction Accident
- 4. Isabel's Great Paper Tower Building Tourney

Enduring Understandings

- SL3.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on *grade 3 topics and texts*, building on others' ideas and expressing their own clearly.
- SL3.4 Report on a topic or text, tell a story, or recount an experience with appropriate facts and relevant, descriptive details, speaking clearly at an understandable pace.
- SL3.5 Create engaging audio recordings of stories or poems that demonstrate fluid reading at an understandable pace; add visual displays when appropriate to emphasize or enhance certain facts or details.

Resources

- Project-Based Activities for STEM
- Primary Education Thinking Skills 3 by, Jody Nichols, Sally Thomson, Margaret Wolfe, Dodie Merritt