



Alberta Regional Professional Development Consortia

Adult learning for students' sake

Title: Planning To Implement the Grade 4 Science Curriculum (Earth Systems)

Description:

This resource provides an overview of the Earth Systems organizing idea in the new Grade 4 Science Curriculum. The resource provides planning suggestions, assessment examples, and sample instructional activities. It includes a 75 minute video that was recorded during a live presentation on October 17, 2023 and the accompanying slide deck.

Key Points of the Resource:

The resource unpacks each KUSP line in a manner that reflects backwards planning. A sample summative assessment is provided. Participants are then given examples of activities that teachers can use to move their students through learning at the surface, deep, and transfer activities.

The session ends with a review of resources teachers may want to explore.

Materials in the package and/or other materials to have on hand to use the resource:

- One 75 minute video
- One slide deck used in the session (includes links to a variety of resources)

Suggestions to best utilize this resource:

Users of this resource may want to scroll to key points in the video and slide deck to key points in the video that meet their professional learning needs.