



EDUCATOR MATERIALS REVIEW GUIDE

Welcome to Activate Learning and **AL PRIME**. The curriculum engages children in learning science by doing science, with a focus on developing discourse and critical thinking skills alongside disciplinary content knowledge and science and engineering practices to help students make sense of engaging hands-on explorations.

In order to support your consideration of the **AL PRIME** curriculum, we have enclosed the materials outlined below.

Review Materials include:

- **PRIME Student Science Notebook (23 units)**
- **PRIME Teacher Edition (23 units)**
- **Comprehensive Kit List:** <https://s3.amazonaws.com/al.general/packing-slips/PRIME+Materials+List.pdf>
- **Online Access Info:**

Log-in Site:	https://okdoe.activatelearningdigital.com/webapp/
Username:	mailto:alprime@review.com
Password:	Activate2020

Program Overview

Investigation-Centered, 3-Dimensional Learning

- Aligns with Next Generation Science Standards (NGSS)
- Literacy Focus: reading, writing, talking, and doing science
- Crosscutting Concepts with Scientific Practices
- Engages students in “doing science” to foster authentic learning

Instructional Design with Teachers in Mind

- Teacher Edition: lesson plans, discussion questions, differentiation strategies, and background information
- Interactive Digital Edition
- Embedded Content and Pedagogical Support
- Interactive Student Notebook

Professional Development

- Extraordinary preparation and organization tools that walk teachers through everything needed to set up, teach, understand, and assess students’ work
- Integrated background information and topic overviews and videos of authors and trainers setting up explorations and explaining what to expect
- Facilitated by UChicago STEM Education, a leader in STEM-focused professional development for elementary school teachers.

Thank you for taking the time to review **AL PRIME**