

Overview of 6-8 Science Implementation of Core Adoption: Lab-Aids SEPUP 3rd Edition Materials

2022-2023 GVC Scope & Sequence for Grades 6-8

BACKGROUND

- The middle grades science curriculum was adopted by PPS in Spring 2021. 2021-2022 was the first year of implementation.
- The science kits are refurbished each year on a schedule by the Instructional Resource Center. The 22-23 [MS Science Instructional Sequence/Kit Pick-up](#) has the details of the refurbishment schedule. If a teacher needs to keep a kit longer than the schedule, the teacher needs to email sciencekits@pps.net. Each teacher also receives a yearly drawer with materials that are needed in science, but not provided by the vendor. There are some [perishable materials](#) that will need to be purchased by teachers and receipts submitted for reimbursement. Each school is responsible for these costs.
- Scope and Sequences for the courses below will follow the recommended scope & sequence for each publisher.
 - 6th Integrated Science
 - 7th Integrated Science
 - 8th Integrated Science
- Atlas reflects these scope and sequences.

IMPLEMENTATION EXPECTATIONS

- For each course, the expectation is that teachers will teach and assess the priority standards of that unit using the adopted high-quality instructional materials.
 - This does include using the student lab notebook.
- For **formative** assessment, the expectation is that teachers will engage in ongoing formative checks and feedback, with grade-level teams/PLCs. One of the formative assessments must be the Driving Question Board for each unit.
 - Explanation on setting up the [Driving Question Board](#).
- For **summative** assessments, the expectation is that teachers will use the assessment map for each unit, which identifies the Analysis question which addresses the NGSS Performance Expectations for the unit.
- PPS has 2 middle grades common assessments for each course. One is given in the Fall and the other in Spring. The expectation is that both of these common assessments will be given during the school year. The timing on the common assessment is included in Atlas.