



Integration Types Comparison Guide

	Rostering Integrations	LTI Integrations	Google Classroom Integration
	 	   	 Google Classroom
What It Does	Teachers attach entire student rosters to iCEV Courses.	Teachers export iCEV lessons and assignments directly into the district's Learning Management Systems (LMS).	Allows teachers to share iCEV resources and assignments through Google Classroom.
Why Districts Like It	• Saves teachers time by reducing manual setup of student accounts • Keeps class rosters up to date without extra work for the teachers	• Grades from auto-graded assignments can pass back into the LMS • Teachers can organize iCEV content the way they prefer inside the LMS • Supports importing Common Cartridge files to build courses	• Many districts already use Google tools • Gives teachers flexible control over how they share materials
Common Challenges	• Students may be missing from classes • Some classes may sync incorrectly • Sync delays can cause temporary mismatches	• Sharing and importing Common Cartridge files can be confusing • Rosters must still be updated manually inside iCEV	• Sharing can become tricky depending on setup • Automatically turned on for all types of accounts
Good Fit For Districts	• Want student rosters synced regularly to maintain accuracy • Use Clever or ClassLink as their main sign-on system	• Want iCEV content inside their LMS • Need grade passback for easier grading workflows	• Primarily use Google products • Want simple file-based sharing rather than full LMS features

LMS vs Rostering: Key Differences

iCEV supports both LMS integrations (LTI) and Rostering integrations (Clever/ClassLink), but districts must choose one or the other. It is advised that they do not integrate with both at the same time.

LTI (LMS) Integrations

- Export Common Cartridge files to the LMS
- Sync auto-graded assignments scores to the LMS
- Sync grades from the LMS to the SIS (if configured)
- Update rosters manually in iCEV

VS

Rostering (Clever or ClassLink)

- Student rosters are updated with regular sections syncing
- No grade passback
- Best for districts who prioritize a streamlined sign-on method over LMS features

Quick Summary



Rostering

Best for up-to-date student rosters; no grade passback.



LTI

Best for grade passback and organizing content inside the LMS.



Google Classroom

Best for flexible file sharing in Google based districts.