

Projector-Safe Classroom Tools — Cheat Sheet

Free web tools at lans.cloud · no accounts, no installs, no student data leaves the browser

Every tool below has a genuinely **ad-free fullscreen mode** — one click and it's just the tool on your smartboard. No banners or popups in front of your class, ever. Class lists and student names are stored only in your own browser.

TOOL	LINK	WHEN TO USE IT
Seating Chart Generator	lans.cloud/classroom-seating-chart-generator	New seating plan with rules: keep chatty pairs apart (guaranteed non-adjacent) and pin students to the front row.
Classroom Timer	lans.cloud/classroom-timer	Big fullscreen countdown for activities and transitions — presets, custom times, gentle chime/bell.
Random Name Picker	lans.cloud/random-name-picker	Fair cold-calling: picked names move to an "already picked" list so everyone gets a turn.
Noise Meter	lans.cloud/classroom-noise-meter	Room volume as a traffic light with thresholds you set per activity. Nothing is recorded — audio becomes one number and is discarded.
Spelling Test Practice	lans.cloud/spelling-test-practice	Paste this week's list; the browser reads each word aloud, students type it, then re-practice only the missed words.
Reading Fluency Timer	lans.cloud/reading-fluency-timer	One-minute WCPM probes: tap the last word read and the score computes itself, with grade-level benchmarks.
Exam Clock	lans.cloud/exam-clock	Test-day display: big live clock, each paper's start/finish and countdown, one-click 25% extra-time rows.
Classroom Scoreboard	lans.cloud/classroom-scoreboard	Review games: teams, points and crowns, with a podium mode for the final reveal.
Random Team Picker	lans.cloud/random-team-picker	Split the class into even groups in one click — optional skill balancing via "Name, 7" ratings.
Spin the Wheel	lans.cloud/spin-the-wheel	Decisions, prizes, picking topics — type options, spin, optionally remove winners. Embeddable in your class site.
Multiplication Timed Test	lans.cloud/multiplication-timed-test	Times-table fluency: practice, scored test, or 1-minute sprint, with a drill built from each student's missed facts.
Test Grade Calculator	lans.cloud/test-grade-calculator	Grading stack of papers: set the question count once, read the grade for any number wrong from the chart.

All tools: lans.cloud — free forever, feedback button on every page

The wheel, timer, name picker, scoreboard & noise meter can be **embedded** in class websites