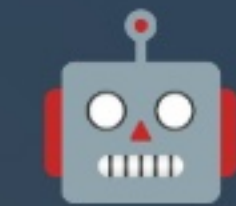


— HARRISON SCHOOL DISTRICT

# AI-Powered Curriculum & *Instruction Tools*

How Claude & NotebookLM support curriculum work.

Curriculum & Instruction Department



**Claude AI**  
Anthropic



**NotebookLM**  
Google



**Gemini**  
Google

# *Evaluating Curriculum*

---

## EL vs Arts & Letters

- Side-by-side curriculum comparison
- Prompt refinement to sharpen analysis
- Evidence-based evaluation criteria
- Alignment with district priorities — HMH/SS

## Email Communication

- Drafting professional educator emails
- Stakeholder communication support
- Clear, concise messaging templates
- Follow-up and documentation

# Vertical Alignment of *Curriculum*

## K–8 Math

- Vertical Alignment Plan
- Mathematics Alignment
- Alignment Analysis
- Atlas Alignment

## Atlas Alignment

- [Using NotebookLM](#)
- ATLAS Testing Blueprints
- Year at a Glance Docs

## Grade Examples

- [7th Grade Math Example](#)
- [Science Example](#)

# *Pacing Guides & Assessments*

## Pacing Guide Development with Claude

- AI-assisted pacing guide creation
- Refined prompts for final versions
- Iterative drafting and review process
- Final Version

## UFLI Cumulative Assessments

### **NOTEBOOKLM**

Organizing and analyzing UFLI cumulative assessment data for instructional decisions

# Other Ways *Claude & NotebookLM Help*



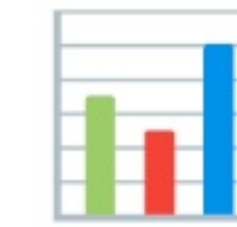
## PD Planning

Slide decks, activities, teacher training



## Testing

Creating Training, PATH



## Board Presentations

Polished decks and quotes



## 3rd Grade Retention

Trackers, timelines, communication



## Trackers & Timelines

Data tracking, project timelines



## Communication

Stakeholder messaging and outreach

# The Power of *AI-Assisted* Curriculum Work

From evaluation to pacing guides, from assessments to board presentations — Claude and NotebookLM help us work smarter, not harder.

NotebookLM

Claude AI

Curriculum & Instruction

## Questions & Discussion

Harrison School District — Curriculum & Instruction Department