Fall 2023

Whatever happened to textbooks? Connecting families to the LCS curriculum



Jamie Wernet Director of Learning and High School Mathematics teacher



Our learning target



I can explain what curriculum means, how it is designed at LCS, and roles of the Board, administrators, and teachers.

Outline

- 1) What do we mean by *curriculum*?
- 2) The foundations and pillars of the LCS curriculum
- 3) Curricular materials
- 4) Teacher design



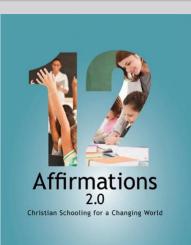
Defining curriculum

The learning objectives planned by the school to support the mission and vision.

"...the purposeful influences that will shape the students' understanding and skills" (Stob, p. 137)

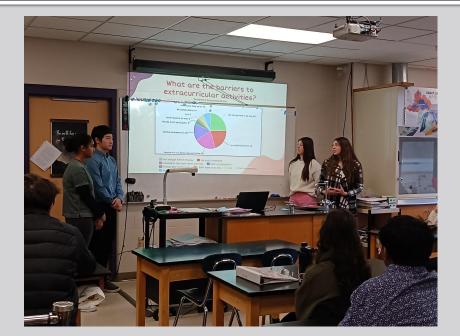
Defining curriculum

"The work of Christian Schooling is to craft curriculum as "**a journey toward wisdom**" in which the formation of a way of life is more important than the accumulation of information" (Vryhof, p. 48).



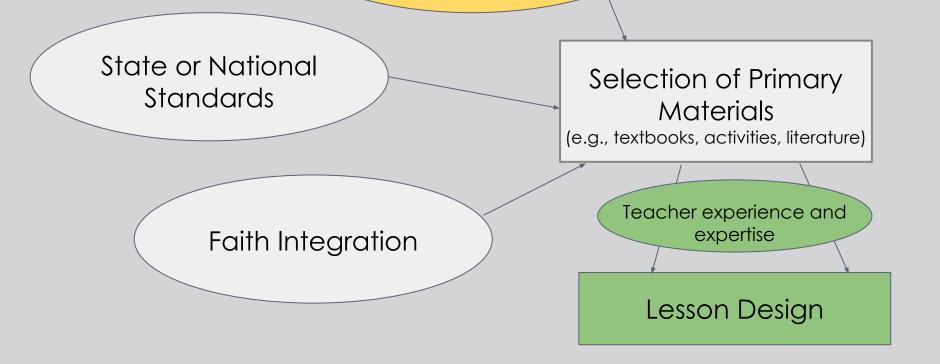
STEVEN VRYHOF

How is curriculum designed?





LCS Mission and Vision, Philosophy, Core Curricular Biblical Principles, and other foundational beliefs



Why Standards?

State or National Standards

Provide the backbone of a **scope and sequence** for each content area, help ensures appropriate rigor and learning trajectory

- Example of LCS Standards: Common Core for ELA and Math, NextGen Science Standards, Michigan Standards for Social Studies
- A helpful resource on the background of standards in education
- <u>CSI report on standards early after CCSS</u> were released - align or adopt? - by Jeff <u>Blamer</u>

Standards vs. Learning Targets

Learning Targets "I can" statements

Based on standards

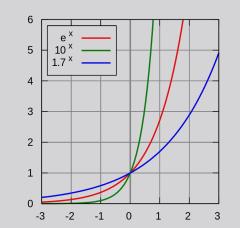
Usually written by teachers or departments

Intended to be used by students, in student- and family-friendly language.

Clearly articulating these and sharing them with the community will be part of our curriculum mapping this year.

Standards vs. Learning Targets

F-LE-1(c): Recognize situations in which a quantity grows or decays by a constant percent rate per unit interval relative to another. I can distinguish between and graph exponential growth and decay functions



Aligning with Mission, Vision, and Core Biblical Principles

Faith Integration



Our unique offering among public/secular independent schools

- Biblical story of Creation Fall-Redemption - Restoration
 - Asking: How does this course or topic help students see the biblical story and live out their role?
 - Discipleship practices (Habits of Living)

Teaching for Transformation framework through the Center for the Advancement of Christian Education

Selecting primary curricular materials

Textbooks, activities, literature, and other materials

- Department meetings quarterly
- Annual review each spring
- Departments conduct deep-dive review every five years

Selecting primary curricular materials

Textbooks, activities, literature, and other materials

- Alignment with standards (scope and sequence)
- Comprehensive
- Effective (What Works Clearinghouse, etc.)
- User-friendly, age-appropriate
- Aligns with instruction that promotes **Schoolwide Learner Goals** Alignment with relevant LCS policies

Schoolwide Learner Goals/Habits of Learning

- Proficiency in foundational knowledge
- Habits of Learning: Curiosity, Problem Solving, Innovative Design, Persistence, Purposeful Collaboration, Effective Communication
- Empathy toward others
- Recognition of our role in God's story

(Habits of Learning, SWLGs with descriptions)



CURIOSITY Learners ask questions and approach God's world with wonder.



PROBLEM SOLVING Learners find solutions through creative and critical thinking.



INNOVATIVE DESIGN Learners use what they learn to meet real needs in our community.



PERSISTENCE Learners meet challenges with a focus on resilience and growth.



EFFECTIVE COLLABORATION Learners work together toward shared goals in and out of the classroom.



GRACIOUS COMMUNICATION

Learners develop strong listening skills and the ability to communicate ideas orally and in writing. LCS Habits of Learning

Daily Lesson Planning

Within this structure and consistent with these pillars -

Teacher design

- LCS Mission, Vision, Statement of Faith, etc.
- Standards
- Faith integration framework
- Schoolwide Learner Goals
- Materials selected by departments

- teachers design lessons focused on learning targets rooted in their teaching style, expertise, and experience

Living Curriculum

(LCS teachers and lesson design)

<u>LCS</u>

Mission, Vision, Core Values, Foundational Commitments, Policies

Knowledge and Experiences

Christian Walk/Church, Life Experiences, Passion for Teaching, Knowledge of students and student learning needs

Education

University Degree, Teaching Certifications, Professional Development

What does it look like when standards and faith integration meet teacher experience and expertise?

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2nd Grade

FLEX PROJECT

Restaurant Reviews

Writing Project

Real Work for Real People to Meet Real Needs

XXXXXXX



Deep Hope:

Our Journey: Using our learning as an opportunity to serve God. Embrace YOUR

Journey

My deep hope is that you will embrace all of life and learning as a journey towards knowing, loving, experiencing, and serving God.



Curricular Outcomes:

CCSS ELA W2.1

Write opinion pieces in which they introduce the topic or book they are writing about, state an opinion, supply reasons that support the opinion, use linking words to connect opinion and The 2nd Grade MAISA Writing Curriculum focused this opinion writing standard around

- "writing reviews".
- Using mentor texts, develop opinions on personal interests, plan, research, and rehearse opinions, write in compelling ways to convince an audience, revise and edit, go public to make an impact

CCSS ELA W2.5

With guidance and support from adults and peers, focus on a topic and strengthen writing as needed by revising and editing.

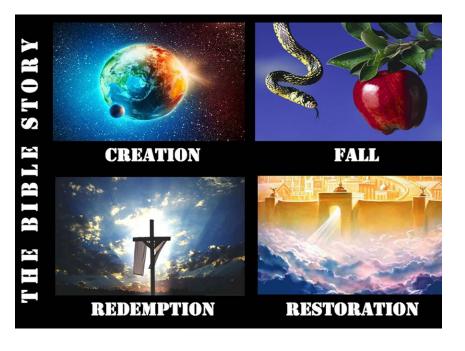
CCSS ELA W2.6

With guidance and support from adults, use a varitey of digital tools to produce and publish writing.

Technology Standards: Using Digital Presentation Tools (Publisher Quick Templates)



See God's Story:



The students saw this learning opportunity as a way to play a part in God's story of restoration. We saw the brokenness in a part of our world and worked to bring wholeness and healing to these people and their situations in a practical way. We did this by writing restaurant reviews that could encourage others to visit their businesses but also to come alongside of and show godly love, support, and care for God's people who are experiencing struggle.



Habit(s) of Living:



Students' work served to help heal the brokenness that restaurant workers are experiencing in the midst of the pandemic.

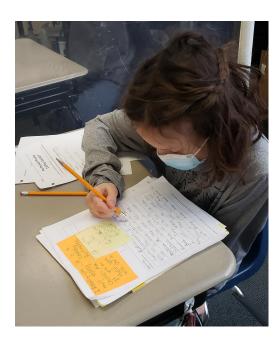


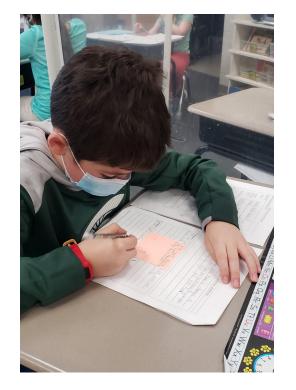
Community Building

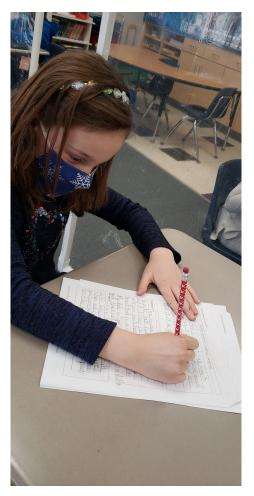
Students' work served to build support and a sense of community with workers in our city.



Writers at Work









Interview others, cite direct quotes to strengthen personal opinion.



Name RE Repol Date 2/3/2021

Restaurant Review

Interview Questions

Restaurant being reviewed PF Changs

Person being interviewed Daddy

Interview Questions:

1. Why do you like this restaurant? Please explain with details. I really enjoy the restaurant because of the good food, family atmosphere and the fact that its close to home.

2. What is your favorite experience at this restaurant? Every PF changs has a white cat who is waving at you hidden someplace in the restaurant. I really enjoy trying to find this cat with my daughter.

3. Would you recommend this restaurant? Why? I would certainly recommend this restaurant because of its for atmosphere, excellent food, and its all around experiance.



Teaching TRANSFORMATION

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V V V V V V V V V V V V V V V V V V V V	You included your opinion and the strong words that will persuade the audience You support your opinion with reasons. You have included information about the restaurant including. ame of Restaurant pocation pool
Nu Lo Fo A1	You support your opinion with reasons. You have included information about the restaurant including. ame of Restaurant bocation pod
Ni La Fa	You have included information about the restaurant including.: ame of Restaurant broation bood
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Y	ou added your overall experience.
y	ou checked to be sure your sentences make sense.
Y	ou checked to be sure you used capitals and end marks in your sentences.
y	ou have at least one quote from another person to support your opinion.
y	ou used linking words or phrases. (circle or list them)
Y	ou have a title for your review.
y	ou have a strong ending. Ending type is <u>raters knowledg</u>
	, <u> </u>

ew Graphic Organizer, Paper Option Olive Garden Emma G. 1-3-21 Olive Gurden exctrordenare Beginning: (background/opinion) then vou isten carefuly. If you want then ... Olive Gorden is the place to go! My regular order is there very very good speggeti and meat balls! 1 also aet sprite and grapes. The location that We go there is Obimos Michigan My Sister lovesit saide she the bread sticks. When He also VOU thing every walk They have good dip and Mywaraddman said likes it so much en brend stiks Because she me write this revew. helps 150

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Olive Garden Restaurant Review

If you like Italian food, then listen carefully! If you want it, then... Olive Garden in Okemos, Michigan is the place to go! When you walk in the doors, you can smell everything. It smells amazing. They play relaxing music while you wait to order.

My regular order is their amazing spaghetti and meatballs. You have to try it! The meat and the sauce go so well together with the pasta. You can taste all of the flavors. I also get sprite to drink and grapes as my side dish. Olive Garden is a great family restaurant. My sister says, "I love it." My grandma also loves to eat there. She says, "They have good dip and breadsticks." My grandma used to go on dates with my grandpa to this restaurant when they were young. My grandma is right! Olive Garden has the most amazing breadsticks and they give them to you for free with a salad that is my favorite salad in the whole world. If you don't try the salad and breadsticks, you will be sorry.

You really need to try Olive Garden. If you don't, you are missing out on delicious breadsticks, salad, spaghetti and meatballs, and even cake for your birthday. Over-all, I would absolutely, positively give Olive Garden a five out of five star review!

Review by: Emma



Culver's Restaurant Review

Is your family looking for a restaurant that everyone will love? I recommend you try Culvers in Lansing, Michigan. I am telling you that it has amazing food. My mom and dad always get the burgers. My mom says, "The burgers are cooked to perfection!" My mom orders the deluxe kind and shares the onion with my dad. My brother and I like to order the corndog, fries, and chocolate milk kid's meal. It comes with a scoop of frozen custard. My mom thinks, "The ice cream is creamy and delicious." I agreel

When you walk into Culvers, you quickly order your food. You walk to a cozy booth where you would like to eat. The service is nice. A worker brings you your food. The price also isn't too bad. You can choose to order your food through the drive through too. It takes about 20 minutes because they make your food fresh. When you order your food inside, the wait seems shorter, maybe about 8 minutes.

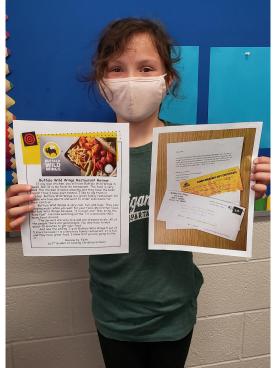
I recommend you try Culvers soon! I give this restaurant five out of five stars!

Review by: Rosalee



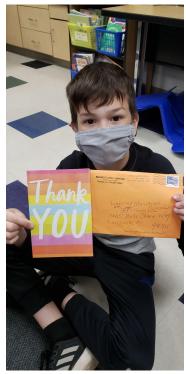
Community Impact:

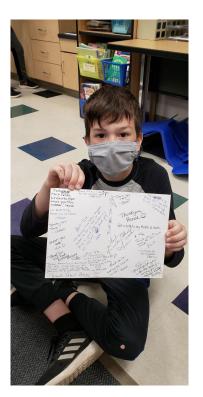






Community Impact:







Embrace Your Journey Student Created Restaurant Review Story and Reflection



10th-grade English and Biology - Water Project

Deep Hope: That we can hear the heavens, join the heavens, and bring Heaven.





10th-grade English and Biology - Water Project

Curricular Outcomes:

HS-ESS3-3 Illustrate the relationships among management of natural resources, the sustainability of human populations, and biodiversity.

HS-ETS1-1 Analyze a major global challenge to specify qualitative and quantitative criteria and constraints for solutions that account for societal needs and wants.

HS-ETS1-3 Evaluate a solution to a complex real-world problem based on prioritized criteria and trade-offs that account for a range of constraints, including cost, reliability, and aesthetics, as well as possible social, cultural, and environmental impacts.

















Overview of goals to accomplish for ELA	Overview of goals to accomplish in Bio
 World Vision Write-Up Visual Project Final Visual to distribute (Fliers, posters, brochure, videos, etc.) Final videos edited and ready to be shared Written Project Speech/presentation script Homeroom Water Jug Sign 	 Research Facts for Lit Project Products to sell/Designs finished T-shirt Button Water bottle Etc

LCS Mission and Vision, Philosophy, Core Curricular Biblical Principles, and other foundational beliefs

