

# V.O.L.T.S

## PCI Virtual Opportunities to Learn Together

#### ENROLLING NOW FOR 2021-2022

# Virtual Opportunities to Learn Together (VOLTs)

2021-22 Schedule

			- Ochedu		
	Monday	Tuesday	Wednesday	Thursday	Friday
9:00-10:00				Fractions, Decimals, and Percents Grades 3- 4 (Karlsrud)	
10:00-11:00	Grade K/1 Math (Rojas)	Grade 1 Science (Oberlin)	Math Open Tutoring (Rojas)	Fractions, Decimals, and Percents Grades 5- 7 (Karlsrud)	
11:00-12:00	Grade 2 Science (Dye)	Grade K Science (Marquiss)	Grade 4 Science (Bradshaw)		
11.00-12.00	Grade 3 Science (Gunn)		Grade 5 Science (Wilson)		
12:00-1:00					
	Grade 2/3 Math (Rojas) (1:00-2:00)		Grade 4/5 Math (Rojas) (1:00-2:00)		
1:00-2:30	Writing Intensive Grades 4-8 (Teacher TBD)	Writing Intensive Grades 4-8 (Teacher TBD)	Writing Intensive Grades 4-8 (Teacher TBD)	Writing Intensive Grades 4-8 (Teacher TBD)	
			Readers' Theater Grades 6-8 (Abbott-Aronsen) (1:00-2:30)		



- Space is limited (1st come- 1st served). Contact your teacher to enroll.
- VOLTS classes are designed to support the Homeschool Parent/Teacher/Student Team
- Attendance is required
- See class descriptions regarding student expectations and parent involvement
- Classes begin August 26<sup>th</sup> (with the exception of Writing Intensives)
- Any Student dropping a class after September 10<sup>th</sup> will be charged for the Class for Fall Semester

Note: The Virtual and V.O.L.T.s Master Schedule has up to date information on current class status. Contact your teacher to inquire.

# The Virtual Advantage

**Flexibility** – Attend live class online from any location.

Support – Taught by highly-qualified credentialed teacher with focus on parent teacher support

Collaboration – Students have the opportunity to work together and to get to know their peers in real time

**Current** – All classes address current English Language Arts, Math and/or Next Generation Science Standards using highly engaging curriculum

**Transparent** – Parents are part of the team in most classes and receive weekly emails and live online support. Classes are recorded so that students and parents may refer back to any lesson on their own time.

Tools – As needed technology tools, laboratory materials and curriculum are provided

Cost — 125 educational units per semester apportioned from discretionary budgets or IS teacher approval

#### V.O.L.T. CLASSES SUPPORTING CORE CONTENT LEARNING

#### Writing Intensive

Grades: 4-8th

Our four-week Writing Intensives are for students in grades 4-8 who have often felt overwhelmed, lost, or resistant to writing, or who just wish to improve their basic writing skills. The class will meet 2 times per week mid-semester to develop essential skills in writing. Each class is led by a dedicated writing coach who will walk students through the steps of writing from beginning to end. There will be explicit instruction of the components of writing and modeling of the writing process, with lots of handson practice. Students will gain tools and techniques to become stronger, more confident, and more efficient writers.

Virtual Classes:

Classes will Begin Late September

and run four weeks

2 Meetings per Week (days TBD)

1:00-2:00 Class

2:00-2:30 Office Hours

Instructors: PCI Writing Coaches



#### Jump Math

Grades K-5

This VOLTs class offers PCI students an opportunity to discover and understand mathematical concepts by answering questions and working through challenges on their own. Students learn to be actively engaged in generating their own understanding of skills and to apply the knowledge in new ways. Using an exciting new curriculum, JUMP Math, our students will progress from basic to challenging skills through a series of digital lessons and a reteach/practice plan provided by the class teacher. JUMP Math refers to its curriculum design as "Structured Inquiry" because students practice inquiry in manageable steps. The one-hour class offers the foundational skill instruction and provides extension lessons and enrichment activities for parents and students to do at home prior to the next class meeting.

VOLTs Section: K-1 MATH Monday 10:00-11:00am

VOLTs Section: 2-3 MATH Monday 1:00-2:00pm

VOLTs Section: 4-5 MATH Wednesday 1:00-2:00pm

Instructor: Rojas

## Science for the Family

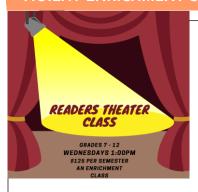
Grades K - 5 grade

Using Carolina Building Blocks 3D curriculum and Science Kits teachers take students and their family on an experience of discovery. Each unit progressively builds on an anchoring phenomenon and leads students to culminating projects in which they design their own solutions to real life problems. Students will study, model, and explain science. The class will incorporate student instruction and time spent preparing parent educators to continue investigations during the week. Class fee includes quality hands on materials for three units of study in Life Science, Earth Science and Physical Science. Parents and students completing this class will cover a year of curriculum.

**Virtual Class Sections:** 

Kinder	T 11:00-12:00	Marquiss
First	T 10:00-11:00	Oberlin
Second	M 11:00-12:00	Dye
Third	M 11:00-12:00	Gunn
Fourth	W 11:00-12:00	Bradshaw
Fifth	W 11:00-12:00	Wilson

#### **V.O.L.T. ENRICHMENT CLASSES**



#### **Readers Theater**

Age: 6<sup>th</sup>-8<sup>th</sup> grade

Enrichment ~ Students enrolled in this class should also have a language arts program/curriculum

We will do Shakespeare, various scenes, but will probably read the full play *The Taming of the Shrew*.

FRACTIONS.

DECIMALS,

PERCENT,

OH MY!

We will also read a screen play. Read and then watch the film version of a play and compare and contrast. Students will be introduced to the history of theater, complete some fun projects (make a theater mask, create a costume (for head and shoulders) and design a stage setting for a scene). Students will read to convey meaning using voice, facial expressions and gestures. Students will develop reading fluency and vocabulary while improving listening and speaking skills. Homework will include reading, projects and writing.

Note: This is an enrichment course, but it could be adjusted to meet Key Assignment requirements for high school.

Virtual Class Section: W 1:00-2:30pm Instructor: Abbot-Aronsen

### Fractions & Decimals & Percents: Oh My!

Age: 3rd-7<sup>th</sup> grade (or teacher recommendation)

Supplemental ~ Students enrolled in this class should also have a math program/curriculum that they are working through.

Using the "KEY TO" books as a guide, students will review and practice addition, subtraction, multiplication, division, and order of operations with fractions, decimals and precents. This can be used as first instruction or remediation to build fluency.

Prerequisite: know basic whole number math facts

**Virtual Class Section:** 

Grades 3-4 Th 9:00-10:00 Grades 5-7 Th 10:00-11:00

Instructor: Karlsrud