Imagine Learning ID Partnerships

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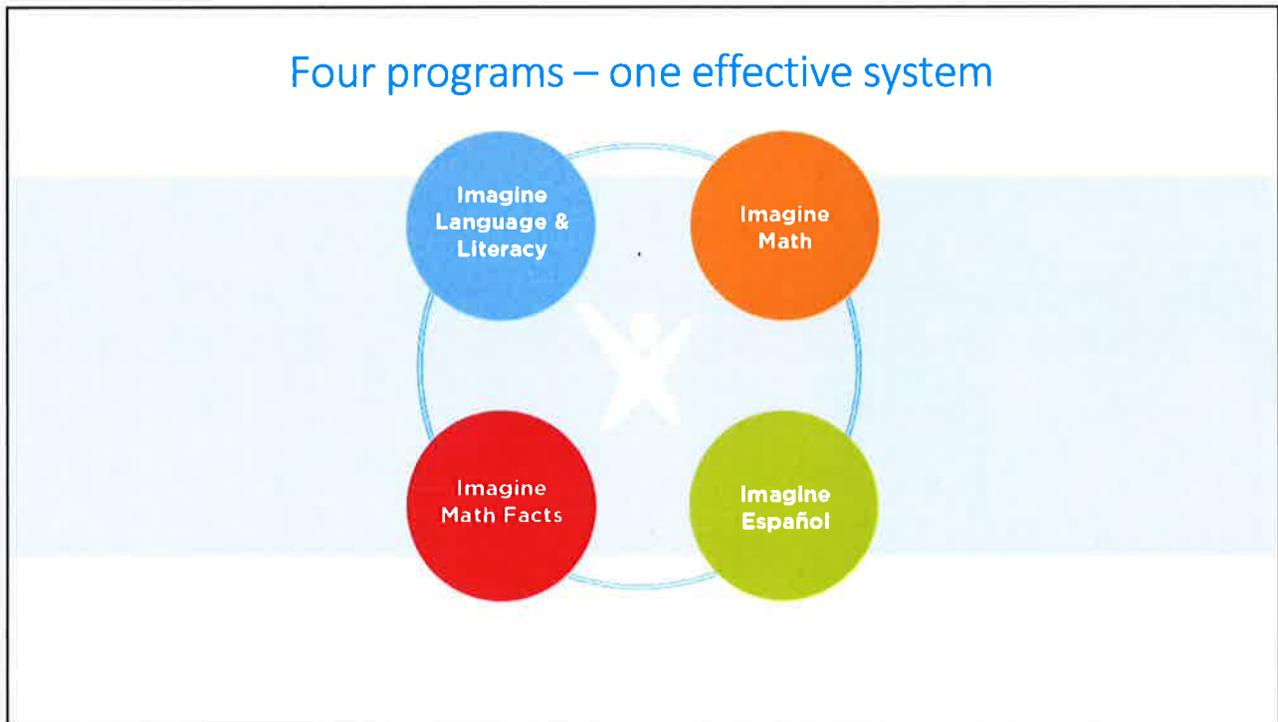
February 27, 2018

ImagineLearning

Four programs – one effective system

Idaho & Imagine Learning State Partnerships

IMAGINE MATH

Build conceptual understanding, problem-solving skills, and a resilient attitude toward math.

IMAGINE LANGUAGE & LITERACY

Enter a world of dynamic language and literacy instruction that's research based, first-language supported, data driven, and incredibly fun to use.

All students grade 3 and above

**English language learners
K-6 WIDA 1.0-3.9
7,000 students**

Imagine
Math

System for Success

Personalized Learning Pathways

MetaMetrics. QUANTILE FRAMEWORK

Live Certified Math Teachers

Student Motivation
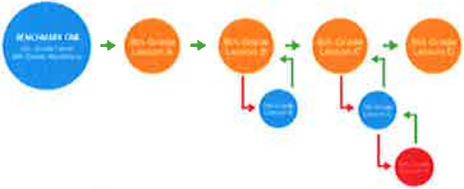
Idaho Math Cup / Pay It Forward

To be the top Idaho math school in the state, a school needs to complete and pass as many math lessons as possible! This week's Top 10 Schools are:

- Rolling Hills Public Charter of Rolling Hills Charter School
- Tendoy Elementary School of Pocatello District
- Discovery Elementary School of Bonneville Joint District
- Gem Prep: Nampa of Gem Prep District
- Collister Elementary School of Boise Independent District
- Gem Prep: Pocatello of Gem Prep District
- Woodland Hills Elementary of Bonneville Joint District
- Hillsdale Elementary of West Ada District
- Highlands Elementary School of Boise Independent District
- IDJC - St. Anthony
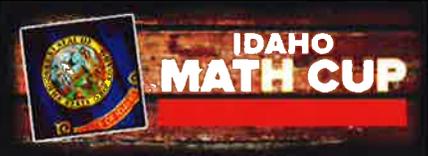
White Pine Elementary School was the top school in the state and will host the Idaho Food Bank charity at a school-wide Do Math! Pay It Forward Awards ceremony.

Utah Stem Action Center

2015-2016 Study Results

A statewide study found that students using **Imagine Math** were

3X
MORE LIKELY

to be proficient on SAGE* assessments than non-**Imagine Math** students

Imagine Math

● **3.1**x
● more likely
● to achieve
● proficiency

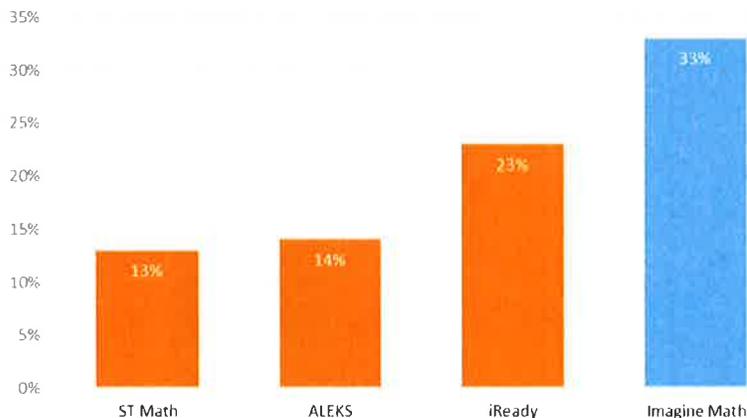ST Math **1.5**x

iReady **1.3**x

ALEKS **1.2**x

*2015-2016 study compares highest usage students against non-users
*2016-2017 study compares all program users against non-users.

Utah Stem Action Center

2016-2017 Study Results

Increase in Likelihood of Proficiency on SAGE

ST Math 13%	ALEKS 14%	iReady 23%	Imagine Math 33%

For the second year in a row Imagine Math outperforms all vendors on the Third Party Grant Evaluation conducted by Utah Valley University.

Imagine Math in Idaho

Imagine Math

IDAHO
ACTIVITYBRIEF
FEB 2018

PARTICIPANTS

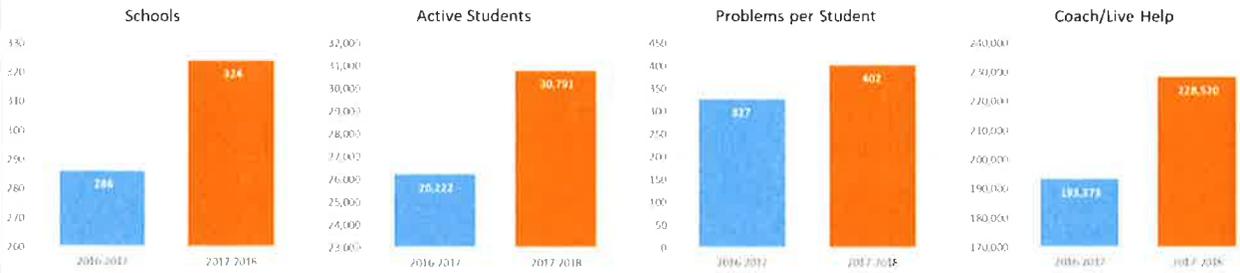|	
Districts	88
Schools	324
Active Students	30,791

PROGRESS METRICS

Problems Completed	12,364,223
Problems per Student	402
Coach/Live Help Sessions	228,520

*Numbers reflect the 2017-2018 school year

Idaho Usage Data

Schools
286 (2016-2017)
324 (2017-2018)

Active Students
20,222 (2016-2017)
30,791 (2017-2018)

Problems per Student
327 (2016-2017)
402 (2017-2018)

Coach/Live Help
193,375 (2016-2017)
228,520 (2017-2018)
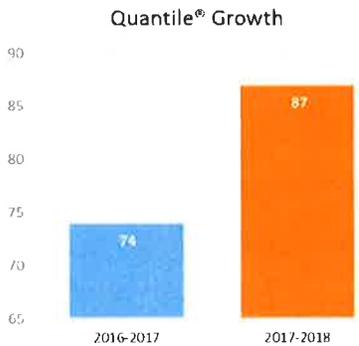
Imagine Math

Idaho Quantile Growth

At this time last year, the average Quantile® growth of Idaho students was **74**Q.

The current average growth for Idaho students is **87**Q.

Quantile® Growth

- The Quantile® Framework is a valid and reliable third-party measure of student mathematical readiness.

- The expected Quantile® growth in one year, for students in grades 3-8, is 75Q-100Q.

- Students are on pace to achieve between 1.74 – 2.32 grade level years!

*Data reflects students that have completed 20+ lessons on Imagine Math.

Imagine Math

Idaho Quantile Growth

Average Quantile Growth By Lessons Completed
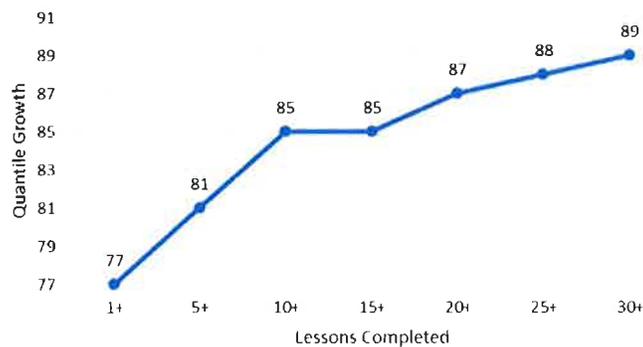
The average growth for Imagine Math students during SY 2017-2018, after completing 20+ lessons, is 84Q.

Imagine
Language + Literacy

IDAHO
ACTIVITY BRIEF | FEB 2018

PARTICIPANTS
Districts	67
Schools	281
Active Students	9,264

PROGRESS METRICS
Literacy Lessons Completed	181,786
Vocab Lessons Completed	55,984
Hours on Program	102,494

Bonneville Joint School District #93 Growth ˅

BENCHMARK TEST GAINS

Bar chart – Literacy Score by grade (PreK, Kindergarten, First, Second, Third, Fourth, Fifth, Sixth):

- 515, 623, 334, 583, 679, 795, 1087, 1295, 1426, 1653, 1720, 1755, 1670, 1640, 1640, 1906

Legend: 🔵 Above Level   ✅ On Level   🔽 1 Below Level   ❗ 2+ Below Level

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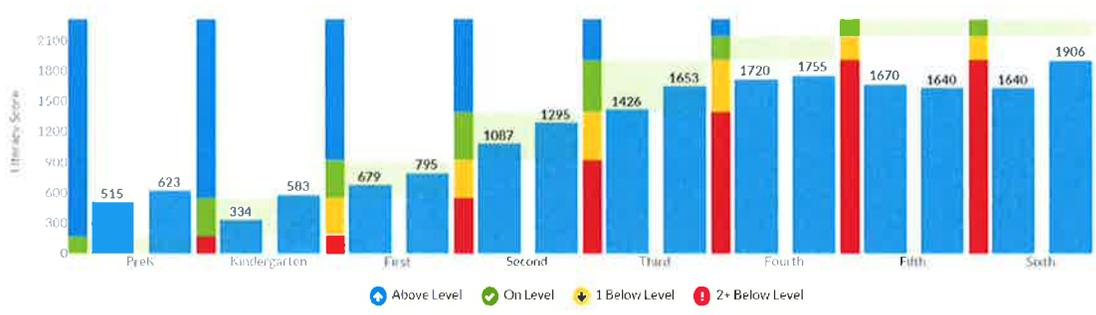
Bonneville Joint School District #93 Growth ˅

BENCHMARK TEST PERFORMANCE

Grade			Students Tested	🔵 Above	✅ On	🔽 1 Below	❗ 2+ Below
Pre-K	Beginning		2	100%	--	--	--
	Middle		1	100%	--	--	--
	End	No data	--	--	--	--	--
K	Beginning		26	15%	74%	11%	--
	Middle		26	58%	42%		--
	End	No data	--	--	--	--	--
Grade 1	Beginning		72	19%	65%	16%	--
	Middle		72	31%	61%	8%	--
	End	No data	--	--	--	--	--
Grade 2	Beginning		51	27%	40%	33%	--
	Middle		51	51%	35%	13%	1%
	End	No data	--	--	--	--	--
Grade 3	Beginning		40	27%	15%	48%	10%
	Middle		41	43%	31%	24%	2%
	End	No data	--	--	--	--	--
Grade 4	Beginning		41	35%	17%	19%	29%
	Middle		41	50%	--	36%	14%
	End	No data	--	--	--	--	--
Grade 5	Beginning		36	--	44%	8%	48%
	Middle		36	--	30%	8%	62%

Imagine
Language + Literacy

What's your favorite thing about Dworshak Elementary?

"Imagine Learning!"
-Sebaztian

"[Imagine Learning] does games and learning."
-Camrynn

"Imagine Learning saves a significant amount of time for our Title I staff and classroom teachers on assessment and grouping of students so we can spend more time on instruction."
-Michele Capps, Superintendent
Murtaugh School District

https://vimeo.com/251257914

Thank you!

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