

District Professional Development Plan

District Name	Superintendent Name	Plan Begin/End Dates
Orange Public Schools	Gerald Fitzhugh, II, Ed.D.	July 1, 2023 -June 30, 2024

1: Professional Learning (PL) Goals

PL Goal No.	Goals	Identified Group	Rationale/Sources of Evidence
1	Mathematics Learning gaps generating from interrupted and unfinished learning continue to create a need for reinforced support and accelerated instructional approaches. During the 2023-2024 school year, systems of supports will be differentiated and tailored to meet the needs of individual teachers and administrators and focused on the development of mathematical knowledge for teaching and related strategies. Therefore, the goal is to leverage resources and professional development supports such to mitigate learning loss to attain a 5 percentage point increase in the number of students scoring proficient as measured by the 2024 NJSLA for students in grades 4 – 8; Algebra I, II, and Geometry.	K-12 Mathematics Teachers Executive Director of STEM Focused Learning Supervisors of Mathematics Mathematics Coaches	Grade 3: 18.8% Grade 4: 17.5% Grade 5: 13.6% Grade 6: 15.1% Grade 7: 22.3% Grade 8: 11.1% Algebra II: 72.7% Geometry: 80.0%



2 Science:

Learning gaps generating from interrupted and unfinished learning continue to create a need for reinforced support and accelerated instructional approaches.

During the 2023-2024 school year, the science department will initiate, build, and sustain collaborations and partnerships to provide specific and focused professional development to support the teaching and learning of core science content, conceptual understandings, science engineering practices and cross cutting concepts for Grades K-12 as outlined in the NGSS. Therefore, the goal is to leverage resources and professional development supports such to mitigate learning loss and to establish increased support systems using available data from the NJ Student Learning Assessments (Spring 2023) so as to attain a 5 percentage point increase over 2023 scores on 2024 NJSLA science assessments in grades 5, 8, and 11.

K-12 science teachers
Executive Director of STEM
Focused Learning
Science Supervisor
STEM Supervisor
Science/STEM Coaches

2021-2022 NJSLA-S scores:

Grade 5: 8.0% Grade 8: 2.2% Grade 11: 16.7%



3 English Language Arts:

During the 2022-2023 school year, English language arts (ELA) teachers and building administrators will participate in grade level band professional development, implement curricula and reading and writing strategies with fidelity, and administer diagnostics and benchmarks to inform data driven tier 2 instruction as measured by 100% participation in embedded professional development, a 15% reduction in Grade 3 students reading below grade level, a 10 point increase on the district average NJSLA writing score, and an overall 10% increase on the NJSLA-ELA for respective grade spans

All preschool instructional staff will participate in a series of PD sessions with Bank Street Education Center on Early Literacy using the Science of Reading as a base to develop meaningful learning experiences through:

- 1. Concepts about Print
- 2. Alphabetic Principle
- 3. Phonological Awareness

Using the Child Observation Record (COR) the goal is for 85% of P4s will reach a level of 4 or better in the alphabetic principle section and phonological sections of the Language, Literacy, and Communication (LLC) content area

LETRS Cohort III K-3rd grade
ELA teachers who are new to
the district
Executive Director of
Humanities
ELA Supervisors
ELA Coaches
ESL/Bilingual Supervisor

SE Supervisors
Gr. 3-12 ELA teachers
OHS & OPA VPs
Bard Sequence Professor

Preschool Teachers
Preschool Paraprofessionals
Early Childhood Support Staff
Early Childhood Administrators
and Directors

2021-2022 NJSLA - ELA scores:

Grade 3: 25%
Grade 4: 31%
Grade 5: 34%
Grade 6: 36%
Grade 7: 40%
Grade 8: 41%
Grade 9: 33%
Grade 11: 20%



4 Other Content Specific	 Continue to provide all teachers of ELL students with Sheltered English Instruction Provide Restorative Practices training to all instructional staff Expand the integration of technology in our curricula to enhance delivery of instruction and innovative content creation Continue to provide content area embedded professional development, including strategies and methods for implementing content Implement training to create integrated standards based assessments that address interdisciplinary skills as well as content area NJSLS Continue to provide training and professional development for all NJDOE Mandated trainings 	Continued data analysis to identify individual student needs, trends, school level trends, and grade level trends to revise activities as needed.	2021-2022 NJSLA results: See above M, ELA, Science
	trainings		

2: Professional Learning Activities

PL Goal No	Initial Activities	Follow-up Activities (as appropriate)
1	Reinforce Content & Language Routines across all K -12	Continued data analysis to identify individual student needs, classroom trends,
Math	classrooms	school level trends, and grade level trends to revise activities needed.
	 Institute the Use of Daily Anchor Tasks all K - 	
	12 classrooms	
	 Incorporate viable digital content platforms to 	
	support personalized learning districtwide (e.g., iReady and	
	Aleks)	
	Utilize coaches and supervisors for Intervention	
	Support based upon NJSLA performance targets	
	Implement a protocol for the continuous review	



of performance data to determine formats for revisiting non-mastered content.

- Institute a cross-sectional analysis process to monitor teaching and learning in classrooms and districtwide.
- Institute a sustained professional development structure that engages all mathematics teachers as PLCs with a focus on facilitating Productive Struggle, Mathematical Discourse, Math Routines, and Task Analysis
- Implement formative assessments across all grade levels with embedded training on NCTM's Principles to Action
- Institute lessons learned from the district's At-Home learning model with regards to digitally enhanced instruction and virtual/blended supports
- Institute Labsite program to foster collaboration amongst teachers as well as implementation of research-based best teaching practices

Science

- Provide all students with equitable access to rigorous curricula with the New Jersey Student Learning Standards – Science (NJSLS-S)-aligned instructional materials and assessments in all grade levels
- Provide opportunities reflective of research and best practices for K-12 Science Students to engage with Scientific phenomena
- Facilitate the implementation of NJSLS-S and STEMfocused instructional models
- Support and advance the development and use of differentiated assessments (diagnostic, formative, summative, authentic) that measures Student achievements based on the NJSLS-S
- Initiate, build, and sustain collaborations and partnerships to provide specific and focused professional development to support the teaching and learning of core Science content, conceptual understandings, Science and

Continued data analysis to identify individual student needs, trends, school level trends, and grade level trends to revise activities as needed.



	engineering practices and Cross Cutting concepts for Grades K- 12 as outlined in the NJSLS-S. Continue the alignment of Curricula with the NJSLS-S focus. Expand, develop and support innovative opportunities for Students to Engage in Science instruction in an extended day setting through Science Fair Challenges, STEM nights, Robotics Clubs, and Summer Partnerships Implement integrated, Standards-based common assessments that evaluate Student growth; conceptual understanding; Science and engineering skills. Develop teacher capacity for building Science content and pedagogical knowledge, translating standards to practice, and reflecting on pedagogical practices. Continuing partnerships with organizations such as S2S and PLTW to expose our students to real world experiences, project-based learning, and practitioners in the fields of science and engineering Institute lessons learned from the district's At- Home learning model with regards to digitally enhanced instruction and virtual/blended supports Institute Labsite program to foster collaboration amongst teachers as well as implementation of research- based best teaching practices	
3 ELA	 Professional development for ELA teachers in grades K-12 in the utilization of the diagnostic assessments Professional development and coaching support of Writing Folders in grades K-12 for teachers and administrators Continued professional development and coaching support for grades 3-12 teachers and administrators on Writing Folders Implementation and completion of LETRS course units 1-4 for Cohort III of K-3 teachers who are new to the district 	Continued data analysis to identify individual student needs, classroom trends, school level trends, and grade level trends to revise activities as needed.



2.00		
	Continue implementation of Learning Ally (assistive technology for developing readers to gain assess to complex	
	technology for developing readers to gain access to complex	
	text) • Continued professional development for grades K-12 in	
	8. date : = =	
	language dives in writing instruction	
	Continued professional development with Bard for and a 0.13.	
	grades 9-12 Continued professional development for teachers on	
	outsides processional services principal seasoners on	
	the new K-2 diagnostic assessments via Acadience	
	Implementation of Waggle as a blended learning Alekform in grade and continued in plantation in grades K.2.	
	platform in grade and continued implementation in grades K-2	
	PD sessions in LLC Staff many times to making the property of the pro	
	• Staff meetings to review state standards in Language,	
	Literacy and Communication as well as the KDIs	
	CPT meetings teachers will review student work and	
	the developmental continuum in LLC to create appropriate	
	lessons for all learners	
	Instructional coaches will provide one on one support	
	in lesson planning regarding these concepts	
	Lesson plans will demonstrate focused, intentional, and	
	targeted activities in the LLC content area	
	K standards will be reviewed in ELA to ensure	
	preschool teachers are familiar with the skills children will be	
	exposed to in kindergarten. This will ensure proper alignment	
4	Continue to provide all teachers of ELL students Continue to provide all teachers of ELL stu	Continued data analysis to identify individual student needs, trends, school level
Other	with Sheltered English Instruction	trends, and grade level trends to revise activities as needed.
Content	 Provide Restorative Practices training to all teachers 	
Specific	 Expand the integration of technology in our 	
	curricula to enhance delivery of instruction and innovative	
	content creation	
	Continue to provide content area embedded	
	professional development, including strategies and	
	methods for implementing content	
ı	Implement training to create integrated standards	
New Jersey	y Department of Education 7	May 2023
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based assessments that address interdisciplinary skills as well as content area NJSLS

- Continue to provide training and professional development for all NJDOE Mandated trainings
- Continue Anti-Bias Education in our Preschool program

3: PD Required by Statute or Regulation

State-mandated PD Activities

Dyslexia

Suicide Awareness (2 hours every 5 years)

Harassment, Intimidation, and Bullying (HIB) (2 hours every 5 years)

HIB: District Policy

Recognition of Substance Abuse and Alcohol, Tobacco, and other Drug Prevention and Intervention School Safety and Security

Law Enforcement Operations Gang Awareness

Code of Student Conduct

Potentially Missing, Abused or Neglected Children School Safety Teams and Specialists

Electronic Violence and Vandalism Reporting System

Communicable Diseases



Use of a Nebulizer Asthma

Diabetic Student Health Plan

School Nurse Delegate for Glucagon Delegates for Epinephrine Administration

General Student Needs

Recognition Blood Borne Pathogens

Career and Technical Education

CPR/AED training

Lyme Disease

Interscholastic Athletic Head Injury Safety Training Program

Education Evaluation (Danielson, NJPEP)

Ethics, Law, Governance, HIB for school leaders

Bilingual Education In-service Training

Equity and Affirmative Action

Integrated Pest Management

Special Education Training

Preschool Training

Teacher Mentor Training

Family Education Rights and Privacy Act (FERPA)

Blood Borne Pathogens and Right to Know

Intervention and Referral Services

Social Emotional Learning and Restorative Justice Practices

Preschool Anti-Bias Education

4: Resources and Justification

Resources



- 1. Frontline: Resource Library
- 2. Voyager Sopris (LETRS)
- 3. Houghton Mifflin Harcourt/Springboard
- 4. Open Up Resources
- 5. Kendall Hunt
- 6. Illustrative Mathematics
- 7. Rutgers University Center for Mathematics, Science, and Computer Educations
- 8. Buck Institute for Education (BIE)
- 9. Pearson
- 10. Rutgers School of Education
- 11. Montclair State University
- 12. Creative Mathematics
- 13. Seton Hall University
- 14. Essex County Prosecutor's Office
- 15. Independent consultants
- 16. NJDOE CTE Department
- 17. The College of New Jersey
- 18. Rutgers School of Health Professions
- 19. i-Ready
- 20. ALEKS
- 21. NJDOE
- 22. Learning Ally
- 23. PLTW
- 24. MSUNER
- 25. Bank Street College
- 26. Dr. Helen Tinsley Institute for Multicultural Empowerment
- 27. High Scope Preschool Curriculum Developers
- 28. Waggle
- 29. Acadience

Justification

- 1. Provides cost effective state-mandated trainings and individual teacher needs based on observations and walkthroughs
- 2. Sole provider for LETRS



- 3. Continue use of HMH curricular resources, grades K 8/Sole provider of new resource: Springboard, grades 9 12
- 4. Cost-effective dynamic trainers for mathematics best practices
- 5. Cost-effective providers with proven success in technology, pedagogy, assessment, CCSS, and curriculum development
- 6. Cost-effective providers with proven national success in Project Based Learning
- 7. PARCC developer, NJSLS implementation, Sole provider for Our World Social Studies implementation
- 8. National Writing Project partnership
- 9. Proven success in mathematics content; PRISM grant partnership; CUSP grant partnership; WIPRO grant partnership: Woodrow Wilson grant partnership.
- 10. Cost-effective providers with proven success in job-embedded mathematics practices
- 11. On-going partnership with School of Education
- 12. Provides administrators and security guards with up-to-date gang awareness

training

- 13. Vetted for content expertise in non-ELA and Mathematics subjects
- 14. Grant-mandated professional development
- 15. Cost-effective provider with proven success in STEM
- 16. Cost-effective providers with proven success in Health Sciences
- 17. Cost effective providers for sole-source mathematics blended learning for ELL students
- 18. Free professional development
- 19. Sole-source for SE reading blended learning
- 20. Cost-effective providers of engineering professional development
- 21. Montclair State University Partnership including free professional development sessions and Urban Educators Grant Partnership
- 22. Cost effective provider with proven success in Early Childhood Education
- 23. Provides cost effective state-mandated trainings
- 24. Cost-effective providers with proven success in Early Childhood Education

Signature:		
	Superintendent Signature	Date