

TOWNSHIP OF UNION PUBLIC SCHOOLS



Gifted & Talented Grade 3

Adopted February 15, 2022

Mission Statement

The mission of the Township of Union Public Schools is to build on the foundations of honesty, excellence, integrity, strong family, and community partnerships. We promote a supportive learning environment where every student is challenged, inspired, empowered, and respected as diverse learners. Through cultivation of students' intellectual curiosity, skills and knowledge, our students can achieve academically and socially, and contribute as responsible and productive citizens of our global community.

Philosophy Statement

The Township of Union Public School District, as a societal agency, reflects democratic ideals and concepts through its educational practices. It is the belief of the Board of Education that a primary function of the Township of Union Public School System is to formulate a learning climate conducive to the needs of all students in general, providing therein for individual differences. The school operates as a partner with the home and community.

Course Description

The purpose of the district program for the gifted and talented is to provide appropriate educational services for those students who have been identified as having or possessing exceptional abilities that are both dynamic and inclusive. Through a differentiated curriculum, both in depth and scope, these students will be challenged to maximize their potential. A safe, inclusive, and culturally responsive learning environment will be provided so that these individuals with gifts and talents become effective learners and develop social and emotional well-being

The Gifted and Talented program for the gifted students understands that language, culture, economic status, family background, and/or disability can influence the learning of individuals with gifts and talents. Through this understanding, opportunities are created by the staff to respond to the needs of the individuals. The gifted and talented program creates opportunities for students to see beyond that which is apparent to the average learner and be innovative and creative in their thinking. The emphasis in grades kindergarten through eight will be placed on developing the individual gifts and talents of the students within the program as we grow and evolve to meet their individual needs.

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Curriculum Units/Pacing Guide

Unit # / Title	Number of Days
Unit 1: <u>Public Speaking/Writing</u>	7-14
Unit 2: <u>Social Studies/Multicultural/Globalization</u>	7-14
Unit 3: <u>Business/College & Career Readiness</u>	7-14
Unit 4: <u>Math/STEM</u>	7-14
Unit 5: <u>Genius Hour</u>	7-14

Unit Standards Overview

Overview	Standards	Unit Skills Focus
Unit 1 Public Speaking/Writing	<p>Primary Focus Standards:</p> <p>SL.3.3 SL3.4 SL 3.6 W5.7</p>	<ul style="list-style-type: none"> • Understand the importance of public speaking and writing • Understand the 4-basic types of speeches • Understand the proper ways to use technology for presenting • Improve ability to use persuasive speech • Use descriptive words and adjectives in their writing
Unit 2 Social Studies/Multicultural/Globalization	<p>Primary Focus Standards:</p> <p>SS 6.1 SS 6.2 SS 6.3</p>	<ul style="list-style-type: none"> • Understand the components of a country's culture • Develop knowledge and skills for living and being productive in a multicultural, diverse, and global society. • Identify credible sources on the internet • Develop the ability to compare and contrast data • Create digital representations of their work
Unit 3 Business/College & Career Readiness	<p>Primary Focus Standards:</p> <p>CAP 9.1 CAP 9.2</p>	<ul style="list-style-type: none"> • Recognize their preferred approaches to their interests and expand their repertoire

	CAP 9.4	<ul style="list-style-type: none"> Collaborate with role models that have matching gifts and talents Explore the idea of attending college and what they would like to study Become independent investigators and learners
Unit 4 STEM	Primary Focus Standards: ETS 1-1 ETS 1-2 ETS 1-3	<ul style="list-style-type: none"> Understand what a budget is and how to create a budget. Use digital tools and formulas to solve mathematical equations Understand and implement the design loop Identify STEM within their daily lives Complete a group STEM challenge
Unit 1 Genius Hour	Primary Focus Standards: Varies by project	<ul style="list-style-type: none"> Student designed project plan for a topic that is of interest to each individual child Execute the approved plan designed by the student

Curricular Units

Unit 1 Assessment Plan	
Formative Assessment <i>When possible, provide links to specific samples/ documents/ assignments/etc.</i> <ul style="list-style-type: none"> ● Group discussion ● Observation ● Peer Assessment ● Reflective Assessment 	Summative Assessment <i>When possible, provide links to specific samples/ documents/ assignments/etc.</i> <ul style="list-style-type: none"> ● Project based assessment
Unit 1 Suggested Modifications/Accommodations/Extension Activities	
English Language Learners (ELL) <i>When possible, provide links to specific samples/ documents/ assignments/etc.</i>	Special Education / 504 <i>When possible, provide links to specific samples/ documents/ assignments/etc.</i>
NAGC Position Statement Examples of Strategies and Practices that Support English Language Learners: *All WIDA Can Do Descriptors can be found at: https://wida.wisc.edu/teach/cando/descriptors	NAGC Position Statement Examples of Strategies and Practices that Support Students with Disabilities: *Refer to students' IEP for specific modifications and accommodations <ul style="list-style-type: none"> ● Use of visual and multisensory formats ● Use of prompts ● Use of assisted technology ● Use of prompts ● Modification of content and student products ● Testing accommodations ● Authentic assessments

- Think-pair-share
- Cooperative learning groups
- Teacher think-aloud

Unit 1 Connections	
<p>NJSLS - Technology <i>When possible, provide links to specific samples/ documents/ assignments/etc.</i> Refer to the NJ Technology Standards</p> <p>Technology Standards: Technology standards are embedded throughout all curricular units:</p> <ul style="list-style-type: none"> 8.1 Educational Technology All students will use digital tools to access, manage, evaluate, and synthesize information in order to solve problems individually and collaborate and create and communicate knowledge. All students will develop an understanding of the nature and impact of technology, engineering, technological design, computational thinking and the designed world as they relate to the individual, global society, and the environment. 	<p>Career Readiness Practices <i>When possible, provide links to specific samples/ documents/ assignments/etc.</i> Refer to the NJ Career Readiness Practices</p> <p>Career Ready Practices and Standard 9.1, 9.2, and 9.3 Career Ready Practices:</p> <ul style="list-style-type: none"> CRP1: Act as a responsible and contributing citizen and employee. CRP2: Apply appropriate academic and technical skills. CRP3: Attend to personal health and financial well-being. CRP4: Communicate clearly and effectively and with reason. CRP5: Consider the environmental, social and economic impacts of decisions. CRP6: Demonstrate creativity and innovation. CRP7: Employ valid and reliable research strategies. CRP8: Utilize critical thinking to make sense of problems and persevere in solving them. CRP9: Model integrity, ethical leadership and effective management. CRP10: Plan education and career paths aligned to personal goals. CRP11: Use technology to enhance productivity. CRP12: Work productively in teams while using global competence
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Refer to the 21st Century Life and Skills

Refer to the NJ Student Learning Standards

21st Century Themes and Skills

- 21st Century Themes
 - Global Awareness
 - Environmental Literacy
 - Health Literacy
 - Civic Literacy

21st Century Skills

- Creativity and Innovation (E)
- Critical Thinking and Problem Solving (T) (A)
- Communication (E)
- Collaboration (E) (T)

Interdisciplinary connections are made across grades and content areas to model the integration of knowledge and skills in the real world.

Unit 2 Assessment Plan

<p>Formative Assessment <i>When possible, provide links to specific samples/ documents/ assignments/etc.</i></p> <ul style="list-style-type: none"> ● Group discussion ● Observation ● Peer Assessment ● Reflective Assessment 	<p>Summative Assessment <i>When possible, provide links to specific samples/ documents/ assignments/etc.</i></p> <ul style="list-style-type: none"> ● Project based assessment 						
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21st Century Themes and Skills

21st Century Themes

- Global Awareness
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Unit 4 Connections	Career Readiness Practices	Interdisciplinary Connections
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