

Unit 1: K-2 Talented & Gifted ELA

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Title Section

Department of Curriculum and Instruction



Belleville Public Schools

Curriculum Guide

Talented & Gifted Program

K-2

ELA/Writing

Belleville Board of Education

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Unit Overview

PHILOSOPHY

The philosophy of the Talented & Gifted Program for Belleville Public Schools is to recognize the unique talents and capabilities of all students. Students who demonstrate exceptional abilities require a challenging and a differentiated curriculum. We recognize that students learn in different ways and possess different experiences and levels of understanding. Students deserve an educational environment that is challenging, stimulating, individualized, and learner driven. The curriculum has been designed to maximize students' creative, cultural, and cognitive needs. The cornerstone belief of the Talented & Gifted program is that children learn best when they are actively engaged in the quest for knowledge.

PURPOSE

The purpose of the Belleville School District Talented & Gifted Program:

- Provides students with learning experiences to increase their cognitive and affective abilities through frequent applications of creative thinking, problem solving, critical thinking, exploration, discovery, and experimentation.
- This program will provide educational opportunities and activities to every student in his/her personal

learning style, to include visual-spatial, musical, naturalist, bodily kinesthetic, interpersonal, intrapersonal, linguistic, verb-linguistic, and logical-mathematical.

- Students will be encouraged to develop and apply higher level thinking processes to become producers of information, as well as consumers of information.
- The program will enhance each student's level of understanding concepts, ideas, and issues in the areas of knowledge, comprehension, application, analysis, synthesis, and evaluation.
- The intellectual architecture of this unit will be fueled by teacher designed lessons that build upon identified students' strengths, interests, and talents.
- The program is designed to be student driven in which the teacher acts as a facilitator, guide, or resource for personal or small group inquiries and investigations.
- The three characteristics used for identifying students are above average ability, task commitment, and creativity.
- Provide a three-part model of learning activities which would include Tier One as whole group instruction in the classroom setting during the school day, Tier Two as small group instruction and planned activities in the classroom setting during the school day involving cross-curricular involvement, and Tier Three as a pull out enrichment program for students in grades Kindergarten through sixth who meet the established criteria.
- The students are identified based on unique talents, abilities, and interests to form a talent pool.

At the Kindergarten-2nd grade levels, enrichment is intended for all students. It will be available to encourage students, and give them additional opportunities to achieve their highest potential. A pull out program in grades seven and eight has been designed for those students who demonstrate exceptional ability, talent, and potential. Students chosen to participate in this program will be required to meet established acceptance criteria.

TALENTED & GIFTED PULL OUT PROGRAM GOALS

1. Provide a differentiated curriculum for students who demonstrate exceptional capabilities and potential.
2. Identify and support each student's personal style to promote academic, social, and emotional growth for potential success.
3. Provide opportunities for students to pursue long-term investigations of personal interests.
4. Provide activities that promote growth and stimulation in higher cognitive processes such interpretation, analysis, application, synthesis, and evaluation.
5. To engage students in rich academic experiences coupled with high expectations, which will afford them opportunities to make meaningful connections between their learning and the larger world.
6. Develop an understanding of their own talents and interests in order to select and pace learning experiences necessary to become more self-directed learners.

TALENTED & GIFTED PROGRAM OBJECTIVES

1. The student will participate in learning activities in which one or more of the following strategies for differentiated instruction will be employed: interest groups, independent projects, learning centers, and tiered assignments.
2. The students will be exposed to a personal interest survey to help them focus their questions for

- personal or small group inquiry and investigation in grades Kindergarten through second.
3. The students will participate in analysis and synthesis of information facilitated by, but not limited to, real world problem solving, mentorship, product creation, presentation, and self-evaluation.
 4. Students will select topics of personal interest that they will research, engage in problem solving, and create solutions that are tied to real world application.
 5. The students will use technological resources to facilitate their investigations.

GUIDELINES FOR INSTRUCTIONAL ACTIVITIES

Activities will include but not be limited to:

1. Personal interest inventories, and investigations pursuing those interests.
2. Inquiry of questions related to or arising from regular classroom studies or those proposed by the instructor.
3. Exploratory activities.
4. Student opportunities to engage in new endeavors involving questioning and investigation to secure new knowledge.
5. Those that encourage students to question, make inferences, and find evidence to support generalizations.

UNIT ONE: ELA/Writing

Unit One of the T&G Enrichment Curriculum will focus on different aspects to broaden student's understanding of ELA/Writing concepts.

Enduring Understandings

- Fairy and folktales have lessons within the story to be learned.
- Journals can bring awareness to the world around; both inside and outside of the body.
- Changing ones voice can enhance how you understand what is happening in a situation/story.

Essential Questions

- What happens to the characters other than the main characters during a story?

- Would a story be the same if seen from another character's point of view?
- What lessons can be learned from fairy and folktales?
- What are things that we notice around us and inside of us?
- How does bring awareness to something change it?
- How can reading a passage differently change the meaning?

Exit Skills

By the end of this unit students will:

- Use a variety of strategies to create and develop meaning when reading, writing, listening, speaking, and viewing.
- Develop proficiency in the areas of reading, writing, speaking, listening, and viewing
- Express questions, thoughts, interpretations, and opinions related to material from print, non-print, and electronic source content and purpose in both oral and written form.
- Journal with purpose of insight into themselves and their environment.

New Jersey Student Learning Standards (NJSL)

| | |
|-----------|--|
| LA.L.2.1 | Demonstrate command of the conventions of standard English grammar and usage when writing or speaking. |
| LA.L.2.2 | Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing. |
| LA.L.2.3 | Use knowledge of language and its conventions when writing, speaking, reading, or listening. |
| LA.L.2.4 | Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 2 reading and content, choosing flexibly from an array of strategies. |
| LA.L.2.5 | Demonstrate understanding of figurative language, word relationships and nuances in word meanings. |
| LA.W.2.2 | Write informative/explanatory texts in which they introduce a topic, use evidence-based facts and definitions to develop points, and provide a conclusion. |
| LA.W.2.3 | Write narratives in which they recount a well-elaborated event or short sequence of events, include details to describe actions, thoughts, and feelings, use temporal words to signal event order, and provide a sense of closure. |
| LA.W.2.6 | With guidance and support from adults, use a variety of digital tools to produce and publish writing, including in collaboration with peers. |
| LA.W.2.7 | Participate in shared research and writing projects (e.g., read a number of books on a single topic to produce a report; record science observations). |
| LA.W.2.8 | Recall information from experiences or gather information from provided sources to answer a question. |
| LA.RF.2.3 | Know and apply grade-level phonics and word analysis skills in decoding words. |

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| LA.RF.2.4 | Read with sufficient accuracy and fluency to support comprehension. |
| LA.RI.2.10 | Read and comprehend informational texts, including history/social studies, science, and technical texts, at grade level text complexity proficiently with scaffolding as needed. |
| LA.RL.2.2 | Recount stories, including fables and folktales from diverse cultures, and determine their central message/theme, lesson, or moral. |
| LA.RL.2.3 | Describe how characters in a story respond to major events and challenges using key details. |
| LA.RL.2.5 | Describe the overall structure of a story, including describing how the beginning introduces the story and the ending concludes the action identifying how each successive part builds on earlier sections. |
| LA.RL.2.6 | Acknowledge differences in the points of view of characters, including by speaking in a different voice for each character when reading dialogue aloud. |
| LA.RL.2.7 | Use information gained from the illustrations and words in a print or digital text to demonstrate understanding of its characters, setting, or plot. |
| LA.RL.2.9 | Compare and contrast two or more versions of the same story (e.g., Cinderella stories) by different authors or from different cultures. |
| LA.RL.2.10 | Read and comprehend literature, including stories and poetry, at grade level text complexity or above with scaffolding as needed. |
| LA.SL.2.1 | Participate in collaborative conversations with diverse partners about grade 2 topics and texts with peers and adults in small and larger groups. |
| LA.SL.2.2 | Recount or describe key ideas or details from a text read aloud or information presented orally or through other media. |
| LA.SL.2.3 | Ask and answer questions about what a speaker says in order to clarify comprehension, gather additional information, or deepen understanding of a topic or issue. |
| LA.SL.2.4 | Tell a story or recount an experience with appropriate facts and relevant, descriptive details, speaking audibly in coherent sentences. |
| LA.SL.2.6 | Produce complete sentences when appropriate to task and situation in order to provide requested detail or clarification. |

Interdisciplinary Connections

The T&G Curriculum areas of divergent thinking, convergent thinking, visual/spatial perceptions, interpretive thinking, and problem solving are integrated with Language Arts, Math, Science, and other content areas.

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| CS.K-2.8.1.2.DA.1 | Collect and present data, including climate change data, in various visual formats. |
| CS.K-2.8.1.2.DA.2 | Store, copy, search, retrieve, modify, and delete data using a computing device. |
| CS.K-2.8.1.2.NI.2 | Describe how the Internet enables individuals to connect with others worldwide. |
| VPA.1.1.2.C.CS3 | Creative drama and storytelling use voice, movement, and facial expression to communicate emotions. Creating characters is an act of intention in which actors play themselves in an imaginary set of circumstances. |
| VPA.1.3.2.C.1 | Portray characters when given specifics about circumstances, plot, and thematic intent, demonstrating logical story sequence and informed character choices. |
| VPA.1.3.2.C.3 | Develop awareness of vocal range, personal space, and character-specific vocal and creative movement choices. |
| VPA.1.3.2.C.CS2 | Actors use voice and movement as tools for storytelling. |

Learning Objectives

By the end of this unit students will be able to:

- Create their own version of a fairytale as told by a character other than the main character through the use of different media formats such as performance, comic book, written narrative, etc.
- Examine the world around them, including themselves, to produce a mindfulness journal.
- Interpret what they are reading from a text using visual and textual clues to create an oral reading that is appropriate to the text.

Action Verbs: Below are examples of action verbs associated with each level of the Revised Bloom's Taxonomy.

| Remember | Understand | Apply | Analyze | Evaluate | Create |
|-----------|---------------|-------------|---------------|-----------|-------------|
| Choose | Classify | Choose | Categorize | Appraise | Combine |
| Describe | Defend | Dramatize | Classify | Judge | Compose |
| Define | Demonstrate | Explain | Compare | Criticize | Construct |
| Label | Distinguish | Generalize | Differentiate | Defend | Design |
| List | Explain | Judge | Distinguish | Compare | Develop |
| Locate | Express | Organize | Identify | Assess | Formulate |
| Match | Extend | Paint | Infer | Conclude | Hypothesize |
| Memorize | Give Examples | Prepare | Point out | Contrast | Invent |
| Name | Illustrate | Produce | Select | Critique | Make |
| Omit | Indicate | Select | Subdivide | Determine | Originate |
| Recite | Interrelate | Show | Survey | Grade | Organize |
| Select | Interpret | Sketch | Arrange | Justify | Plan |
| State | Infer | Solve | Breakdown | Measure | Produce |
| Count | Match | Use | Combine | Rank | Role Play |
| Draw | Paraphrase | Add | Detect | Rate | Drive |
| Outline | Represent | Calculate | Diagram | Support | Devise |
| Point | Restate | Change | Discriminate | Test | Generate |
| Quote | Rewrite | Classify | Illustrate | | Integrate |
| Recall | Select | Complete | Outline | | Prescribe |
| Recognize | Show | Compute | Point out | | Propose |
| Repeat | Summarize | Discover | Separate | | Reconstruct |
| Reproduce | Tell | Divide | | | Revise |
| | Translate | Examine | | | Rewrite |
| | Associate | Graph | | | Transform |
| | Compute | Interpolate | | | |
| | Convert | Manipulate | | | |
| | Discuss | Modify | | | |
| | Estimate | Operate | | | |
| | Extrapolate | Subtract | | | |
| | Generalize | | | | |
| | Predict | | | | |



Suggested Activities & Best Practices

- Create a mindfulness journal in which students either write or draw what they notice about the world around them and within themselves after they have performed different tasks such as meditating, going on a sensory walk, after working on a project in a group, etc.
- Create an audiobook in which students pick their own story they would like to read and use different technology such as Youtube, iMovie, or a simple recorder to record themselves reading the passage.
- Work either individually or in small groups to tell a fairy or folktale from another character's point of view by pantomiming, creating a comic, or using a story telling programing software.

Assessment Evidence - Checking for Understanding (CFU)

Portfolio (Summative)

Multimedia Reports (Alternative)

Teacher Observation Checklist (Formative)

Do Now & Exit Tickets (Formative)

Journal (Summative)

- Admit Tickets
- Anticipation Guide
- Common Benchmarks
- Compare & Contrast
- Create a Multimedia Poster
- DBQ's
- Define
- Describe
- Evaluate
- Evaluation rubrics
- Exit Tickets
- Explaining
- Fist- to-Five or Thumb-Ometer
- Illustration
- Journals
- KWL Chart
- Learning Center Activities
- Multimedia Reports
- Newspaper Headline
- Outline
- Question Stems
- Quickwrite
- Quizzes
- Red Light, Green Light
- Self- assessments
- Socratic Seminar
- Study Guide
- Surveys
- Teacher Observation Checklist
- Think, Pair, Share
- Think, Write, Pair, Share
- Top 10 List

- Unit review/Test prep
- Unit tests
- Web-Based Assessments
- Written Reports

Primary Resources & Materials

Wonders Anthology

Reading/Writing Workshop

Leveled Readers

Ancillary Resources

www.getepic.com

www.readinga-z.com

www.readwritethink.org

www.starfall.com

Technology Infusion

G Suite (Docs, Slides, Youtube) to write, edit, comment and create different works for presentation.

Chromebooks/Tablets/iPads for students to independently work for both research and type written information.

SmartTV to present videos or notes in lieu of a white/chalkboard.

Win 8.1 Apps/Tools Pedagogy Wheel

Podcasts
 Photostory 3
 Kid Story Builder
 Music Maker Jam
 Paint A Story
 Office 365
 MS PowerPoint
 Stack 'Em Up
 NqSquared Numbers
 Physamajig
 Xylophone 8

Wikipedia
 Skydrive
 Lync
 SkyMap
 Skype
 Office 365
 Puzzle Touch
 Easy QR
 Memorylage
 Life Moments
 Word Cloud Maker

Where's Waldo?
 MS Excel
 Flipboard
 Office 365
 Nova Mindmapping

Ted Talks
 Record Voice Pen



Originally taken from <http://www.coetail.com/vzimmer/files/2013/02/1Padagogy-Wheel.001.jpg>
 And adapted for Windows 8.1 devices by Charlotte Beckhurst @CharBeckhurst

Alignment to 21st Century Skills & Technology

| | |
|------------------|--|
| WRK.K-12.P.1 | Act as a responsible and contributing community members and employee. |
| WRK.K-12.P.4 | Demonstrate creativity and innovation. |
| WRK.K-12.P.6 | Model integrity, ethical leadership and effective management. |
| WRK.K-12.P.8 | Use technology to enhance productivity increase collaboration and communicate effectively. |
| WRK.K-12.P.9 | Work productively in teams while using cultural/global competence. |
| TECH.9.4.2.CI.1 | Demonstrate openness to new ideas and perspectives (e.g., 1.1.2.CR1a, 2.1.2.EH.1, 6.1.2.CivicsCM.2). |
| TECH.9.4.2.CI.2 | Demonstrate originality and inventiveness in work (e.g., 1.3A.2CR1a). |
| TECH.9.4.2.DC.2 | Explain the importance of respecting digital content of others. |
| TECH.9.4.2.DC.6 | Identify respectful and responsible ways to communicate in digital environments. |
| TECH.9.4.2.TL.2 | Create a document using a word processing application. |
| TECH.9.4.2.TL.4 | Navigate a virtual space to build context and describe the visual content. |
| TECH.9.4.2.TL.6 | Illustrate and communicate ideas and stories using multiple digital tools (e.g., SL.2.5). |
| TECH.9.4.2.IML.3 | Use a variety of sources including multimedia sources to find information about topics such as climate change, with guidance and support from adults (e.g., 6.3.2.GeoGI.2, 6.1.2.HistorySE.3, W.2.6, 1-LSI-2). |

21st Century Skills/Interdisciplinary Themes

- Communication and Collaboration
- Creativity and Innovation
- Critical thinking and Problem Solving
- ICT (Information, Communications and Technology) Literacy
- Information Literacy
- Life and Career Skills
- Media Literacy

21st Century Skills

- Civic Literacy
- Environmental Literacy
- Financial, Economic, Business and Entrepreneurial Literacy
- Global Awareness
- Health Literacy

Differentiation

Small group instruction will be utilized when working on a project such as creating an audiobook.

Assistive technology such as speech to text may be used in the case of students with reading difficulties

Instructions will be repeated as need for students in all lessons of this unit.

Differentiations:

- Small group instruction
- Small group assignments
- Extra time to complete assignments
- Pairing oral instruction with visuals
- Repeat directions
- Use manipulatives
- Center-based instruction
- Token economy
- Study guides
- Teacher reads assessments allowed
- Scheduled breaks
- Rephrase written directions
- Multisensory approaches
- Additional time
- Preview vocabulary
- Preview content & concepts
- Story guides
- Behavior management plan
- Highlight text
- Student(s) work with assigned partner
- Visual presentation
- Assistive technology
- Auditory presentations
- Large print edition
- Dictation to scribe
- Small group setting

Hi-Prep Differentiations:

- Alternative formative and summative assessments
- Choice boards
- Games and tournaments
- Group investigations
- Guided Reading
- Independent research and projects
- Interest groups
- Learning contracts
- Leveled rubrics
- Literature circles
- Multiple intelligence options

- Multiple texts
- Personal agendas
- Project-based learning
- Problem-based learning
- Stations/centers
- Think-Tac-Toes
- Tiered activities/assignments
- Tiered products
- Varying organizers for instructions

Lo-Prep Differentiations

- Choice of books or activities
- Cubing activities
- Exploration by interest
- Flexible grouping
- Goal setting with students
- Jigsaw
- Mini workshops to re-teach or extend skills
- Open-ended activities
- Think-Pair-Share
- Reading buddies
- Varied journal prompts
- Varied supplemental materials

Special Education Learning (IEP's & 504's)

Guidelines for students with IEP's and 504's will be followed.

Work will be checked frequently to check for student's understanding.

- printed copy of board work/notes provided
- additional time for skill mastery
- assistive technology
- behavior management plan
- Center-Based Instruction
- check work frequently for understanding
- computer or electronic device utilizes
- extended time on tests/ quizzes
- have student repeat directions to check for understanding
- highlighted text visual presentation

- modified assignment format
- modified test content
- modified test format
- modified test length
- multiple test sessions
- multi-sensory presentation
- preferential seating
- preview of content, concepts, and vocabulary
- Provide modifications as dictated in the student's IEP/504 plan
- reduced/shortened reading assignments
- Reduced/shortened written assignments
- secure attention before giving instruction/directions
- shortened assignments
- student working with an assigned partner
- teacher initiated weekly assignment sheet
- Use open book, study guides, test prototypes

English Language Learning (ELL)

Translation devices will be used if the need arises for students to communicate if there is a language barrier.

Projects such as a created comic book may be used rather than writing a narrative.

- teaching key aspects of a topic. Eliminate nonessential information
- using videos, illustrations, pictures, and drawings to explain or clarify
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning;
- allowing students to correct errors (looking for understanding)
- allowing the use of note cards or open-book during testing
- decreasing the amount of work presented or required
- having peers take notes or providing a copy of the teacher's notes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using computer word processing spell check and grammar check features
- using true/false, matching, or fill in the blank tests in lieu of essay tests

At Risk

Tutoring by peers will be used.

Students may correct errors when they occur.

- allowing students to correct errors (looking for understanding)
- teaching key aspects of a topic. Eliminate nonessential information
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning
- allowing students to select from given choices
- allowing the use of note cards or open-book during testing
- collaborating (general education teacher and specialist) to modify vocabulary, omit or modify items to reflect objectives for the student, eliminate sections of the test, and determine how the grade will be determined prior to giving the test.
- decreasing the amount of work presented or required
- having peers take notes or providing a copy of the teacher's notes
- marking students' correct and acceptable work, not the mistakes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using authentic assessments with real-life problem-solving
- using true/false, matching, or fill in the blank tests in lieu of essay tests
- using videos, illustrations, pictures, and drawings to explain or clarify

Talented and Gifted Learning (T&G)

Provide enrichment articles and assignments

Allow students to complete independent study assignments

- Above grade level placement option for qualified students
- Advanced problem-solving
- Allow students to work at a faster pace
- Cluster grouping
- Complete activities aligned with above grade level text using Benchmark results
- Create a blog or social media page about their unit
- Create a plan to solve an issue presented in the class or in a text
- Debate issues with research to support arguments
- Flexible skill grouping within a class or across grade level for rigor
- Higher order, critical & creative thinking skills, and discovery
- Multi-disciplinary unit and/or project

- Teacher-selected instructional strategies that are focused to provide challenge, engagement, and growth opportunities
- Utilize exploratory connections to higher-grade concepts
- Utilize project-based learning for greater depth of knowledge

Sample Lesson

Unit Name: Fairy Tales

NJSLS: LA.L.2.1, LA.RL.2.6, LA.RL.2.7, LA.SL.2.2, LA.SL.2.4, TECH.9.4.2.CI.2, TECH.9.4.2.TL.6

Interdisciplinary Connection:

Statement of Objective: SWBAT create an alternative story to a fairy or folktale from another character's point of view and present it in a way of their choosing.

Anticipatory Set/Do Now: What is a fairy tale?

Learning Activity: Students may work individually or in small groups.

Discuss different fairy tales and how each story teaches a lesson.

Discuss the other characters in different fairy tales and what they may have seen during the events.

Students will then choose a story that they would like to work with. They may choose their fairy tale from different sources such as Epic!, Wonders, or the Library. Once students have chosen a story they must map out what happens and the lessons learned.

Students then will work to create an alternative story as told through another character's point of view. The students may tell their story in whatever format they want (Comic book, Narrative, Pantomime, etc.)

The students finally will share their work with the class.

Student Assessment/CFU's:

Small group setting

Think/Pair/Share

Presentation

Materials:

Assortment of fairy tales

Chromebooks/Tablets

Google Jamboard

Video Recorder

Paper, Pencils, and Crayons

21st Century Themes and Skills:

- Communication and Collaboration
- Information Literacy
- Creativity and Innovation
- Critical Thinking and Problem Solving

Differentiation/Modifications:

Extended time

Books that use text to speech

Integration of Technology:

Chromebooks/Tablets

Digital books