Unit 1: SLE Overview

Content Area: Course(s): Time Period: Length: Status: CTE Structured Learning Experiences 30 Days Published

Title Section

Department of Curriculum and Instruction



Belleville Public Schools

Curriculum Guide

Unit 1 Structured Learning Expierence, GRADE 12 SLE Overview

Belleville Board of Education

102 Passaic Avenue

Belleville, NJ 07109

Prepared by: SLE coordinator Judy Porter

Dr. Richard Tomko, Ph.D., M.J., Superintendent of Schools

Ms. LucyAnn Demikoff, Director of Curriculum and Instruction K-12

Ms. Nicole Shanklin, Director of Elementary Education K-8, ESL Coordinator K-12

Mr. George Droste, Director of Secondary Education

Board Approved:

Unit Overview

SLE Student Learning Experiences (SLE) are supervised, in-depth learning experiences aligned to New Jersey Student Learning Standards (NJSLS) that are designed to offer students real life experiences. This is a full year interaction, course. It helps to prepare students for college and career, success in life, and work in the economy driven by information, knowledge, and innovation requires a public education system where teaching and learning are aligned with 21st century learning outcomes whether it occurs in traditional academic settings (schools, classrooms) or nontraditional educational interactions (outside-of-school workforce)

This Unit will focus on the student learning experience.

- Academic and career skills and behaviors that relate positively to successful achievement.
- Experiential, supervised work-based experiences that provide in-depth learning
- Explore career interests and gain career readiness skills
- Develop personal, academic and career goals
- Personal Budget
- Writing a check
- Understanding your paycheck
- Opening up a saving account
- Opening up a checking account
- Communication skills for problem solving, decision making, and efficiently working with others.
- Letter of interest
- Resume builders

- Letter of resignation
- Clarify career goals and interests
- Explore career possibilities
- Develop entry-level job skills
- Learn and use employable skills
- Learn and build soft skills, hard skills& transferable skills
- Demonstrate and apply high level academic and technical skills
- Ease the transition between high school and employment
- Prompt consideration for further education and training
- Real world experience
- Career Exploration
- Employment Process
- independence and accountability
- Problem Solving and Critical thinking Skills

Enduring Understanding

Enduring understandings:

- Research career interests
- Research possible job locations

- Research skills needed to perform the job
- Develop career interests
- Gives the ability to investigate career options
- Establish Career Goals
- Explore Career opportunities and earning potential
- Understanding the employment process
- Understanding a training plan
- Understanding Job Description
- Demonstrate ability to match personality strengths to career choices
- Have ability to investigate all career opportunities

Essential Questions

- What are your career goals and why are they important?
- What are possible career opportunities and earning potential?
- How much education will I need to pursue this career?
- Is this an employable career?
- Will there be growth opportunity?
- How does the employment process work and how it is affected by the economy and labor market?
- How do taxes and other deductions affect net pay?
- How is the proper way to decide on a career?
- Which personality strengths match with what career?
- Why do people work?
- What goals match up with what careers?
- Why is it important to contribute to society?
- How do you begin your career and stay successful?
- What skills are transferable to which careers?

Exit Skills

By the end of Unit 1 the student should be able to:

- Identify career goals
- Identify skills needed to perform the job
- Identify how to correctly fill out a job application
- understanding how to prepare for a job interview
- Correctly fill out a job application
- Identify career interests
- Understanding the benefits of SLE course
- Understand training plans
- Identify the importance of the work force
- Identify the importance of contributing in society

New Jersey Student Learning Standards (NJSLS-S)

9.3.12.ED.1	Apply communication skills with students, parents and other groups to enhance learning and a commitment to learning.
9.3.12.ED.2	Demonstrate effective oral, written and multimedia communication in multiple formats and contexts.
9.3.12.ED.3	Use critical thinking to process educational communications, perspectives, policies and/or procedures.

9.3.12.ED.4	Evaluate and manage risks to safety, health and the environment in education and training settings.
9.3.12.ED.7	Explain legal rights that apply to individuals and practitioners within education and training settings.
9.3.12.ED.9	Describe state-specific professional development requirements to maintain employment and to advance in an education and training career.
PFL.9.1.12.A	Income and Careers
PFL.9.1.12.A.3	Analyze the relationship between various careers and personal earning goals.
PFL.9.1.12.A.4	Identify a career goal and develop a plan and timetable for achieving it, including educational/training requirements, costs, and possible debt.
PFL.9.1.12.B	Money Management
PFL.9.1.12.C	Credit and Debt Management
PFL.9.1.12.D	Planning, Saving, and Investing

Interdisciplinary Connections

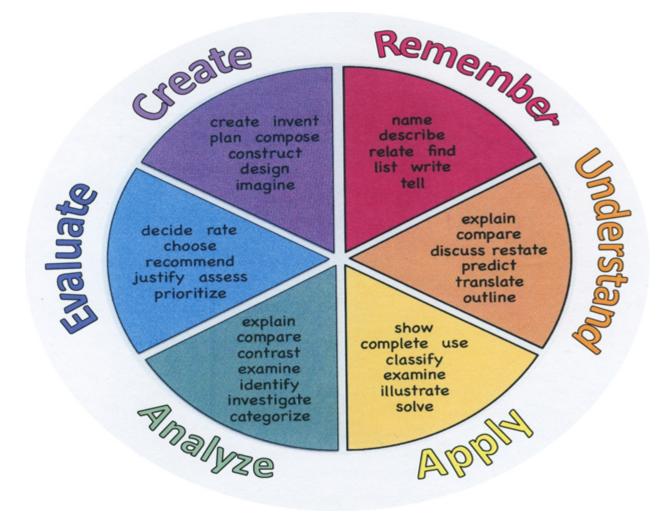
LA.RL.9-10	Reading Literature
MA.6.RP.A.3	Use ratio and rate reasoning to solve real-world and mathematical problems, e.g., by reasoning about tables of equivalent ratios, tape diagrams, double number line diagrams, or equations.
	Integration of Knowledge and Ideas
LA.RI.11-12.7	Integrate and evaluate multiple sources of information presented in different media or formats (e.g., visually, quantitatively) as well as in words in order to address a question or solve a problem.
LA.W.9-10	Writing
LA.SL.11-12.1.A	Come to discussions prepared, having read and researched material under study; explicitly draw on that preparation by referring to evidence from texts and other research on the topic or issue to stimulate a thoughtful, well reasoned exchange of ideas.
LA.SL.11-12.1.B	Collaborate with peers to promote civil, democratic discussions and decision-making, set clear goals and assessments (e.g., student developed rubrics), and establish individual roles as needed.

Learning Objectives

Student will be able to...

- Understand how to research career interests
- Understand how to research possible job locations
- Understand skills needed to perform the job
- Identify career goals
- Explore Career opportunities and earning potential
- Understanding the employment process
- Understanding a training plan
- Understanding Job Description
- Demonstrate ability to match personality strengths to career choices
- Have ability to investigate all career opportunities

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

- Career interest quiz
- Establish personal goals
- Explore career opportunities and earning potential
- Understand how employment process works
- Match personality skills, and interest with career choices
- Have the ability to investigate career choices

Assessment Evidence - Checking for Understanding (CFU)

- GOOGLE: classroom communications, spreadsheets quizzes, surveys, anticipatory sets, exit tickets (forms)-formative assessment
- Quarterly benchmarks
- Text "checkpoints"
- Roundtable discussion results
- Unit tests-summative assessments
- Teacher observation
- Rubrics
- Study guide
- Training Plans
- Training Plan Evaluations-benchmark assessment
- Evaluation Rubrics
- Teacher Observation Checklist
- Self Assessment
- Teacher and student discussions-alternate assessment

- 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

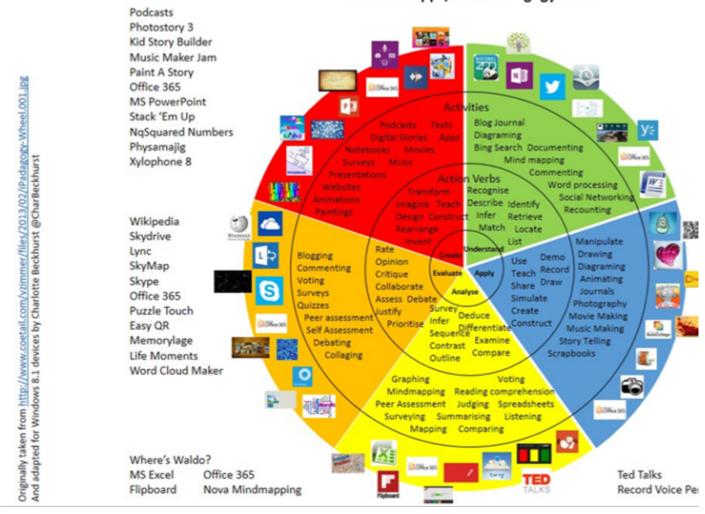
- 21 century technology
- On the job training
- Career magazines
- text book
- you tube
- Internet
- Hand outs
- Newspaper

Ancillary Resources

- Guest speakers
- Field trips to different job site
- You Tube Training Videos
- State Forms
- Scholarly articles
- Personality questionairs
- Newspaper
- Rsume site builders/ google document Add-ons

Technology Infusion

- Please reference video links and websites listed under Primary Resources & Materials
- Google Classroom
- Interactive Smart TV Technology
- Technology Internet Research and Word Processing
- Video Demonstration
- Calculations
- Online Applications
- Power Point



Win 8.1 Apps/Tools Pedagogy Wheel

Alignment to 21st Century Skills & Technology

- English Language Arts; Reading and Writing
- Mathematics;
- Interpersonal skills communication
- Transferable Skills
- Hard Skills
- Soft Skills
- Technology

CRP.K-12.CRP1.1	Career-ready individuals understand the obligations and responsibilities of being a member of a community, and they demonstrate this understanding every day through their interactions with others. They are conscientious of the impacts of their decisions on others and the environment around them. They think about the near-term and long-term consequences of their actions and seek to act in ways that contribute to the betterment of their teams, families, community and workplace. They are reliable and consistent in going beyond the minimum expectation and in participating in activities that serve the greater good.
CRP.K-12.CRP2.1	Career-ready individuals readily access and use the knowledge and skills acquired through experience and education to be more productive. They make connections between abstract concepts with real-world applications, and they make correct insights about when it is appropriate to apply the use of an academic skill in a workplace situation.
CRP.K-12.CRP4.1	Career-ready individuals communicate thoughts, ideas, and action plans with clarity, whether using written, verbal, and/or visual methods. They communicate in the workplace with clarity and purpose to make maximum use of their own and others' time. They are excellent writers; they master conventions, word choice, and organization, and use effective tone and presentation skills to articulate ideas. They are skilled at interacting with others; they are active listeners and speak clearly and with purpose. Career-ready individuals think about the audience for their communication and prepare accordingly to ensure the desired outcome.
CRP.K-12.CRP10.1	Career-ready individuals take personal ownership of their own education and career goals, and they regularly act on a plan to attain these goals. They understand their own career interests, preferences, goals, and requirements. They have perspective regarding the pathways available to them and the time, effort, experience and other requirements to pursue each, including a path of entrepreneurship. They recognize the value of each step in the education and experiential process, and they recognize that nearly all career paths require ongoing education and experience. They seek counselors, mentors, and other experts to assist in the planning and execution of career and personal goals.
CRP.K-12.CRP11.1	Career-ready individuals find and maximize the productive value of existing and new technology to accomplish workplace tasks and solve workplace problems. They are flexible and adaptive in acquiring new technology. They are proficient with ubiquitous technology applications. They understand the inherent risks-personal and organizational-of technology applications, and they take actions to prevent or mitigate these risks.
CAEP.9.2.12.C.1	Review career goals and determine steps necessary for attainment.
CAEP.9.2.12.C.2	Modify Personalized Student Learning Plans to support declared career goals.
CAEP.9.2.12.C.3	Identify transferable career skills and design alternate career plans.
CAEP.9.2.12.C.5	Research career opportunities in the United States and abroad that require knowledge of world languages and diverse cultures.
CAEP.9.2.12.C.9	Analyze the correlation between personal and financial behavior and employability.
TECH.8.1.12.A	Technology Operations and Concepts: Students demonstrate a sound understanding of technology concepts, systems and operations.
TECH.8.1.12.A.CS2	Select and use applications effectively and productively.

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

- Creativity and Innovation
- Critical Thinking and Problem Solving
- Life and Career Skills
- ICT (Information, Communications and Technology) Literacy
- Communication and Collaboration
- Civic Literacy
- Environmental Literacy
- Financial, Economic, Business and Entrepreneurial Literacy
- Global Awareness
- Health Literacy

Differentiation

- Extra time to complete assignents
- Study Guides
- Small group instruction following whole group introduction of concepts
- Small groups setting
- Multi-sensory approaches
- Pairing Oral instruction w/visuals
- Group Assignments and Projects
- Probject based learning
- Leveled Rubrics

• Think-Pair Share (roundtable)

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)

- Provide modifications as dictated in the student's IEP/504 plan
- Additional time on assignments/assessment

- Additional time for Skill Mastery
- Study Guides/Board Notes
- Notes/presentations on Google Classroom
- Highighted text visual presentation
- Modified assignments
- Shortened assignments
- Multi-sensor pesentation (presentations on SMART TV, on Google Classroom and paper copies for students as appropriate)
- Modifed test formats (written/verbal vs. Google form)
- Open book/Study Guides
- Preferential seating
- Peer mentoring

- 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
- multi-sensory presentation
- multiple test sessions
- 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 of content/activities (Port of Entry) supporting terms and definitions related to careers, safety and sanitation
- Assignments submitted in native language (Port of Entry)
- Modifying assignments
- Review assignment/project directions (model)
- Open book/notes options
- Tutoring by peers to reinforce concepts
- Modifying tests to reflect selected objectives

- teaching key aspects of a topic. Eliminate nonessential information
- using videos, illustrations, pictures, and drawings to explain or clarif
- 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 workpresented 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

- Peer tutoring to support reinforcement of concepts
- Correction and resubmission of work
- Model concepts of different economies throughout the world utilizing varied presentational strategies/scenarios
- Evaluating correct work; collaborating with student on incorrect work
- 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 workpresented 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)

- Complete activities above grade level
- Advanced problem-solving with respect to impact of economies on individuals as related to employment, education and daily life
- Teacher-selected instructional strategies (simulations) focused to provide challenge, engagement, and growth opportunities

- Simulated project modules utilizing technology at higher level with option of video production to represent economies
- Higher order, critical and creative thinking skills, and discovery
- 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: SLE Overview

NJSLS:

Interdisciplinary Connection: Business, English, Technology

Statement of Objective: Students will be able to identify, evaluate and analysis their different career interests and how to collect information to help them find a job.

Anticipatory Set/Do Now: List 10 careers you are interested in.

Learning Activity: #1 Do Now, #2 Class discussion, Q&A, #3 KWL Chart

Student Assessment/CFU's:

Materials: SmartBoard, Book, Hand outs, Computer

21st Century Themes and Skills:

Differentiation/Modifications:

- Hands on Activities
- Allow work to be emailed for Submission
- Group Work
- Different level of questions
- Direct instruction
- Application of concepts

Integration of Technology: Computers, SmartBoard, Internet, real world experiences