Unit #1: Entrepreneurship and the Economy

Content Area:English as a Second Language (ESL)Course(s):EntrepreneurshipTime Period:First Marking PeriodLength:5 weeksStatus:Published

Unit Overview

This unit discusses the economy and opportunities to be an entrepreneur.

STAGE 1- DESIRED RESULTS

2016 New Jersey Student Learning Standards- 21st Century Life and Careers

Career Ready Practices

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.CRP3.1	Career-ready individuals understand the relationship between personal health, workplace performance and personal well-being; they act on that understanding to regularly practice healthy diet, exercise and mental health activities. Career-ready individuals also take regular action to contribute to their personal financial well-being, understanding that personal financial security provides the peace of mind required to contribute more fully to their own career success.
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.CRP5.1	Career-ready individuals understand the interrelated nature of their actions and regularly make decisions that positively impact and/or mitigate negative impact on other people, organization, and the environment. They are aware of and utilize new technologies, understandings, procedures, materials, and regulations affecting the nature of their work as it relates to the impact on the social condition, the environment and the profitability of the organization.
CRP.K-12.CRP6.1	Career-ready individuals regularly think of ideas that solve problems in new and different ways, and they contribute those ideas in a useful and productive manner to improve their organization. They can consider unconventional ideas and suggestions as solutions to issues, tasks or problems, and they discern which ideas and suggestions will add greatest value. They seek new methods, practices, and ideas from a variety of sources and seek to apply those ideas to their own workplace. They take action on their ideas and understand how to bring innovation to an organization.
CRP.K-12.CRP7.1	Career-ready individuals are discerning in accepting and using new information to make decisions, change practices or inform strategies. They use reliable research process to search for new information. They evaluate the validity of sources when considering the use and adoption of external information or practices in their workplace situation.
CRP.K-12.CRP8.1	Career-ready individuals readily recognize problems in the workplace, understand the nature of the problem, and devise effective plans to solve the problem. They are aware of problems when they occur and take action quickly to address the problem; they thoughtfully investigate the root cause of the problem prior to introducing solutions. They carefully consider the options to solve the problem. Once a solution is agreed upon, they follow through to ensure the problem is solved, whether through their own actions or the actions of others.
CRP.K-12.CRP9.1	Career-ready individuals consistently act in ways that align personal and community-held ideals and principles while employing strategies to positively influence others in the workplace. They have a clear understanding of integrity and act on this understanding in every decision. They use a variety of means to positively impact the directions and actions of a team or organization, and they apply insights into human behavior to change others' action, attitudes and/or beliefs. They recognize the near-term and long-term effects that management's actions and attitudes can have on productivity, morals and organizational culture.
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 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.CRP12.1	Career-ready individuals positively contribute to every team, whether formal or informal. They apply an awareness of cultural difference to avoid barriers to productive and positive interaction. They find ways to increase the engagement and contribution of all team members. They plan and facilitate effective team meetings.

9.1 Personal Financial Literacy

PFL.9.1.12.A	Income and Careers
PFL.9.1.12.A.1	Differentiate among the types of taxes and employee benefits.
PFL.9.1.12.A.2	Differentiate between taxable and nontaxable income.
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.A.5	Analyze how the economic, social, and political conditions of a time period can affect the labor market.
PFL.9.1.12.A.6	Summarize the financial risks and benefits of entrepreneurship as a career choice.
PFL.9.1.12.A.7	Analyze and critique various sources of income and available resources (e.g., financial assets, property, and transfer payments) and how they may substitute for earned income.
PFL.9.1.12.A.8	Analyze different forms of currency and how currency is used to exchange goods and services.
PFL.9.1.12.A.9	Analyze how personal and cultural values impact spending and other financial decisions.
PFL.9.1.12.A.10	Demonstrate how exemptions and deductions can reduce taxable income.
PFL.9.1.12.A.11	Explain the relationship between government programs and services and taxation.
PFL.9.1.12.A.12	Explain how compulsory government programs (e.g., Social Security, Medicare) provide insurance against some loss of income and benefits to eligible recipients.
PFL.9.1.12.A.13	Analyze the impact of the collective bargaining process on benefits, income, and fair labor practice.
PFL.9.1.12.B	Money Management
PFL.9.1.12.B.1	Prioritize financial decisions by systematically considering alternatives and possible consequences.
PFL.9.1.12.B.2	Compare strategies for saving and investing and the factors that influence how much should be saved or invested to meet financial goals.
PFL.9.1.12.B.3	Construct a plan to accumulate emergency "rainy day" funds.
PFL.9.1.12.B.4	Analyze how income and spending plans are affected by age, needs, and resources.
PFL.9.1.12.B.5	Analyze how changes in taxes, inflation, and personal circumstances can affect a personal budget.
PFL.9.1.12.B.6	Design and utilize a simulated budget to monitor progress of financial plans.
PFL.9.1.12.B.7	Explain the meaning of income tax, describe how it is calculated, and analyze its impact on one's personal budget.
PFL.9.1.12.B.8	Describe and calculate interest and fees that are applied to various forms of spending, debt, and saving.
PFL.9.1.12.B.9	Research the types and characteristics of various financial organizations in the community (e.g., banks, credit unions, check-cashing stores, et. al.).
PFL.9.1.12.B.10	Develop a plan that uses the services of various financial institutions to meet personal and family financial goals.
PFL.9.1.12.C	Credit and Debt Management
PFL.9.1.12.C.1	Compare and contrast the financial benefits of different products and services offered by a variety of financial institutions.
PFL.9.1.12.C.2	Compare and compute interest and compound interest and develop an amortization table

	using business tools.
PFL.9.1.12.C.3	Compute and assess the accumulating effect of interest paid over time when using a variety of sources of credit.
PFL.9.1.12.C.4	Compare and contrast the advantages and disadvantages of various types of mortgages.
PFL.9.1.12.C.5	Analyze the information contained in a credit report and explain the importance of disputing inaccurate entries.
PFL.9.1.12.C.6	Explain how predictive modeling determines "credit scores."
PFL.9.1.12.C.7	Analyze the rights and responsibilities of buyers and sellers under consumer protection laws.
PFL.9.1.12.C.8	Identify the types and characteristics of predatory lending practices (e.g., payday loans, car title loans, high-risk mortgages).
PFL.9.1.12.C.9	Evaluate the implications of personal and corporate bankruptcy for self and others.
PFL.9.1.12.D	Planning, Saving, and Investing
PFL.9.1.12.D.1	Calculate short- and long-term returns on various investments (e.g., stocks, bonds, mutual funds, IRAs, deferred pension plans, and so on).
PFL.9.1.12.D.2	Assess the impact of inflation on economic decisions and lifestyles.
PFL.9.1.12.D.3	Summarize how investing builds wealth and assists in meeting long- and short-term financial goals.
PFL.9.1.12.D.4	Assess factors that influence financial planning.
PFL.9.1.12.D.5	Justify the use of savings and investment options to meet targeted goals.
PFL.9.1.12.D.6	Analyze processes and vehicles for buying and selling investments.
PFL.9.1.12.D.7	Explain the risk, return, and liquidity of various savings and investment alternatives.
PFL.9.1.12.D.8	Explain how government and independent financial services and products are used to achieve personal financial goals.
PFL.9.1.12.D.9	Relate savings and investment results to achievement of financial goals.
PFL.9.1.12.D.10	Differentiate among various investment products and savings vehicles and how to use them most effectively.
PFL.9.1.12.D.11	Assess the role of revenue-generating assets as mechanisms for accruing and managing wealth.
PFL.9.1.12.D.12	Compare and contrast the past and present role of government in the financial industry and in the regulation of financial markets.
PFL.9.1.12.D.13	Determine the impact of various market events on stock market prices and on other savings and investments.
PFL.9.1.12.D.14	Evaluate how taxes affect the rate of return on savings and investments.
PFL.9.1.12.D.15	Analyze how savings, retirement plans, and other investment options help to shift current income for purposes of tax reporting and filing.
PFL.9.1.12.E	Becoming a Critical Consumer
PFL.9.1.12.E.1	Evaluate the appropriateness of different types of monetary transactions (e.g., electronic transfer, check, certified check, money order, gift card, barter) for various situations.
PFL.9.1.12.E.2	Analyze and apply multiple sources of financial information when prioritizing financial decisions.
PFL.9.1.12.E.3	Determine how objective, accurate, and current financial information affects the prioritization of financial decisions.
PFL.9.1.12.E.4	Evaluate how media, bias, purpose, and validity affect the prioritization of consumer decisions and spending.

PFL.9.1.12.E.5	Evaluate business practices and their impact on individuals, families, and societies.
PFL.9.1.12.E.6	Evaluate written and verbal contracts for essential components and for obligations of the lender and borrower.
PFL.9.1.12.E.7	Apply specific consumer protection laws to the issues they address.
PFL.9.1.12.E.8	Relate consumer fraud, including online scams and theft of employee time and goods, to laws that protect consumers.
PFL.9.1.12.E.9	Determine when credit counseling is necessary and evaluate the resources available to assist consumers who wish to use it.
PFL.9.1.12.E.10	Determine reasons for the increase of identity theft worldwide and evaluate the extent to which victims of identity theft are successful in fully restoring their personal identities.
PFL.9.1.12.F	Civic Financial Responsibility
PFL.9.1.12.F.1	Relate a country's economic system of production and consumption to building personal wealth and achieving societal responsibilities.
PFL.9.1.12.F.2	Assess the impact of emerging global economic events on financial planning.
PFL.9.1.12.F.3	Analyze how citizen decisions and actions can influence the use of economic resources to achieve societal goals and provide individual services.
PFL.9.1.12.F.4	Summarize the purpose and importance of a will.
PFL.9.1.12.F.5	Compare and contrast the role of philanthropy, volunteer service, and charities in community development and quality of life in a variety of cultures.
PFL.9.1.12.F.6	Explain the concept and forms of taxation and justify the use of taxation to fund public activities and initiatives.
PFL.9.1.12.G	Insuring and Protecting
PFL.9.1.12.G.1	Analyze risks and benefits in various financial situations.
PFL.9.1.12.G.2	Differentiate between property and liability insurance protection.
PFL.9.1.12.G.3	Compare the cost of various types of insurance (e.g., life, homeowners, motor vehicle) for the same product or service, given different liability limits and risk factors.
PFL.9.1.12.G.4	Evaluate individual and family needs for insurance protection using opportunity-cost analysis.
PFL.9.1.12.G.5	Differentiate the costs and benefits of renter's and homeowner's insurance.
PFL.9.1.12.G.6	Explain how to self-insure and how to determine when self-insurance is appropriate.
PFL.9.1.12.G.7	Determine when and why it may be appropriate for the government to provide insurance coverage, rather than private industry.

9.2 Career Awareness, Exploration, and Preparation

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.4	Analyze how economic conditions and societal changes influence employment trends and future education.
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.6	Investigate entrepreneurship opportunities as options for career planning and identify the knowledge, skills, abilities, and resources required for owning and managing a business.

CAEP.9.2.12.C.7	Examine the professional, legal, and ethical responsibilities for both employers and employees in the global workplace.
CAEP.9.2.12.C.8	Assess the impact of litigation and court decisions on employment laws and practices.
CAEP.9.2.12.C.9	Analyze the correlation between personal and financial behavior and employability.

9.3 Career and Technical Education- Business Management and Administration

9.3.12.BM.1	Utilize mathematical concepts, skills and problem solving to obtain necessary information for decision-making in business.
9.3.12.BM.2	Describe laws, rules and regulations as they apply to effective business operations.
9.3.12.BM.3	Explore, develop and apply strategies for ensuring a successful business career.
9.3.12.BM.4	Identify, demonstrate and implement solutions in managing effective business customer relationships.
9.3.12.BM.5	Implement systems, strategies and techniques used to manage information in a business.
9.3.12.BM.6	Implement, monitor and evaluate business processes to ensure efficiency and quality results.

Career Pathways

9.3.12.BM-ADM	Administrative Support
9.3.12.BM-ADM.1	Plan, staff, lead and organize human resources to enhance employee productivity and satisfaction.
9.3.12.BM-ADM.2	Access, evaluate and disseminate information for business decision making.
9.3.12.BM-ADM.3	Plan, monitor and manage day-to-day business activities.
9.3.12.BM-BIM	Business Information Management
9.3.12.BM-BIM.1	Describe and follow laws and regulations affecting business operations and transactions.
9.3.12.BM-BIM.2	Plan, monitor, manage and maintain the use of financial resources to ensure a business's financial wellbeing.
9.3.12.BM-BIM.3	Access, evaluate and disseminate information for business decision making.
9.3.12.BM-BIM.4	Plan, monitor and manage day-to-day business activities to sustain continued business functioning.
9.3.12.BM-BIM.5	Plan, organize and manage an organization/department to achieve business goals.
9.3.12.BM-HR	Human Resources Management
9.3.12.BM-HR.1	Describe and follow laws and regulations affecting human resource operations.
9.3.12.BM-HR.2	Access, evaluate and disseminate information for human resources management decision making.
9.3.12.BM-HR.3	Motivate and supervise personnel to achieve completion of projects and business goals.
9.3.12.BM-HR.4	Plan, monitor and manage the use of financial and human resources to ensure a business's financial wellbeing.
9.3.12.BM-HR.5	Plan, staff, lead and organize human resources to enhance employee productivity and satisfaction.
9.3.12.BM-HR.6	Plan, monitor and manage day-to-day business activities to foster a healthy and safe work environment.

9.3.12.BM-HR.7	Plan, organize and implement compensation, benefits, health and safety programs.
9.3.12.BM-MGT	General Management
9.3.12.BM-MGT.2	Access, evaluate and disseminate information for business decision making.
9.3.12.BM-MGT.3	Apply economic concepts fundamental to global business operations.
9.3.12.BM-MGT.4	Employ and manage techniques, strategies and systems to enhance business relationships.
9.3.12.BM-MGT.5	Plan, monitor, manage and maintain the use of financial resources to ensure a business's financial wellbeing.
9.3.12.BM-MGT.6	Plan, monitor and manage day-to-day business activities to sustain continued business functioning.
9.3.12.BM-MGT.7	Plan, organize and manage an organization/department to achieve business goals.
9.3.12.BM-MGT.8	Create strategic plans used to manage business growth, profit and goals.
9.3.12.BM-OP	Operations Management
9.3.12.BM-OP.1	Describe and follow laws and regulations affecting business operations and transactions.
9.3.12.BM-OP.2	Develop and maintain positive customer relationships.
9.3.12.BM-OP.3	Apply inventory tracking systems to facilitate operational controls.
9.3.12.BM-OP.4	Plan, monitor and manage day-to-day business activities to maintain and improve operational functions.
9.3.21.BM-MGT.1	Describe and follow laws and regulations affecting business operations and transactions.

Essential Questions

- What is an entrepreneur?
- Why are businesses going "green?"
- What are characteristics of a successful entrepreneur?
- Where do new business ideas come from?
- What is the problem solving model?
- What is a need vs a want?
- How does the economy affect entrepreneurs?
- How are economic decisions made?
- What is supply and demand?

Students will know...

I. Key Ideas and Concepts

- Entrepreneurship is the process of running a business of one's own. The owner is an entrepreneurship.
- Small businesses contribute more to the US economy than all large businesses combined.
- The owner's education level and business experience are important factors in determining a success or failure of a business.
- Successful entrepreneurs tend to be independent, self-confident, goal-oriented, and creative.
- Entrepreneurs must have good team-building skills and be able to work well with others.
- Ideas for new businesses can come from many different sources, including hobbies and interests, your past experiences, and a discovery or invention.
- There are several ways to improve problem-solving skills, including communicating, brainstorming, and learning from mistakes.
- Economics is about making choices and satisfying the needs and wants of consumers.
- Needs are things you must have to survive.
- Wants are things you think you must have to be satisfied.
- Natural, human, and capital resources are used by entrepreneurs to produce goods and services.
- A command economy, the government determines what, how, and for whom products and services are produced.
- A market economy, individuals decide what, how, and for whom products and services are produced.
- A mixed economy combines elements of the command and market economies.
- Traditional economies are simple economies operated according to tradition or custom.
- The functions of business are production, marketing, management, and finance. Each is dependent on the others.
- Supply is the quantity of a good or service a producer is willing to produce at different prices. Demand is the quantity of a good or service that consumers are willing to buy at a given price.

II. Students Might Think.... (predictable misunderstandings)

III. Key Vocab and Terms

- entrepreneur, entrepreneurship, employees, self-assessment, aptitude, opportunities, ideas, trade shows, problem-solving model, brainstorming.
- Needs, wants, economic resources, capitalism, profit, economic decision making, scarcity,

opportunity cost, variable costs, marginal benefit, marginal cost, economies of scale

Students will be able to...

- Determine central ideas or themes of a text and analyze their development
- Summarize the key supporting details and idea
- Read closely to determine what the text says to make inferences
- Cite specific text evidence when writing or speaking to support conclusions drawn from the text
- Integrate and evaluate content presented in diverse formats and media including visually and quantitatively
- Interpret words and phrases as they are used in a text, including technical, connotative and figurative meanings and analyze how specific word choices shape meaning or tone.
- Critical thinking of economy and entrepreneurs and why these are necessary
- Compare and contrast economic systems
- Examine the role entrepreneurs play in the US economy
- Determine reasons that businesses succeed or fail.
- Identify characteristics of good team members,
- Identify characteristics of successful entrepreneurs
- Assess if they have what it takes to succeed in their own business
- Create new business plans and ideas
- Solve typical business relate issues
- Explain different types of economic resources

STAGE 2- EVIDENCE OF LEARNING

Formative Assessment During Lesson

- 3- Minute Pause
- A-B-C Summaries
- Analogy Prompt
- Choral Response
- Debriefing
- Exit Card / Ticket
- Hand Signals
- Idea Spinner
- Index Card Summaries
- Inside-Outside Circle Discussion (Fishbowl)
- Journal Entry
- Misconception Check
- Observation
- One Minute Essay
- One Word Summary
- Portfolio Check
- Questions & Answers
- Quiz
- Self-Assessment
- Student Conference
- Think-Pair-Share
- Web or Concept Map

Authentic Assessments- Suggested

- Critical thinking activities
- Projects with rubric
- Research economies and compare to US
- Identify needs and wants
- Research business ideas and why some succeed and fail
- Research business ideas

Benchmark Assessments

Instructional Map

- Introduction to the Unit by looking at examples of different businesses and entrepreneurs
- Using exercises to see what students know about success/failure of a business
- Viewing current trends in the industry
- Projects to see key understanding
- Tests, quizzes

Modifications/Differentiation of Instruction

extended time, test modifications, study guides, alternate projects, alternative grading, alternate assignments, shortened assignments.

Modification Strategies

- Extended Time
- Frequent Breaks
- Highlighted Text
- Interactive Notebook
- Modified Test
- Oral Directions
- Peer Tutoring
- Preferential Seating
- Re-Direct
- Repeated Drill / Practice
- Shortened Assignments
- Teacher Notes
- Tutorials
- Use of Additional Reference Material

• Use of Audio Resources

Differentiation Strategies

High Preparation Differentiation

- Alternative Assessments
- Choice Boards
- Games and Tournaments
- Group Investigations
- Guided Reading
- Independent Research / Project
- Interest Groups
- Learning Contracts
- Leveled Rubrics
- Literature Circles
- Multiple Intelligence Options
- Multiple Texts
- Personal Agendas
- Project Based Learning (PBL)
- Stations / Centers
- Think-Tac-Toe
- Tiered Activities / Assignments
- Varying Graphic Organizers

Low Preparation Differentiation

- Choice of Book / Activity
- Cubing Activities
- Exploration by Interest (using interest inventories)
- Flexible Grouping
- Goal Setting With Student
- Homework Options
- Jigsaw
- Mini Workshops to Re-teach or Extend Skills
- Open-ended Activities
- Think-Pair-Share by Readiness, Interest, or Learning Style

- Use of Collaboration
- Use of Reading Buddies
- Varied Journal Prompts
- Varied Product Choice
- Varied Supplemental Materials
- Work Alone / Together

Horizontal Integration- Interdisciplinary Connections

Math- calculating information on starting a business

Language Arts- research and form presentations, reports on topics

Social Studies- history of economy

Vertical Integration- Discipline Mapping

The Business department is offers students a variety of options to explore for career considerations. As a prerequisite students take either Introduction to Business or Introduction to Marketing- in both of these classes the basic principles of Business are covered along. Students are then free to choose a path that interest them most. The three tracts to choose from are Finance, Business, and Marketing.

Additional Materials