

CAP

Mosinee High School
Career Academy Program

Senior Portfolio

Student Achievement Ideas



Mosinee High School
Mosinee, Wisconsin

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Agriculture

Agriculture I

- Soil topography and best use land use plan
- Photos of propagated plants
- Animal presentation
- Crop project
- Greenhand Certificate
- Quizzes, tests

Agriculture II

- Landscape plans
- Fourth grade agriculture presentation notes
- Meat judging certificates
- Supervised Occupational Experience Program
- Quizzes, tests
- Chapter Farmer Certificate

Agriculture III

- District, sectional, state judging certificates
- Food for America presentation notes
- Money management projects
- Dairy products presentation
- Supervised Occupational Experience Program
- Quizzes, tests

Horticulture

- Horticulture bench score sheets
- Photos of their "bench"
- Photos of plants they have propagated, arranged, or cut
- Quizzes, tests

Agriculture Resource Management

- Timber stand scale worksheets
- Water site evaluations
- Photos of river clean-up project
- Quizzes, tests
- Wildlife project
- State judging certificates
- Timber Cruise report

Domestic Animal Care

- Animal medication worksheets/tests
- Safe animal handling worksheets/tests
- Animal care and feeding worksheets/tests
- Photo of animal projects
- Photo of breed identification posters
- Quizzes, tests

Agricultural Power & Technology

- Engine assembly worksheets/tests
- Photos of engine assembly projects
- Wiring worksheets/tests
- Hydraulic worksheets/tests

Agriculture Co-op Study

- Work-site evaluations
- Photos of job site products
- Work record
- Agricultural Skills Certificate
- Supervised Occupational Experience Program

Business & Marketing Education

Keyboarding/MS Word

- Personal best speed and accuracy timing
- Examples of formatting (tables, letters, reports, etc.)
- Any completed documents/projects
- SAM Reports

Microsoft Publisher

- Stocking Stuffers Simulation
- Desktop publishing examples

Personal Finance

- Checkbook simulation
- Career assignment
- Budget project
- Budget spreadsheet
- Investment portfolio
- Credit card project
- Smart Saving poster
- Investment project

Communicating for Success with Web 2.0

- Blog printout
- Web 2.0 project
- "Top 10 Tips" activities

Accounting

- Business simulation printouts
- Mastery Problem printouts
- Reinforcement Problems printouts
- GAAP paper
- Start Here Go Places printout
- Virtual Team Challenge results

Business Organization & Management

- Business plan

Marketing

- Website printouts
- Storyboard
- Selling paper
- DECA participation certificates/awards
- Marketing Research project
- Final Marketing Plan
- Employment evaluations
- Class project photos or printout

Microsoft Excel/PowerPoint

- Excel spreadsheet example
- Power Point examples
- Excel/PowerPoint projects

Discovering Your Career

- Chapter activities
- "Top 10 Tips" activities and reviews
- "Fool Proof" reviews

Website Development

- Website printouts
- Unit reviews

English

English 9

- Personal essay
- Research paper

English 10

- "To Kill A Mockingbird" essay
- Poetry Analysis/Explication
- Poetry Anthology
- Change essay
- Multi-genre paper

English 11

- "Crucible" test
- Expository essay
- Choice novel journals
- Research paper
- Personal essay
- Poetry analysis
- "Huck Finn" test or project

AP English Literature

- Any essay
- Final portfolio project

Different Voices

- Cultural scrapbook
- Critical book reviews
- I-search paper

Research & Composition

- Research papers: six month issue analysis
- 10 page argumentative paper
- APA investigative primary research paper

Introduction to Film

- Film analysis

Oral Communications

- Any manuscript speech

Family & Consumer Education

Foods I

- Present a Pea project

Foods II

- Famous chef project
- Herb/spice project
- Demonstration (recipe and research)
- Photo of garnishing
- Photo of dessert contest

Foods III

- Microworld project (PowerPoint)
- Photo of napkin folding
- Photo of cake decorating
- Nutrition project (PowerPoint)

Design Principles

- Photos of best projects showing completed skills
- Build A Bear
- Color Harmonies Book
- Photo of Interior Design board

Fashion Analysis

- Photos of best projects
- Photo of clothing

Crafts & Sewing Independent Study

- Photos of best projects

Housing Interior & Design

- Architect research project
- Photos of boards
- Dream House portfolio

Parent & Child

- Pregnancy project (handout)
- When I Was A Baby information and story
- Toddler project (PowerPoint)

Early Childhood Services

- Career search
- Child Theorist file folder
- Curriculum/Lesson Plan project
- Types of Child Care project
- SIDS and SBS Training Certificates
- First Aid/CPR Certificates

Fine Arts

Vocal Music

- Programs and/or photos from performances
- Video or audio tape of concerts/performance
- Video or audio tape of solo/ensemble performances
- Judge's rating/comment card from solo/ensemble festivals
- Journal writings (concert reflections, listening activities, essay writings, etc.)
- Summary of technical responsibilities (tech crew, etc.)
- Include any other musical activities such as a "garage band," private lessons, dance recitals, etc.)
- Choir Letter certificates
- Student of the Month certificates
- Letters of Recommendation
- High-graded assignments

Instrumental Music

- CD of performances
- Copies of programs where you are listed
- Evaluations of solo or group performances

Music Theory

- Tests
- Final analysis project

All Two and Three Dimensional Art Courses

- Digital pictures of art projects
- CD of digital work from computer art or printouts of projects
- Include a smaller actual project
- Artist's statement
- Research papers on art history or criticism

Health & Wellness Education

Health

- Diet analysis project
- Abstinence paper
- Wellness Action Plan project
- Health Career presentation

Advanced Health

- Life Path (photo of project)
- Personal project (PowerPoint or written reflection)

Medical Terminology

- Eye and Ear project (PowerPoint)
- Individual Review project (1 of 10 options)
- History and Physical

Fitness for Life

- Fitness Gram - computerized fitness report
- Wisconsin Governor's Challenge certificate/pin
- Personal fitness goals

Personal Defense

- Belt promotion certificates
- Martial arts history paper

Weightlifting/Speed Training

- Fitness Gram - computerized fitness report
- Weight Logs - computerized
- Worksheets

Aerobics

- Fitness Gram - computerized fitness report
- Goal sheets
- Worksheets

Adventure Fitness I

- Lifetime fitness plan of action
- Climbing wall experience
- Rock climbing/team building follow-up

Adventure Fitness II

- Lifetime fitness plan of action
- Climbing wall experience
- Rock climbing/team building follow-up

Swimming

- Copies of certification

Industrial Technology

Graphic Arts I

- Holiday cards
- Notepads
- Business card
- Photoshop documents
- Stop motion video
- NTC grade for "Digital Photography" transcribed credit

Graphic Arts II

- Tri-fold
- Magazine layout
- Holiday card
- NTC grade for "Photoshop/Image Manipulation" transcribed credit
- Flyer
- Newspaper layout
- Photoshop documents

Graphic Arts III

- Corporated Design portfolio
- Calendar
- NTC grade for "Introduction to Printing" transcribed credit

Introduction to Welding and Machine Tools

- Welding c-clamp
- Sheet metal boxes
- Hammer
- Casting project

Advanced Welding

- Weld test samples
- Individual projects

Advanced Machine Tools

- Machined cannon
- Sheet metal
- Project of choice

Mosinee Manufacturing

- Copy of Company Logo
- Pictures of projects
- Plans for projects

Wood Technology

- Copy of project plan
- Picture of yard sheds
- Picture of Woods projects

Industrial Technology - continued

Furniture & Cabinetmaking

- Picture of completed project
- Plan (drawing) of project
- Picture of CNC project
- Print of CNC project
- Bill of Materials

Building Construction Technology

- Pictures of Habitat for Humanity house
- Copy of the floor plan
- Copy of "The Mosinee Link" article

Civil Engineering and Architecture

- Samples of drawings

Introduction to Engineering Design

- Train/Train Car project
- Reverse Engineering
- Puzzle Cube
- Product Design

Principles of Engineering

- Truss calculations
- Materials testing
- Machine design
- Marble Sorter pictures and plans

Digital Electronics

- Date of Birth circuit
- Majority Vote Counter circuit
- 60 Second Timer circuit
- Elevator State Machine circuit

A+ Computer Networking

- Lesson notes
- Computer builds
- Exercise answers

Mathematics

Algebra I

- Chapter notes and diagrams
- Samples of equations solved
- Unit or chapter tests

Geometry

- Constructions
- Chapter assessments
- Projects
- Theorem/definition sheets
- Chapter of homework
- Chapter of notes

Algebra II

- Exams
- Chapter of homework
- Projects
- Chapter of notes
- Chapter assessment

Probability & Statistics

- Survey analysis
- Projects

Precalculus

- Project
- Targets -- broken down to sub targets
- Webbing
- Chapter tests

AP Calculus

- Chapter tests
- Project
- Chapter of notes

Life Skills Math

- Chapter tests
- Projects
- Notes

Introduction to Programming with JAVA

- Programs or printouts

School to Career

Internship

- Copy of a work site evaluation
- Picture of you at your worksite

Youth Apprenticeship

- Copy of a work site evaluation
- Picture of you at your worksite

Science

Integrated Science Courses

- Lab reports
- Tests
- Presentations
- Research papers and projects
- Lab reports

Biology

- Tests/quizzes
- Projects/presentations

Honors Biology

- Lab write-ups
- Bacteriological Unknown
- Research papers
- Tests

Chemistry

- Lab write-ups
- Unknown Identification
- Chemistry related career project/presentation
- Exams

Honors Chemistry

- Independent research project presentation/written report
- Exam analysis
- Atomist Museum exhibit
- Exams
- Laboratory report

AP Physics

- Daily lab
- Lab reports
- Tests
- Formal laboratory write-ups
- Lab practicals
- Projects
- Group projects/reports

Social Studies

Social Studies Survey

- Country Profile PowerPoint
- Culture Shock Handbook
- Strange Law
- Buying A Car
- Top 10 activity

U.S. History 9

- Wisconsin Civil War research
- Test essays

World History

- Greek City State Position paper
- Digital presentations
- Chapter tests

Modern U.S. History

- Great Depression - Gangster project
- World War II project
- Four Minute Man speeches

AP U.S. History

- Free response questions
- Document-based questions
- One Pager assignments

Historical Media

- Movie review project
- Pocahontas project
- Snapshot Autobiography
- Create your own magazine project

World Cultures A

- Mid-term and final exams
- Culture projects

World Cultures B

- Southeast Asia Country profile
- Culture Magazine
- Czars of Russia
- Travel Brochure

Social Studies - continued

Environmental History

- Projects
- Issue Analysis
- Essays

Economics

- Chapter projects
- Chapter quizzes

Sociology

- Sociological research project
- APA and MLA source citation
- Culture paper

Psychology

- Psychology test essay
- Mental Disorders research
- Sensation/Perception project
- Career project
- Government Constitution project
- Supreme Court project

World Languages

Spanish I

- Progress reports
- Video lyrics/tapes
- Photos of projects
- Lyrics/DVDs
- "Me" bag journals
- Daily quizzes
- Writing assignments

Spanish IA

- Evaluations
- Progress reports
- Photos of projects
- Lyrics/DVDs
- Writing samples
- Daily quizzes
- Writing assignments

Spanish II

- Evaluations
- Progress reports
- Photos of projects
- Lyrics/DVDs
- Writing samples
- Daily quizzes
- Writing assignments
- Bullfight activities/projects (i.e. postcards/photos of bullfight)

Spanish III

- Skit scripts
- Soap operas
- Photos of projects
- Lyrics/DVDs
- Song lyrics/recordings
- Daily quizzes
- Writing assignments

Spanish IV

- Video projects
- Wedding project
- Photos of projects
- Lyrics/DVDs
- Song lyrics/recordings
- Daily quizzes
- Writing assignments

Chinese I

- Handouts (pinyin activity - I maze, American states, number puzzle)
- Mid-autumn project
- Number song

Chinese II

- Writing samples
- Chinese administrative division research project
- Evaluations

Chinese III

- Evaluations
- Skit scripts
- Song lyrics