



Totowa Public Schools

Video Production

Grades 6-8

Aligned to NJSL Standards

BOE Adopted: 8/31/2022

Units of Study & Pacing Guide

<u>Unit of Study</u>	<u>Timeline</u>	<u>Notes</u>
Unit 1: Pre-Production	6 Weeks	
Unit 2: Production	6 Weeks	
Unit 3: Post-Production	6 Weeks	

Title	Pre-Production
Unit Duration	6 Weeks
Unit Summary & Rationale	Students will learn to communication using words and images. Those images can include videos, still pictures and/or graphics. They will shoot and edit a commercial, public service announcement, dramatic scene, video lesson or music video. Organization and collaboration are the keys. During pre-production, students will create a storyboard that will serve as their blueprint when they shoot and edit. The storyboard will include all planned shots, dialog, props and makeup needs.
Unit Goals	
Essential Questions	<ul style="list-style-type: none"> • What message do you want to communicate? • How will you communicate your message? • How do videos convey our feelings, thoughts, and emotions?
Enduring Understandings	<ul style="list-style-type: none"> • Planning is the first step of the design process. Whether it is in visual art, woodshop, or STEAM, planning by designing is an integral part of the creation process.
Learning Outcomes	<ul style="list-style-type: none"> • Students will learn to plan and organize a story. • Students will write a script. • Students will work on collaboration skills. • How do media artists generate ideas and formulate artistic intent? • How does collaboration expand and affect the creative process? • How can creative risks be encouraged? • What is a storyboard? • Why do artists create storyboards? • How do media artists and designers determine whether a particular direction in their work would be effective? • How do media artists learn from trial and error? • How do media artists improve/refine their work? • How are complex media arts experiences constructed? • How do media artists use various tools and techniques?
Assessment Evidence	

Formative	Collaborative Activities, Homework, Classwork, Discussion, Independent Class Assignment, Informal Observations of Students, Interactive Notebooks
Summative	Tests, Pre-Assessments, Quizzes, Written Responses, Projects
Resources to Promote Learning	
Resources & Equipment Needed	Smartboard, Computers, iPads, websites and digital interactives/models, Multi-media presentations, video streaming, Brain Pop, Microsoft 365, Video Recording Equipment and Software, Final Pro X, Storyboards, props for videos. Approved Class Resource List The Filmmaker's Handbook: A Comprehensive Guide for the Digital Age by Steven Ascher and Edward Pincus The Videomaker Guide to Video Production, 4th Ed. (Focal Press) The Shut Up and Shoot Documentary Guide by Anthony Q. Artis
Content & Interdisciplinary Standards	
Visual and Performing Arts - Media Arts	
Practice	Performance Expectation
Creating	1.2.8.Cr1a: Generate a variety of ideas, goals and solutions for media artworks using creative processes such as sketching, brainstorming, improvising, and prototyping with increased proficiency, divergent thinking, and opportunity for student choice. 1.2.8.Cr1b: Organize and design artistic ideas for media arts productions. 1.2.8.Cr1c: Critique plans, prototypes and production processes considering purposeful and expressive intent.
Creating	1.2.8.Cr2a: Organize and design artistic ideas for media arts productions. 1.2.8.Cr2b: Critique plans, prototypes and production processes considering purposeful and expressive intent.
Responding	1.2.8.Re7a: Compare, contrast and analyze the qualities of and relationships between the components and style in media artworks. 1.2.8.Re7b: Compare, contrast and analyze how various forms, methods and styles in media artworks affect and manage audience experience and create intention when addressing global issues including climate change.

Connecting	<p>1.2.8.Cn10a: Access, evaluate and use internal and external resources to inform the creation of media artworks, such as cultural and societal knowledge, research and exemplary works.</p> <p>1.2.8.Cn10b: Explain and demonstrate how media artworks expand meaning and knowledge and create cultural experiences, such as local and global events.</p>
<p>The practices reflect the steps that artists undergo in the process of creating, performing, responding and connecting to works of art (i.e., the artistic processes). To become artistically literate, it is essential that students are provided with the type of learning experiences that will enable them to engage in these practices as part of their art making processes. There are subtle differences in the practices that reflect the nuances of each of the respective arts disciplines.</p>	
<p>Visual and Performing Art Artistic Processes and Practices</p>	<ul style="list-style-type: none"> • Creating • Performing (dance, music, theatre)/Presenting (visual arts)/Producing (media arts) • Responding • Connecting
<p>Computer Science and Design Thinking Practices</p>	
<ul style="list-style-type: none"> • Fostering an Inclusive Computing and Design Culture • Collaborating Around Computing and Design • Recognizing and Defining Computational Problems • Developing and Using Abstractions • Creating Computational Artifacts • Testing and Refining Computational Artifacts • Communicating About Computing and Design 	
<ul style="list-style-type: none"> • 8.2.8.ED.1: Evaluate the function, value, and aesthetics of a technological product or system, from the perspective of the user and the producer. • 8.2.8.ED.1: Evaluate the function, value, and aesthetics of a technological product or system, from the perspective of the user and the producer. • 8.2.8.ED.2: Identify the steps in the design process that could be used to solve a problem. • 8.2.8.ED.3: Develop a proposal for a solution to a real-world problem that includes a model (e.g., physical prototype, graphical/technical sketch). • 8.2.8.ED.4: Investigate a malfunctioning system, identify its impact, and explain the step-by-step process used to troubleshoot, evaluate, and test options to repair the product in a collaborative team. • 8.2.8.ITH.1: Explain how the development and use of technology influences economic, political, social, and cultural issues. 	

- 8.2.8.ITH.2: Compare how technologies have influenced society over time.
- 8.2.8.ITH.3: Evaluate the impact of sustainability on the development of a designed product or system.
- 8.2.8.ITH.4: Identify technologies that have been designed to reduce the negative consequences of other technologies and explain the change in impact.
- 8.2.8.ITH.5: Compare the impacts of a given technology on different societies, noting factors that may make a technology appropriate and sustainable in one society but not in another.

NJ: 2016 SLS: English Language Arts

- RST.6-8.1. Cite specific textual evidence to support analysis of science and technical texts.
- RST.6-8.4. Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 6-8 texts and topics.
- RST.6-8.5. Analyze the structure an author uses to organize a text, including how the major sections contribute to the whole and to an understanding of the topic.
- RST.6-8.6. Analyze the author's purpose in providing an explanation, describing a procedure, or discussing an experiment in a text.
- RST.6-8.10. By the end of grade 8, read and comprehend science/technical texts in the grades 6-8 text complexity band independently and proficiently.
- WHST.6-8.10. Write routinely over extended time frames (time for research, reflection, metacognition/self correction, and revision) and shorter time frames (a single sitting or a day or two) for a range of discipline-specific tasks, purposes, and audiences.
- NJSLSA.W6. Use technology, including the Internet, to produce and publish writing and to interact and collaborate with others.
- SL.6.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 6 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or studied required material; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions, set specific goals and deadlines, and define individual roles as needed. C. Pose and respond to specific questions with elaboration and detail by making comments that contribute to the topic, text, or issue under discussion. D. Review the key ideas expressed and demonstrate understanding of multiple perspectives through reflection and paraphrasing.
- SL.6.2. Interpret information presented in diverse media and formats (e.g., visually, quantitatively, orally) and explain how it contributes to a topic, text, or issue under study.

- SL.6.5. Include multimedia components (e.g., graphics, images, music, sound) and visual displays in presentations to clarify information.
- SL.6.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.
- SL.7.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 7 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or researched material under study; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions, track progress toward specific goals and deadlines, and define individual roles as needed. C. Pose questions that elicit elaboration and respond to others' questions and comments with relevant observations and ideas that bring the discussion back on topic as needed. D. Acknowledge new information expressed by others and, when warranted, modify their own views.
- SL.7.2. Analyze the main ideas and supporting details presented in diverse media and formats (e.g., visually, quantitatively, orally) and explain how the ideas clarify a topic, text, or issue under study.
- SL.7.5. Include multimedia components and visual displays in presentations to clarify claims and findings and emphasize salient points.
- SL.7.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.
- SL.8.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 8 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or researched material under study; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions and decision-making, track progress toward specific goals and deadlines, and define individual roles as needed. C. Pose questions that connect the ideas of several speakers and respond to others' questions and comments with relevant evidence, observations, and ideas. D. Acknowledge new information expressed by others, and, when warranted, qualify or justify their own views in light of the evidence presented.
- SL.8.2. Analyze the purpose of information presented in diverse media and formats (e.g., visually, quantitatively, orally) and evaluate the motives (e.g., social, commercial, political) behind its presentation.
- SL.8.5. Integrate multimedia and visual displays into presentations to clarify information, strengthen claims and evidence, and add interest.
- SL.8.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.

NJSLS Performance Expectations (By the end of 8th Grade)

Career Readiness, Life Literacies, and Key Skills Practices describe the habits of the mind that all educators in all content areas should seek to develop in their students. They are practices that have been linked to increase college, career, and life success. These practices should be taught and reinforced in all content areas with increasingly higher levels of complexity and expectation as a student advances through a program of study.

- Act as a responsible and contributing community members and employee.
- Attend to financial well-being.
- Consider the environmental, social and economic impacts of decisions
- Demonstrate creativity and innovation.
- Utilize critical thinking to make sense of problems and persevere in solving them.
- Model integrity, ethical leadership and effective management.
- Plan education and career paths aligned to personal goals.
- Use technology to enhance productivity increase collaboration and communicate effectively.
- Work productively in teams while using cultural/global competence

- 9.2.8.CAP.2: Develop a plan that includes information about career areas of interest.

Interdisciplinary Connections

- Critical thinking
- Collaboration and Teamwork
- Problem Solving
- Creativity and Innovation

Title	Production
Unit Duration	6 Weeks
Unit Summary & Rationale	Students will learn to communication using words and images. Those images can include videos, still pictures and/or graphics. They will shoot and edit a commercial, public service announcement, dramatic scene, video lesson or music video. Organization and collaboration are

	the keys. During pre-production, students will create a storyboard that will serve as their blueprint when they shoot and edit. The storyboard will include all planned shots, dialog, props and makeup needs.
Unit Goals	
Essential Questions	<ul style="list-style-type: none"> • What message do you want to communicate? • How will you communicate your message? • How do videos convey our feelings, thoughts, and emotions?
Enduring Understandings	<ul style="list-style-type: none"> • Planning is the first step of the design process. Whether it is in visual art, woodshop, or STEAM, planning by designing is an integral part of the creation process.
Learning Outcomes	<ul style="list-style-type: none"> • Students will learn to plan and organize a story. • Students will write a script. • Students will work on collaboration skills. • Formulate intent when creating a story board's video/film. • Foster collaboration with the creative process? • Encourage students to take creative risks. • Identify and explain the purpose of a storyboard. • Why do artists create storyboards? • Explain how media artists and designers determine whether a particular direction in their work would be effective. • Explain the importance of trial and error when creating a storyboard. • Discuss the process of reviewing and refining work. • Writing reflections to evaluate their work and progress
Assessment Evidence	
Formative	Collaborative Activities, Homework, Classwork, Discussion, Independent Class Assignment, Informal Observations of Students, Interactive Notebooks
Summative	Tests, Pre-Assessments, Quizzes, Written Responses, Projects
Resources to Promote Learning	
Resources & Equipment Needed	Smartboard, Computers, iPads, websites and digital interactives/models, Multi-media presentations, video streaming, Brain Pop, Microsoft 365, Video Recording Equipment and Software, Final Pro X, Storyboards, props for videos.

[Approved Class Resource List](#)

The Filmmaker's Handbook: A Comprehensive Guide for the Digital Age by Steven Ascher and Edward Pincus

The Videomaker Guide to Video Production, 4th Ed. (Focal Press)

The Shut Up and Shoot Documentary Guide by Anthony Q. Artis

Content & Interdisciplinary Standards

Visual and Performing Arts - Media Arts

Practice	Performance Expectation
Creating	<ul style="list-style-type: none">• 1.2.8.Cr1a: Generate a variety of ideas, goals and solutions for media artworks using creative processes such as sketching, brainstorming, improvising, and prototyping with increased proficiency, divergent thinking, and opportunity for student choice.• 1.2.8.Cr1b: Organize and design artistic ideas for media arts productions.• 1.2.8.Cr1c: Critique plans, prototypes and production processes considering purposeful and expressive intent.• 1.2.8.Cr2a: Organize and design artistic ideas for media arts productions.• 1.2.8.Cr2b: Critique plans, prototypes and production processes considering purposeful and expressive intent.
Producing	<ul style="list-style-type: none">• 1.2.8.Pr4a: Experiment with and integrate multiple forms, approaches and content to coordinate, produce and implement media artworks that convey purpose and meaning (e.g., narratives, video games, interdisciplinary projects, multimedia theatre).• 1.2.8.Pr5a: Develop and demonstrate a variety of artistic, design, technical, and soft skills (e.g., selfinitiative, problem solving, collaborative communication) through performing various roles in producing media artworks.• 1.2.8.Pr5b: Develop and demonstrate creativity and adaptability, through processes such as testing constraints and divergent solutions, within and through media arts productions.• 1.2.8.Pr5c: Develop and demonstrate creativity and adaptability in standard and experimental ways, to construct, achieve assigned purpose, and communicate intent in media artworks.• 1.2.8.Pr6a: Analyze and design various presentation formats and tasks in the presentation and/or distribution of media artworks.• 1.2.8.Pr6b: Analyze benefits and impacts from presenting media artworks.

Responding	<ul style="list-style-type: none"> • 1.2.8.Re7a: Compare, contrast and analyze the qualities of and relationships between the components and style in media artworks. • 1.2.8.Re7b: Compare, contrast and analyze how various forms, methods and styles in media artworks affect and manage audience experience and create intention when addressing global issues including climate change.
Responding	<ul style="list-style-type: none"> • 1.2.8.Re8a: Analyze the intent and meanings and context of a variety of media artworks, focusing on intentions, forms, and detect bias, opinion, and stereotypes. • 1.2.8.Re9a: Evaluate media art works and production processes at decisive stages, using identified criteria, and considering context and artistic goals.
Connecting	<ul style="list-style-type: none"> • 1.2.8.Cn10a: Access, evaluate and use internal and external resources to inform the creation of media artworks, such as cultural and societal knowledge, research and exemplary works. • 1.2.8.Cn10b: Explain and demonstrate how media artworks expand meaning and knowledge and create cultural experiences, such as local and global events. • 1.2.8.Cn11a: Access, evaluate and use internal and external resources and context to inform the creation of media artworks (e.g., cultural and societal knowledge, research, exemplary works). • 1.2.8.Cn11b: Explain and demonstrate how media artworks expand meaning and knowledge, and create cultural experiences (e.g., via local and global events considering fair use and copyright, ethics, media literacy).
<p>The practices reflect the steps that artists undergo in the process of creating, performing, responding and connecting to works of art (i.e., the artistic processes). To become artistically literate, it is essential that students are provided with the type of learning experiences that will enable them to engage in these practices as part of their art making processes. There are subtle differences in the practices that reflect the nuances of each of the respective arts disciplines.</p>	
Visual and Performing Art Artistic Processes and Practices	<ul style="list-style-type: none"> • Creating • Performing (dance, music, theatre)/Presenting (visual arts)/Producing (media arts) • Responding • Connecting
Computer Science and Design Thinking Practices	
<ul style="list-style-type: none"> • Fostering an Inclusive Computing and Design Culture 	

- Collaborating Around Computing and Design
- Recognizing and Defining Computational Problems
- Developing and Using Abstractions
- Creating Computational Artifacts
- Testing and Refining Computational Artifacts
- Communicating About Computing and Design

- 8.2.8.ED.1: Evaluate the function, value, and aesthetics of a technological product or system, from the perspective of the user and the producer.
- 8.2.8.ED.2: Identify the steps in the design process that could be used to solve a problem.
- 8.2.8.ED.3: Develop a proposal for a solution to a real-world problem that includes a model (e.g., physical prototype, graphical/technical sketch).
- 8.2.8.ED.4: Investigate a malfunctioning system, identify its impact, and explain the step-by-step process used to troubleshoot, evaluate, and test options to repair the product in a collaborative team.
- 8.2.8.ITH.1: Explain how the development and use of technology influences economic, political, social, and cultural issues.
- 8.2.8.ITH.2: Compare how technologies have influenced society over time.
- 8.2.8.ITH.3: Evaluate the impact of sustainability on the development of a designed product or system.
- 8.2.8.ITH.4: Identify technologies that have been designed to reduce the negative consequences of other technologies and explain the change in impact.
- 8.2.8.ITH.5: Compare the impacts of a given technology on different societies, noting factors that may make a technology appropriate and sustainable in one society but not in another.

NJ: 2016 SLS: English Language Arts

- RST.6-8.1. Cite specific textual evidence to support analysis of science and technical texts.
- RST.6-8.4. Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 6-8 texts and topics.
- RST.6-8.5. Analyze the structure an author uses to organize a text, including how the major sections contribute to the whole and to an understanding of the topic.
- RST.6-8.6. Analyze the author's purpose in providing an explanation, describing a procedure, or discussing an experiment in a text.
- RST.6-8.10. By the end of grade 8, read and comprehend science/technical texts in the grades 6-8 text complexity band independently and proficiently.

- WHST.6-8.10. Write routinely over extended time frames (time for research, reflection, metacognition/self correction, and revision) and shorter time frames (a single sitting or a day or two) for a range of discipline-specific tasks, purposes, and audiences.
- NJSLSA.W6. Use technology, including the Internet, to produce and publish writing and to interact and collaborate with others.
- SL.6.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 6 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or studied required material; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions, set specific goals and deadlines, and define individual roles as needed. C. Pose and respond to specific questions with elaboration and detail by making comments that contribute to the topic, text, or issue under discussion. D. Review the key ideas expressed and demonstrate understanding of multiple perspectives through reflection and paraphrasing.
- SL.6.2. Interpret information presented in diverse media and formats (e.g., visually, quantitatively, orally) and explain how it contributes to a topic, text, or issue under study.
- SL.6.5. Include multimedia components (e.g., graphics, images, music, sound) and visual displays in presentations to clarify information.
- SL.6.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.
- SL.7.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 7 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or researched material under study; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions, track progress toward specific goals and deadlines, and define individual roles as needed. C. Pose questions that elicit elaboration and respond to others' questions and comments with relevant observations and ideas that bring the discussion back on topic as needed. D. Acknowledge new information expressed by others and, when warranted, modify their own views.
- SL.7.2. Analyze the main ideas and supporting details presented in diverse media and formats (e.g., visually, quantitatively, orally) and explain how the ideas clarify a topic, text, or issue under study.
- SL.7.5. Include multimedia components and visual displays in presentations to clarify claims and findings and emphasize salient points.
- SL.7.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.

- SL.8.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 8 topics, texts, and issues, building on others’ ideas and expressing their own clearly. A. Come to discussions prepared, having read or researched material under study; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions and decision-making, track progress toward specific goals and deadlines, and define individual roles as needed. ○ C. Pose questions that connect the ideas of several speakers and respond to others’ questions and comments with relevant evidence, observations, and ideas. ○ D. Acknowledge new information expressed by others, and, when warranted, qualify or justify their own views in light of the evidence presented.
- SL.8.2. Analyze the purpose of information presented in diverse media and formats (e.g., visually, quantitatively, orally) and evaluate the motives (e.g., social, commercial, political) behind its presentation.
- SL.8.5. Integrate multimedia and visual displays into presentations to clarify information, strengthen claims and evidence, and add interest.
- SL.8.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.

2020 SLS: Career Readiness, Life Literacies, and Key Skills

NJSLS Performance Expectations (By the end of 8th Grade)

Career Readiness, Life Literacies, and Key Skills Practices describe the habits of the mind that all educators in all content areas should seek to develop in their students. They are practices that have been linked to increase college, career, and life success. These practices should be taught and reinforced in all content areas with increasingly higher levels of complexity and expectation as a student

- Act as a responsible and contributing community members and employee.
- Attend to financial well-being.
- Consider the environmental, social and economic impacts of decisions
- Demonstrate creativity and innovation.
- Utilize critical thinking to make sense of problems and persevere in solving them.
- Model integrity, ethical leadership and effective management.
- Plan education and career paths aligned to personal goals.
- Use technology to enhance productivity increase collaboration and communicate effectively.
- Work productively in teams while using cultural/global competence

advances through a program of study.	
<ul style="list-style-type: none"> • 9.2.8.CAP.2: Develop a plan that includes information about career areas of interest. • 9.4.8.CI.3: Examine challenges that may exist in the adoption of new ideas. • 9.4.8.CI.4: Explore the role of creativity and innovation in career pathways and industries. • 9.4.8.DC.2: Provide appropriate citation and attribution elements when creating media products. • 9.4.8.DC.4: Explain how information shared digitally is public and can be searched, copied, and potentially seen by public audiences. • 9.4.8.GCA.1: Model how to navigate cultural differences with sensitivity and respect. • 9.4.8.GCA.2: Demonstrate openness to diverse ideas and perspectives through active discussions to achieve a group goal. • 9.4.8.TL.2: Gather data and digitally represent information to communicate a real-world problem. • 9.4.8.TL.6: Collaborate to develop and publish work that provides perspectives on a real-world problem. 	
Interdisciplinary Connections	
<ul style="list-style-type: none"> • Critical thinking • Collaboration and Teamwork • Problem Solving • Creativity and Innovation 	

Title	Production
Unit Duration	6 Weeks
Unit Summary & Rationale	Using their storyboard as a blueprint, students will shoot their video. Students will learn about fundamental elements of video production such as composition (especially the rule of thirds), establishing shots, coverage & cutaways, proper focus, depth of field, use of a tripod, target audio level (-12 db) and lighting for green screen. There will be a strong emphasis on cooperation and collaboration. Students will also learn that audio is 50 percent of the project. They must pay attention to setting proper audio levels. (In an effort to maintain a modern perspective, students will also see examples of on-line productions. Many professional video productions are now available exclusively on-line. Amazon, for example, has original programming.)
Unit Goals	

Essential Questions	<ul style="list-style-type: none"> • Cinematography is the art and craft using photography composition skills, cinematic language, and light design to create the look and feel of a film. • Film is a visual medium; information is primarily communicated through moving images. • The most basic building block of film is the shot. Films are made up of a large number of shots that have been sequenced together to tell a cohesive story.
Enduring Understandings	<ul style="list-style-type: none"> • Planning is the first step of the design process. Whether it is in visual art, woodshop, or STEAM, planning by designing is an integral part of the creation process. Once planning is complete, artists move to the next phase which is executing their plan. Cinematography is planned and purposeful; directors, cinematographers, and storyboard artists spend a great amount of time planning out each shot and how the camera will be used to tell the story before filming begins.
Learning Outcomes	<ul style="list-style-type: none"> • Identifying and analyzing the types of shots in visual media, as well as the purpose behind the selection of each shot. • Identifying and analyzing the types of angles in visual media, as well as the purpose behind the selection of each angle. • Explain the importance of shooting a master shot and b-roll. • Explain what coverage is in film-making. • Writing reflections to evaluate their work and progress

Assessment Evidence

Formative	Collaborative Activities, Homework, Classwork, Discussion, Independent Class Assignment, Informal Observations of Students, Interactive Notebooks
Summative	Tests, Pre-Assessments, Quizzes, Written Responses, Projects

Resources to Promote Learning

Resources & Equipment Needed	<p>Smartboard, Computers, iPads, websites and digital interactives/models, Multi-media presentations, video streaming, Brain Pop, Microsoft 365, Video Recording Equipment and Software, Final Pro X, Storyboards, props for videos.</p> <p>Approved Class Resource List</p> <p>The Filmmaker's Handbook: A Comprehensive Guide for the Digital Age by Steven Ascher and Edward Pincus</p> <p>The Videomaker Guide to Video Production, 4th Ed. (Focal Press)</p>
---	---

The Shut Up and Shoot Documentary Guide by Anthony Q. Artis

Content & Interdisciplinary Standards

Visual and Performing Arts - Media Arts

Strand	Performance Expectation
Creating	<ul style="list-style-type: none">• 1.2.8.Cr1a: Generate a variety of ideas, goals and solutions for media artworks using creative processes such as sketching, brainstorming, improvising, and prototyping with increased proficiency, divergent thinking, and opportunity for student choice.• 1.2.8.Cr1b: Organize and design artistic ideas for media arts productions.• 1.2.8.Cr1c: Critique plans, prototypes and production processes considering purposeful and expressive intent.
Creating	<ul style="list-style-type: none">• 1.2.8.Cr2a: Organize and design artistic ideas for media arts productions.• 1.2.8.Cr2b: Critique plans, prototypes and production processes considering purposeful and expressive intent.• 1.2.8.Cr3a: Experiment with and implement multiple approaches that integrate content and stylistic conventions.• 1.2.8.Cr3b: Communicate an intentional purpose and meaning utilizing varying point of view and perspective.• 1.2.8.Cr3c: Refine and modify artistic choices to reflect an understanding of purpose, narrative structures, composition, audience, and context.
Responding	<ul style="list-style-type: none">• 1.2.8.Re7a: Compare, contrast and analyze the qualities of and relationships between the components and style in media artworks.• 1.2.8.Re7b: Compare, contrast and analyze how various forms, methods and styles in media artworks affect and manage audience experience and create intention when addressing global issues including climate change.• 1.2.8.Re8a: Analyze the intent and meanings and context of a variety of media artworks, focusing on intentions, forms, and detect bias, opinion, and stereotypes.• 1.2.8.Re9a: Evaluate media art works and production processes at decisive stages, using identified criteria, and considering context and artistic goals.

Connecting	<ul style="list-style-type: none"> • 1.2.8.Cn10a: Access, evaluate and use internal and external resources to inform the creation of media artworks, such as cultural and societal knowledge, research and exemplary works. • 1.2.8.Cn10b: Explain and demonstrate how media artworks expand meaning and knowledge and create cultural experiences, such as local and global events. • 1.2.8.Cn11a: Access, evaluate and use internal and external resources and context to inform the creation of media artworks (e.g., cultural and societal knowledge, research, exemplary works). • 1.2.8.Cn11b: Explain and demonstrate how media artworks expand meaning and knowledge, and create cultural experiences (e.g., via local and global events considering fair use and copyright, ethics, media literacy).
<p>The practices reflect the steps that artists undergo in the process of creating, performing, responding and connecting to works of art (i.e., the artistic processes). To become artistically literate, it is essential that students are provided with the type of learning experiences that will enable them to engage in these practices as part of their art making processes. There are subtle differences in the practices that reflect the nuances of each of the respective arts disciplines.</p>	
Visual and Performing Art Artistic Processes and Practices	<ul style="list-style-type: none"> • Creating • Performing (dance, music, theatre)/Presenting (visual arts)/Producing (media arts) • Responding • Connecting
Computer Science and Design Thinking Practices	
<ul style="list-style-type: none"> • Fostering an Inclusive Computing and Design Culture • Collaborating Around Computing and Design • Recognizing and Defining Computational Problems • Developing and Using Abstractions • Creating Computational Artifacts • Testing and Refining Computational Artifacts • Communicating About Computing and Design 	
<ul style="list-style-type: none"> • 8.2.8.ED.1: Evaluate the function, value, and aesthetics of a technological product or system, from the perspective of the user and the producer. • 8.2.8.ED.2: Identify the steps in the design process that could be used to solve a problem. 	

- 8.2.8.ED.3: Develop a proposal for a solution to a real-world problem that includes a model (e.g., physical prototype, graphical/technical sketch).
- 8.2.8.ED.4: Investigate a malfunctioning system, identify its impact, and explain the step-by-step process used to troubleshoot, evaluate, and test options to repair the product in a collaborative team.
- 8.2.8.ITH.1: Explain how the development and use of technology influences economic, political, social, and cultural issues.
- 8.2.8.ITH.2: Compare how technologies have influenced society over time.
- 8.2.8.ITH.3: Evaluate the impact of sustainability on the development of a designed product or system.
- 8.2.8.ITH.4: Identify technologies that have been designed to reduce the negative consequences of other technologies and explain the change in impact.
- 8.2.8.ITH.5: Compare the impacts of a given technology on different societies, noting factors that may make a technology appropriate and sustainable in one society but not in another.

NJ: 2016 SLS: English Language Arts

- RST.6-8.1. Cite specific textual evidence to support analysis of science and technical texts.
- RST.6-8.4. Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 6-8 texts and topics.
- RST.6-8.5. Analyze the structure an author uses to organize a text, including how the major sections contribute to the whole and to an understanding of the topic.
- RST.6-8.6. Analyze the author's purpose in providing an explanation, describing a procedure, or discussing an experiment in a text.
- RST.6-8.10. By the end of grade 8, read and comprehend science/technical texts in the grades 6-8 text complexity band independently and proficiently.
- WHST.6-8.10. Write routinely over extended time frames (time for research, reflection, metacognition/self correction, and revision) and shorter time frames (a single sitting or a day or two) for a range of discipline-specific tasks, purposes, and audiences.
- NJSLSA.W6. Use technology, including the Internet, to produce and publish writing and to interact and collaborate with others.
- SL.6.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 6 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or studied required material; explicitly draw on that preparation by referring to evidence on the

- topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions, set specific goals and deadlines, and define individual roles as needed. C. Pose and respond to specific questions with elaboration and detail by making comments that contribute to the topic, text, or issue under discussion. D. Review the key ideas expressed and demonstrate understanding of multiple perspectives through reflection and paraphrasing.
- SL.6.2. Interpret information presented in diverse media and formats (e.g., visually, quantitatively, orally) and explain how it contributes to a topic, text, or issue under study.
- SL.6.5. Include multimedia components (e.g., graphics, images, music, sound) and visual displays in presentations to clarify information.
- SL.6.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.
- SL.7.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 7 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or researched material under study; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions, track progress toward specific goals and deadlines, and define individual roles as needed. C. Pose questions that elicit elaboration and respond to others' questions and comments with relevant observations and ideas that bring the discussion back on topic as needed. D. Acknowledge new information expressed by others and, when warranted, modify their own views.
- SL.7.2. Analyze the main ideas and supporting details presented in diverse media and formats (e.g., visually, quantitatively, orally) and explain how the ideas clarify a topic, text, or issue under study.
- SL.7.5. Include multimedia components and visual displays in presentations to clarify claims and findings and emphasize salient points.
- SL.7.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.
- SL.8.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 8 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or researched material under study; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions and decision-making, track progress toward specific goals and deadlines, and define individual roles as needed.
 - C. Pose questions that connect the ideas of several speakers and respond to others' questions and comments with relevant evidence, observations, and ideas.
 - D. Acknowledge new information expressed by others, and, when warranted, qualify or justify their own views in light of the evidence presented.

- SL.8.2. Analyze the purpose of information presented in diverse media and formats (e.g., visually, quantitatively, orally) and evaluate the motives (e.g., social, commercial, political) behind its presentation.
- SL.8.5. Integrate multimedia and visual displays into presentations to clarify information, strengthen claims and evidence, and add interest.
- SL.8.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.

2020 SLS: Career Readiness, Life Literacies, and Key Skills

NJSLS Performance Expectations (By the end of 8th Grade)

Career Readiness, Life Literacies, and Key Skills Practices describe the habits of the mind that all educators in all content areas should seek to develop in their students. They are practices that have been linked to increase college, career, and life success. These practices should be taught and reinforced in all content areas with increasingly higher levels of complexity and expectation as a student advances through a program of study.

- Act as a responsible and contributing community members and employee.
- Attend to financial well-being.
- Consider the environmental, social and economic impacts of decisions
- Demonstrate creativity and innovation.
- Utilize critical thinking to make sense of problems and persevere in solving them.
- Model integrity, ethical leadership and effective management.
- Plan education and career paths aligned to personal goals.
- Use technology to enhance productivity, increase collaboration and communicate effectively.
- Work productively in teams while using cultural/global competence

- 9.2.8.CAP.2: Develop a plan that includes information about career areas of interest.
- 9.4.8.CI.3: Examine challenges that may exist in the adoption of new ideas.
- 9.4.8.CI.4: Explore the role of creativity and innovation in career pathways and industries.
- 9.4.8.DC.2: Provide appropriate citation and attribution elements when creating media products.
- 9.4.8.DC.4: Explain how information shared digitally is public and can be searched, copied, and potentially seen by public audiences.

- 9.4.8.GCA.1: Model how to navigate cultural differences with sensitivity and respect.
- 9.4.8.GCA.2: Demonstrate openness to diverse ideas and perspectives through active discussions to achieve a group goal.
- 9.4.8.TL.2: Gather data and digitally represent information to communicate a real-world problem.
- 9.4.8.TL.6: Collaborate to develop and publish work that provides perspectives on a real-world problem.

Interdisciplinary Connections

Title	Post-Production
Unit Duration	6 Weeks
Unit Summary & Rationale	It is during post-production that students will truly realize the impact of the decisions and choices they made during pre-production and production. For example, they will see why it's important to shoot a master shot in addition to medium and close-up shots. (In news production this is referred to as b-roll and cutaways. In filmmaking, call it "coverage.") This is important to create continuity and to explore options during your edit session.
Unit Goals	
Essential Questions	<ul style="list-style-type: none"> • Cinematography is the art and craft using photography composition skills, cinematic language, and light design to create the look and feel of a film. • Are we telling the story we want to tell? • Are we creating a flow during the edit? • Is the sound enhancing the production? • What role does post-production play in shaping the finished product? • Film is a visual medium; information is primarily communicated through moving images. • The most basic building block of film is the shot. Films are made up of a large number of shots that have been sequenced together to tell a cohesive story.
Enduring Understandings	Planning is the first step of the design process. Whether it is in visual art, woodshop, or STEAM, planning by designing is an integral part of the creation process. Once planning is complete, artists move to the next phase which is executing their plan. Cinematography is planned and purposeful; directors, cinematographers, and storyboard artists spend a great amount of time planning out each shot and how the camera will be used to tell the story before filming begins.
Learning Outcomes	

- Identifying and analyzing the types of shots in visual media, as well as the purpose behind the selection of each shot.
- Identifying and analyzing the types of angles in visual media, as well as the purpose behind the selection of each angle.
- Writing reflections to evaluate their work and progress.
- Identify structural Editing: Overall Pacing; Scene Order; Setup, Reminder, and Payoff
- Identify momentary editing; Types of Cuts/Transitions, Continuity, and Flow.
- Identify types of cuts/transitions: Cutaway, Cutting On Action, Cross-Cutting (Parallel Editing), Jump Cut, Montage, Match Cut, Eye-Line Match Cut, Shot/Reverse Shot, Smash Cut, L Cut, J Cut, Cross Dissolve, Fade In/Out, Iris, Wipe, Invisible Cut

Assessment Evidence	
Formative	Collaborative Activities, Homework, Classwork, Discussion, Independent Class Assignment, Informal Observations of Students, Interactive Notebooks
Summative	Tests, Pre-Assessments, Quizzes, Written Responses, Projects
Resources to Promote Learning	
Resources & Equipment Needed	Smartboard, Computers, iPads, websites and digital interactives/models, Multi-media presentations, video streaming, Brain Pop, Microsoft 365, Video Recording Equipment and Software, Final Pro X, Storyboards, props for videos. Approved Class Resource List The Filmmaker’s Handbook: A Comprehensive Guide for the Digital Age by Steven Ascher and Edward Pincus The Videomaker Guide to Video Production, 4th Ed. (Focal Press) The Shut Up and Shoot Documentary Guide by Anthony Q. Artis
Content & Interdisciplinary Standards	
Visual and Performing Arts - Media Arts	
Practice	Performance Expectation
Conceive	1.2.8.Cr1a: Generate a variety of ideas, goals and solutions for media artworks using creative processes such as sketching, brainstorming, improvising, and prototyping with increased proficiency, divergent thinking, and opportunity for student choice.

	<p>1.2.8.Cr1b: Organize and design artistic ideas for media arts productions.</p> <p>1.2.8.Cr1c: Critique plans, prototypes and production processes considering purposeful and expressive intent.</p>
Develop	<p>1.2.8.Cr2a: Organize and design artistic ideas for media arts productions.</p> <p>1.2.8.Cr2b: Critique plans, prototypes and production processes considering purposeful and expressive intent.</p>
Perceive	<p>1.2.8.Re7a: Compare, contrast and analyze the qualities of and relationships between the components and style in media artworks.</p> <p>1.2.8.Re7b: Compare, contrast and analyze how various forms, methods and styles in media artworks affect and manage audience experience and create intention when addressing global issues including climate change.</p>
Synthesize	<p>1.2.8.Cn10a: Access, evaluate and use internal and external resources to inform the creation of media artworks, such as cultural and societal knowledge, research and exemplary works.</p> <p>1.2.8.Cn10b: Explain and demonstrate how media artworks expand meaning and knowledge and create cultural experiences, such as local and global events.</p>
<p>The practices reflect the steps that artists undergo in the process of creating, performing, responding and connecting to works of art (i.e., the artistic processes). To become artistically literate, it is essential that students are provided with the type of learning experiences that will enable them to engage in these practices as part of their art making processes. There are subtle differences in the practices that reflect the nuances of each of the respective arts disciplines.</p>	
<p>Visual and Performing Art Artistic Processes and Practices</p>	<ul style="list-style-type: none"> ● Creating ● Performing (dance, music, theatre)/Presenting (visual arts)/Producing (media arts) ● Responding ● Connecting
<p>Computer Science and Design Thinking Practices</p>	
<ul style="list-style-type: none"> ● Fostering an Inclusive Computing and Design Culture ● Collaborating Around Computing and Design ● Recognizing and Defining Computational Problems ● Developing and Using Abstractions ● Creating Computational Artifacts 	

- Testing and Refining Computational Artifacts
- Communicating About Computing and Design

- 8.2.8.ED.1: Evaluate the function, value, and aesthetics of a technological product or system, from the perspective of the user and the producer.
- 8.2.8.ED.2: Identify the steps in the design process that could be used to solve a problem.
- 8.2.8.ED.3: Develop a proposal for a solution to a real-world problem that includes a model (e.g., physical prototype, graphical/technical sketch).
- 8.2.8.ED.4: Investigate a malfunctioning system, identify its impact, and explain the step-by-step process used to troubleshoot, evaluate, and test options to repair the product in a collaborative team.
- 8.2.8.ITH.1: Explain how the development and use of technology influences economic, political, social, and cultural issues.
- 8.2.8.ITH.2: Compare how technologies have influenced society over time.
- 8.2.8.ITH.3: Evaluate the impact of sustainability on the development of a designed product or system.
- 8.2.8.ITH.4: Identify technologies that have been designed to reduce the negative consequences of other technologies and explain the change in impact.
- 8.2.8.ITH.5: Compare the impacts of a given technology on different societies, noting factors that may make a technology appropriate and sustainable in one society but not in another.

NJ: 2016 SLS: English Language Arts

- RST.6-8.1. Cite specific textual evidence to support analysis of science and technical texts.
- RST.6-8.4. Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 6-8 texts and topics.
- RST.6-8.5. Analyze the structure an author uses to organize a text, including how the major sections contribute to the whole and to an understanding of the topic.
- RST.6-8.6. Analyze the author's purpose in providing an explanation, describing a procedure, or discussing an experiment in a text.
- RST.6-8.10. By the end of grade 8, read and comprehend science/technical texts in the grades 6-8 text complexity band independently and proficiently.
- WHST.6-8.10. Write routinely over extended time frames (time for research, reflection, metacognition/self correction, and revision) and shorter time frames (a single sitting or a day or two) for a range of discipline-specific tasks, purposes, and audiences.

- NJSLSA.W6. Use technology, including the Internet, to produce and publish writing and to interact and collaborate with others.
- SL.6.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 6 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or studied required material; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions, set specific goals and deadlines, and define individual roles as needed. C. Pose and respond to specific questions with elaboration and detail by making comments that contribute to the topic, text, or issue under discussion. D. Review the key ideas expressed and demonstrate understanding of multiple perspectives through reflection and paraphrasing.
- SL.6.2. Interpret information presented in diverse media and formats (e.g., visually, quantitatively, orally) and explain how it contributes to a topic, text, or issue under study.
- SL.6.5. Include multimedia components (e.g., graphics, images, music, sound) and visual displays in presentations to clarify information.
- SL.6.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.
- SL.7.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 7 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or researched material under study; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions, track progress toward specific goals and deadlines, and define individual roles as needed. C. Pose questions that elicit elaboration and respond to others' questions and comments with relevant observations and ideas that bring the discussion back on topic as needed. D. Acknowledge new information expressed by others and, when warranted, modify their own views.
- SL.7.2. Analyze the main ideas and supporting details presented in diverse media and formats (e.g., visually, quantitatively, orally) and explain how the ideas clarify a topic, text, or issue under study.
- SL.7.5. Include multimedia components and visual displays in presentations to clarify claims and findings and emphasize salient points.
- SL.7.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.
- SL.8.1. Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 8 topics, texts, and issues, building on others' ideas and expressing their own clearly. A. Come to discussions prepared, having read or researched material under study; explicitly draw on that preparation by referring to

evidence on the topic, text, or issue to probe and reflect on ideas under discussion. B. Follow rules for collegial discussions and decision-making, track progress toward specific goals and deadlines, and define individual roles as needed. ○ C. Pose questions that connect the ideas of several speakers and respond to others' questions and comments with relevant evidence, observations, and ideas. ○ D. Acknowledge new information expressed by others, and, when warranted, qualify or justify their own views in light of the evidence presented.

- SL.8.2. Analyze the purpose of information presented in diverse media and formats (e.g., visually, quantitatively, orally) and evaluate the motives (e.g., social, commercial, political) behind its presentation.
- SL.8.5. Integrate multimedia and visual displays into presentations to clarify information, strengthen claims and evidence, and add interest.
- SL.8.6. Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.

2020 SLS: Career Readiness, Life Literacies, and Key Skills

NJSLS Performance Expectations (By the end of 8th Grade)

Career Readiness, Life Literacies, and Key Skills Practices describe the habits of the mind that all educators in all content areas should seek to develop in their students. They are practices that have been linked to increase college, career, and life success. These practices should be taught and reinforced in all content areas with increasingly higher levels of complexity and expectation as a student advances through a program of study.

- Act as a responsible and contributing community members and employee.
- Attend to financial well-being.
- Consider the environmental, social and economic impacts of decisions
- Demonstrate creativity and innovation.
- Utilize critical thinking to make sense of problems and persevere in solving them.
- Model integrity, ethical leadership and effective management.
- Plan education and career paths aligned to personal goals.
- Use technology to enhance productivity, increase collaboration and communicate effectively.
- Work productively in teams while using cultural/global competence

- 9.2.8.CAP.2: Develop a plan that includes information about career areas of interest.
- 9.4.8.CI.3: Examine challenges that may exist in the adoption of new ideas.

- 9.4.8.CI.4: Explore the role of creativity and innovation in career pathways and industries.
- 9.4.8.DC.2: Provide appropriate citation and attribution elements when creating media products.
- 9.4.8.DC.4: Explain how information shared digitally is public and can be searched, copied, and potentially seen by public audiences.
- 9.4.8.GCA.1: Model how to navigate cultural differences with sensitivity and respect.
- 9.4.8.GCA.2: Demonstrate openness to diverse ideas and perspectives through active discussions to achieve a group goal.
- 9.4.8.TL.2: Gather data and digitally represent information to communicate a real-world problem.
- 9.4.8.TL.6: Collaborate to develop and publish work that provides perspectives on a real-world problem.

Interdisciplinary Connections

- Critical thinking
- Collaboration and Teamwork
- Problem Solving
- Creativity and Innovation

Accommodations & Modifications

Special Education Students, 504 students, English Language Learners, Students at-Risk Based on Students' Individual Needs

Time/General	Processing	Comprehension
<ul style="list-style-type: none"> • Allow extra time • Repeat and clarify directions • Provide breaks in between tasks • Have student verbalize directions • Provide timelines/due dates for reports and projects 	<ul style="list-style-type: none"> • Provide extra response time • Have student verbalize steps • Repeat directions • Provide small group instruction • Include partner work 	<ul style="list-style-type: none"> • Provide reading material on student's level • Have student underline important points • Assist student on how to use context clues to identify words/phrases • Ensure short manageable tasks
Tests/Quizzes/Grading	Behavior/Attention	Organization

<ul style="list-style-type: none"> • Provide extended time • Provide study guides • Limit number of responses 	<ul style="list-style-type: none"> • Establish classroom rules • Write a contract with the student specifying expected behaviors • Provide preferential seating • Re-focus student as needed • Reinforce student for staying on task 	<ul style="list-style-type: none"> • Monitor the student and provide reinforcement of directions • Verify the accurateness of homework assignments • Display a written agenda
--	---	--

ELL, Enrichment, Gifted & Talented Strategies

Accommodations Based on Students' Individual Needs

ELL Strategies

- Provide explicit, systematic instruction in vocabulary.
- Ensure that ELLs have ample opportunities to talk with both adults and peers and provide ongoing feedback and encouragement.
- Expose ELLs to rich language input.
- Scaffolding for ELLs language learning.
- Encourage continued L1 language development.
- Alphabet knowledge
- Phonological awareness
- Print awareness
- Design instruction that focuses on all of the foundational literacy skills.
- Recognize that many literacy skills can transfer across languages.
- English literacy development by helping ELLs make the connection between what they know in their first language and what they need to know in English.
- Graphic organizers
- Modified texts
- Modified assessments
- Written/audio instruction

- Shorter paragraph/essay length
- Homogeneously grouped by level

Accommodations Based on Students' Individual Needs:

Enrichment Strategies

- Evaluate vocabulary
- Elevate Text Complexity
- Incorporate inquiry based assignments and projects
- Extend curriculum
- Balance individual, small group and whole group instruction
- Provide tiered/multi-level activities
- Include purposeful learning centers
- Provide open-ended activities and projects
- Offer opportunities for heterogeneous grouping to work with age and social peers as well as homogeneous grouping to provide time to work with individual peers
- Provide pupils with experiences outside the 'regular' curriculum
- Alter the pace the student uses to cover regular curriculum in order to explore topics of interest in greater depth/breadth within their own grade level
- Require a higher quality of work than the norm for the given age group
- Promote higher level of thinking and making connections.
- Focus on process learning skills such as brainstorming, decision making and social skills
- Use supplementary materials in addition to the normal range of resources.
- Encourage peer to peer mentoring
- Integrate cross-curricular lessons
- Incorporate real-world problem solving activities
- Facilitate student-led questioning and discussions

Gifted & Talented Strategies

- More elaborate, complex, and in-depth study of major ideas, problems, and themes that integrate knowledge within and across systems of thought.
- Development and application of productive thinking skills to enable students to reconceptualize existing knowledge and/or generate new knowledge.
- Explore constantly changing knowledge and information and develop the attitude that knowledge is worth pursuing in an open world.
- Encourage exposure to, selection, and use of appropriate and specialized resources.
- Promote self-initiated and self-directed learning and growth.
- Provide for the development of self-understanding and the understanding of one's relationship to persons, societal institutions, nature, and culture.
- Flexible pacing
- Use of more advanced or complex concepts, abstractions, and materials
- Encourage students to move through content areas at their own pace. If they master a particular unit, they need to be provided with more advanced learning activities, not more of the same activity.
- Questions that require a higher level of response and/or open-ended questions that stimulate inquiry, active exploration, and discovery.
- Encourage students to think about subjects in more abstract and complex ways
- Activity selection based on student interests, that encourage self-directed learning
- Group interaction and simulations
- Guided self-management
- Encourage students to demonstrate what they have learned in a wide variety of forms that reflect both knowledge and the ability to manipulate ideas.
- Engage students in active problem-finding and problem-solving activities and research.
- Provide students opportunities for making connections within and across systems of knowledge by focusing on issues, themes, and ideas.

