



**ANCHOR BAY SCHOOL
DISTRICT
ELEMENTARY COURSE
DESCRIPTIONS
Kindergarten – 5th Grade**

Anchor Bay School District

Kindergarten Elementary Course Descriptions

Kindergarten English Language Arts (ELA)

The Elementary English Language Arts courses provide students with a rigorous and comprehensive look at the ELA standards, focusing on reading foundational skills, reading comprehension strategies through informative and literature texts, writing, grammar, and speaking and listening skills. Students will be exposed to the five essential components of reading (phonemic awareness, phonics, comprehension, vocabulary, and fluency) through engaging text and interactive learning.

Kindergarten Math

The Anchor Bay Elementary math courses inspire students to become critical thinkers and problem solvers. The learners use math as a tool to make sense of and understand the world around them. The courses include media that uses sight and sound to engage students. For example, rhymes, chants, songs, and videos help teach and practice foundational math skills. The focuses of the kindergarten math courses are building a strong number sense, addition and subtraction within 20, place value, measurement, and shapes.

Kindergarten Science

The Anchor Bay Elementary Science kindergarten course will spark curiosity in students and build a solid foundation in concepts across many types of sciences including Earth Science, Life Science, and Physical Science. Students will engage in science and engineering practices by asking questions, defining problems, developing and using models, planning and conducting investigations, analyzing and interpreting data, using mathematics and informational technology, constructing explanations, designing solutions, engaging in scientific arguments using evidence, and communicating results. A framework of active student learning supports and allows students to engage, explore, explain, elaborate, and evaluate throughout all courses. This dynamic format will help students build their own understanding from experiences and new ideas to facilitate a better understanding of the world around them.

Kindergarten Social Studies

The Social Studies suite utilizes a personal approach to introduce students to community and citizenship. By providing scaffolded instruction, students develop a firm understanding of important concepts and skills related to history, geography, and economics. The integration of recurring characters and challenges to overcome keeps students engaged and progressing. Finally, students will analyze grade-appropriate passages to reinforce reading comprehension and writing skills. In Kindergarten, students learn about community and are offered an introduction to history, geography, and economics.

Kindergarten Art

The Visual Art suite will provide students the foundational skills to be successful in a studio environment. Using the Elements of Art and Principles of Design as the framework, students will feel confident in creating their own style of art. Students will explore and use a variety of materials safely during the creative process. The courses explicitly teach art techniques through modeling and connecting them to master artists. During the creative process, students will apply art vocabulary, procedures, as well as time-management and collaborative skills. They will develop their observational skills, prior knowledge, and art critique skills to reflect on and interpret works of art. Throughout each multifaceted lesson the students will make connections to art and various cultures around the world. The course offers rich text to support art history instruction, including information on artists and art movements over time. The Visual Art suite integrates standards from all the core subject areas including Math, Social Studies, Science, Health and Language Arts. Connections are made to Music, Dance, and Physical Education as well. The Visual Art suite will develop students fine motor skills, critical thinking skills, creativity, and their appreciation for global communities.

Kindergarten Physical Education

The Elementary PE course integrates healthy lifestyle habits and activities to help students be their best. The learning scaffolds on the previous lessons to provide developmentally appropriate activities and builds on skills learned in each grade level. Skill progressions help students learn how to throw, catch, kick, strike, dance, swim, and do some basic gymnastics. Students learn how to eat a healthy diet, develop teamwork and sportsmanship, and strive for 60 minutes of daily activity. They learn to set goals and work to meet those physical goals to keep improving their skills.

Kindergarten Technology

The Anchor Bay Elementary Technology courses will enable students to develop basic skills in computer science through engaging and age-appropriate content. The courses will expose students, within developmentally appropriate stages, to concepts such as problem solving and algorithms, security/privacy/copyright, computer programming basics and keyboarding skills. Students will learn block-based coding in offline environments in kindergarten. In addition to the computer skills, the Technology suite integrates standards from Social Studies, Health and Language Arts with topics

about safety and health (online and offline), bullying/cyberbullying and being a responsible citizen/digital citizen. Collaboration and communication are also focused on as integrated language arts standards and the math practice standards can be found throughout the courses.

Kindergarten Literacy Workshop

This course will be a systematic implementation of literacy essential practices designed for Kindergarten level. This course will provide opportunities for all students ranging in level from at risk through advanced. Students will engage in independent literacy stations coached on key principals: phonemic awareness, fluency, comprehension, word decode etc. using the workshop model. This course will challenge students to reach their full potential using a hands-on approach to learning. Students will engage in cooperative learning activities: such as peer editing, publishing processes, and advanced comprehension written strategies.

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1st Grade Elementary Course Descriptions

1st Grade English Language Arts (ELA)

The Elementary English Language Arts courses provide students with a rigorous and comprehensive look at the ELA standards, focusing on reading foundational skills, reading comprehension strategies through informative and literature texts, writing, grammar, and speaking and listening skills. Students will be exposed to the five essential components of reading (phonemic awareness, phonics, comprehension, vocabulary, and fluency) through engaging text and interactive learning. First grade students will learn to read and will be given a strong foundation in phonemic awareness and phonics. Students will participate in informative, narrative, and opinion writing compositions throughout the course. Throughout the English Language Arts courses, students will explore a myriad of topics through integration across content areas. First grade level of the ELA suite will surround student learning with an adventure filled theme, showing students that learning really is the great adventure.

1st Grade Math

The Anchor Bay Elementary math courses inspire students to become critical thinkers and problem solvers. The learners use math as a tool to make sense of and understand the world around them. The courses include media that uses sight and sound to engage students. For example, rhymes, chants, songs, and videos help teach and practice foundational math skills. The focuses of the first grade math courses are building a strong number sense, addition and subtraction within 20, place value, measurement, and shapes. Digital and concrete manipulatives help support mathematical proficiency. The learners are provided with many practice opportunities that involve both on - screen and off-screen activities.

1st Grade Science

The Anchor Bay Elementary Science first grade course will spark curiosity in students and build a solid foundation in concepts across many types of sciences including Earth Science, Life Science, and Physical Science. Students will engage in science and engineering practices by asking questions, defining problems, developing and using models, planning and conducting investigations, analyzing and interpreting data, using mathematics and informational technology, constructing explanations, designing solutions, engaging in scientific arguments using evidence, and communicating results. A framework of active student learning supports and allows students to engage, explore, explain, elaborate, and evaluate throughout all courses. This dynamic format will help students build their own understanding from experiences and new ideas to facilitate a better understanding of the world around them.

1st Grade Social Studies

The Social Studies suite utilizes a personal approach to introduce students to community and citizenship. By providing scaffolded instruction, students develop a firm understanding of important concepts and skills related to history, geography, and economics. The integration of recurring characters and challenges to overcome keeps students engaged and progressing. Finally, students will analyze grade-appropriate passages to reinforce reading comprehension and writing skills. In First grade, students develop an understanding of citizenship in the home, school, and community.

1st Grade Art

The Visual Art suite will provide students the foundational skills to be successful in a studio environment. Using the Elements of Art and Principles of Design as the framework, students will feel confident in creating their own style of art. Students will explore and use a variety of materials safely during the creative process. The courses explicitly teach art techniques through modeling and connecting them to master artists. During the creative process, students will apply art vocabulary, procedures, as well as time-management and collaborative skills. They will develop their observational skills, prior knowledge, and art critique skills to reflect on and interpret works of art. Throughout each multifaceted lesson the students will make connections to art and various cultures around the world. The course offers rich text to support art history instruction, including information on artists and art movements over time. The Visual Art suite integrates standards from all the core subject areas including Math, Social Studies, Science, Health and Language Arts. Connections are made to Music, Dance, and Physical Education as well. The Visual Art suite will develop students fine motor skills, critical thinking skills, creativity, and their appreciation for global communities.

1st Grade Physical Education

The Elementary PE course integrates healthy lifestyle habits and activities to help students be their best. The learning scaffolds on the previous lessons to provide developmentally appropriate activities and builds on skills learned in each grade level. Skill progressions help students learn how to throw, catch, kick, strike, dance, swim, and do some basic gymnastics. Students learn how to eat a healthy diet, develop teamwork and sportsmanship, and strive for 60 minutes of daily activity. They learn to set goals and work to meet those physical goals to keep improving their skills.

1st Grade Technology

The Anchor Bay Elementary Technology courses will enable students to develop basic skills in computer science through engaging and age-appropriate content. The courses will expose students, within developmentally appropriate stages, to concepts such as problem solving and algorithms, security/privacy/copyright, computer programming basics and keyboarding skills. Students will learn block-based coding in offline environments in first grade and will build upon those skills in online coding environments. In addition to the computer skills, the Technology suite integrates standards from Social Studies, Health and Language Arts with topics about safety and health (online and offline), bullying/cyberbullying and being a responsible citizen/digital citizen. Collaboration and communication are also focused on as integrated language arts standards and the math practice standards can be found throughout the courses.

1st Grade Literacy Workshop

This course will be a systematic implementation of literacy essential practices designed for first grade. This course will provide opportunities for all students ranging in level from at risk through advanced. Students will engage in independent literacy stations coached on key principals: phonemic awareness, fluency, comprehension, word decode etc. using the workshop model. This course will challenge students to reach their full potential using a hands-on approach to learning. Students will engage in cooperative learning activities: such as peer editing, publishing processes, and advanced comprehension written strategies.

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2nd Grade Elementary Course Descriptions

2nd Grade English Language Arts (ELA)

The Elementary English Language Arts courses provide students with a rigorous and comprehensive look at the ELA standards, focusing on reading foundational skills, reading comprehension strategies through informative and literature texts, writing, grammar, and speaking and listening skills. Students will be exposed to the five essential components of reading (phonemic awareness, phonics, comprehension, vocabulary, and fluency) through engaging text and interactive learning. 2nd grade students will learn to read and will be given a strong foundation in phonemic awareness and phonics. Students will participate in informative, narrative, and opinion writing compositions throughout the course. Throughout the English Language Arts courses, students will explore a myriad of topics through integration across content areas. Each grade level of the ELA suite will surround student learning with an adventure filled theme, showing students that learning really is the great adventure.

2nd Grade Math

The Anchor Bay Elementary math course will inspire students to become critical thinkers and problem solvers. The learners use math as a tool to make sense of and understand the world around them. The course includes media that uses sight and sound to engage students. For example, rhymes, chants, songs, and videos help teach and practice foundational math skills. The focuses of the 2nd math courses are building a strong number sense, addition and subtraction, place value, measurement, and shapes. Digital and concrete manipulatives help support mathematical proficiency in 2nd grade. The learners are provided with many practice opportunities that involve both on - screen and off-screen activities.

2nd Grade Science

The Anchor Bay Elementary Science 2nd grade course will spark curiosity in students and build a solid foundation in concepts across many types of sciences including Earth Science, Life Science, and Physical Science. Students will engage in science and engineering practices by asking questions, defining problems, developing and using models, planning and conducting investigations, analyzing and interpreting data, using mathematics and informational technology, constructing explanations, designing solutions, engaging in scientific arguments using evidence, and communicating results. A framework of active student learning supports and allows students to engage, explore, explain, elaborate, and evaluate throughout all courses. This dynamic format will help students build their own understanding from experiences and new ideas to facilitate a better understanding of the world around them.

2nd Grade Social Studies

The Social Studies suite utilizes a personal approach to introduce students to community and citizenship. By providing scaffolded instruction, students develop a firm understanding of important concepts and skills related to history, geography, and economics. The integration of recurring characters and challenges to overcome keeps students engaged and progressing. Finally, students will analyze grade-appropriate passages to reinforce reading comprehension and writing skills. Second grade focuses on the geography of North America, the impact of immigration, and the foundations of American citizenship.

2nd Grade Art

The Visual Art suite will provide students the foundational skills to be successful in a studio environment. Using the Elements of Art and Principles of Design as the framework, students will feel confident in creating their own style of art. Students will explore and use a variety of materials safely during the creative process. The courses explicitly teach art techniques through modeling and connecting them to master artists. During the creative process, students will apply art vocabulary, procedures, as well as time-management and collaborative skills. They will develop their observational skills, prior knowledge, and art critique skills to reflect on and interpret works of art. Throughout each multifaceted lesson the students will make connections to art and various cultures around the world. The course offers rich text to support art history instruction, including information on artists and art movements over time. The Visual Art suite integrates standards from all the core subject areas including Math, Social Studies, Science, Health and Language Arts. Connections are made to Music, Dance, and Physical Education as well. The Visual Art suite will develop students fine motor skills, critical thinking skills, creativity, and their appreciation for global communities.

2nd Grade Physical Education

The Elementary PE course integrates healthy lifestyle habits and activities to help students be their best. The learning scaffolds on the previous lessons to provide developmentally appropriate activities and builds on skills learned in each grade level. Skill progressions help students learn how to throw, catch, kick, strike, dance, swim, and do some basic gymnastics. Students learn how to eat a healthy diet, develop teamwork and sportsmanship, and strive for 60 minutes of daily activity. They learn to set goals and work to meet those physical goals to keep improving their skills.

2nd Grade Technology

The Anchor Bay Elementary Technology courses will enable students to develop basic skills in computer science through engaging and age-appropriate content. The courses will expose students, within developmentally appropriate stages, to concepts such as problem solving and algorithms, security/privacy/copyright, computer programming basics and keyboarding skills. Students will learn block-based coding in offline environments in 2nd grade and will build upon those skills in online coding environments. In addition to the computer skills, the Technology suite integrates standards from Social Studies, Health and Language Arts with topics in second grade about safety and health (online and offline), bullying/cyberbullying and being a responsible citizen/digital citizen. Collaboration and communication are also focused on in each grade level as integrated language arts standards and the math practice standards can be found throughout the courses

2nd Grade Literacy Workshop

This course will be a systematic implementation of literacy essential practices designed for second grade level. This course will provide opportunities for all students ranging in level from at risk through advanced. Students will engage in independent literacy stations coached on key principals: phonemic awareness, fluency, comprehension, word decode etc. using the workshop model. This course challenges students to reach their full potential using a hands-on approach to learning. Students will engage in cooperative learning activities: such as peer editing, publishing processes, and advanced comprehension written strategies.

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3rd Grade Elementary Course Descriptions

3rd Grade English Language Arts (ELA)

The Elementary English Language Arts courses provide students with a rigorous and comprehensive look at the ELA standards, focusing on reading foundational skills, reading comprehension strategies through informative and literature texts, writing, grammar, and speaking and listening skills. Students will be exposed to the five essential components of reading (phonemic awareness, phonics, comprehension, vocabulary, and fluency) through engaging text and interactive learning. Third grade will focus on reading to learn with the incorporation of more complex text and extensive exploration and use of vocabulary in reading and writing. Students will be taught grammar skills which will be implemented into the rigorous writing lessons and complement various topics. Students will participate in informative, narrative, and opinion writing compositions throughout the course. Throughout the English Language Arts courses, students will explore a myriad of topics through integration across content areas. Third grade level of the ELA suite will surround student learning with an adventure filled theme, showing students that learning really is the great adventure.

3rd Grade Math

The Anchor Bay Elementary math courses inspire students to become critical thinkers and problem solvers. The learners use math as a tool to make sense of and understand the world around them. The courses include media that uses sight and sound to engage students. For example, rhymes, chants, songs, and videos help teach and practice foundational math skills. The focuses of the third grade math course are multiplication and division within 100, fractions, decimals, shapes, area, and volume. Students explore content prior to being explicitly taught and hands-on activities help strengthen the learners' algebraic and critical thinking skills. Digital and concrete manipulatives help support mathematical proficiency in all grades. The learners are provided with many practice opportunities that involve both on-screen and off-screen activities.

3rd Grade Science

The Anchor Bay Elementary Science third grade course will spark curiosity in students and build a solid foundation in concepts across many types of sciences including Earth Science, Life Science, and Physical Science. Students will engage in science and engineering practices by asking questions, defining problems, developing and using models, planning and conducting investigations, analyzing and interpreting data, using mathematics and informational technology, constructing explanations, designing solutions, engaging in scientific arguments using evidence, and communicating results. A framework of active student learning supports and allows students to engage, explore, explain, elaborate, and evaluate throughout all courses. This dynamic format will help students build their own understanding from experiences and new ideas to facilitate a better understanding of the world around them.

3rd Grade Social Studies

The Social Studies suite utilizes a personal approach to introduce students to community and citizenship. By providing scaffolded instruction for third grade, students to develop a firm understanding of important concepts and skills related to history, geography, and economics. The integration of recurring characters and challenges to overcome keeps students engaged and progressing. Finally, students will analyze grade-appropriate passages to reinforce reading comprehension and writing skills. Third grade includes a closer look at American History and Civics. This includes studying regions with the United States and the physical and cultural characteristics of Canada, Mexico, and the Caribbean Islands.....

3rd Grade Art

The Visual Art suite will provide students the foundational skills to be successful in a studio environment. Using the Elements of Art and Principles of Design as the framework, students will feel confident in creating their own style of art. Students will explore and use a variety of materials safely during the creative process. The courses explicitly teach art techniques through modeling and connecting them to master artists. During the creative process, students will apply art vocabulary, procedures, as well as time-management and collaborative skills. They will develop their observational skills, prior knowledge, and art critique skills to reflect on and interpret works of art. Throughout each multifaceted lesson the students will make connections to art and various cultures around the world. The course offers rich text to support art history instruction, including information on artists and art movements over time. The Visual Art suite integrates standards from all the core subject areas including Math, Social Studies, Science, Health and Language Arts. Connections are made to Music, Dance, and Physical Education as well. The Visual Art suite will develop students fine motor skills, critical thinking skills, creativity, and their appreciation for global communities.

3rd Grade Physical Education

The Elementary PE course integrates healthy lifestyle habits and activities to help students be their best. The learning scaffolds on the previous lessons to provide developmentally appropriate activities and builds on skills learned in each grade level. Skill progressions help students learn how to throw, catch, kick, strike, dance, swim, and

do some basic gymnastics. Students learn how to eat a healthy diet, develop teamwork and sportsmanship, and strive for 60 minutes of daily activity. They learn to set goals and work to meet those physical goals to keep improving their skills.

3rd Grade Technology

The Anchor Bay Elementary Technology courses will enable students to develop basic skills in computer science through engaging and age-appropriate content. The courses will expose students, within developmentally appropriate stages, to concepts such as problem solving and algorithms, security/privacy/copyright, computer programming basics and keyboarding skills. In addition to the computer skills, the Technology suite integrates standards from Social Studies, Health and Language Arts with topics in each grade about safety and health (online and offline), bullying/cyberbullying and being a responsible citizen/digital citizen. The 3rd grade will complete research projects focused on adaptive technology, social media and/or robotics. The research projects require students to evaluate reliable and relevant websites, organize research, receive, and implement feedback and produce a final product. Collaboration and communication are also focused on in each grade level as integrated language arts standards and the math practice standards can be found throughout the courses.

3rd Grade Literacy

This course will be a systematic implementation of literacy essential practices designed for third grade level. This course will provide opportunities for all students ranging in level from at risk through advance. Students will engage in independent literacy stations coached on key principals: phonemic awareness, fluency, comprehension, word decode etc. using the workshop model. This course challenges students to reach their full potential using a hands-on approach to learning. Students will engage in cooperative learning activities: such as peer editing, publishing processes, and advanced comprehension written strategies.

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4th Grade Elementary Course Descriptions

4th Grade English Language Arts (ELA)

The Elementary English Language Arts courses provide students with a rigorous and comprehensive look at the ELA standards, focusing on reading foundational skills, reading comprehension strategies through informative and literature texts, writing, grammar, and speaking and listening skills. Students will be exposed to the five essential components of reading (phonemic awareness, phonics, comprehension, vocabulary, and fluency) through engaging text and interactive learning. Fourth grade will focus on reading to learn with the incorporation of more complex text and extensive exploration and use of vocabulary in reading and writing. Students will be taught grammar skills which will be implemented into the rigorous writing lessons and complement various topics. Students will participate in informative, narrative, and opinion writing compositions throughout the course. Throughout the English Language Arts courses, students will explore a myriad of topics through integration across content areas.

The fourth grade level of the ELA suite will surround student learning with an adventure filled theme, showing students that learning really is the great adventure.

4th Grade Math

The Anchor Bay Elementary math courses inspire students to become critical thinkers and problem solvers. The learners use math as a tool to make sense of and understand the world around them. The courses include media that uses sight and sound to engage students. For example, rhymes, chants, songs, and videos help teach and practice foundational math skills. The focus of the fourth grade math courses are multiplication and division within 100, fractions, decimals, shapes, area, and volume. Students explore content prior to being explicitly taught and hands-on activities help strengthen the learners' algebraic and critical thinking skills. Digital and concrete manipulatives help support mathematical proficiency in all grades. The learners are provided with many practice opportunities that involve both on-screen and off-screen activities.

4th Grade Science

The Anchor Bay Elementary Science the fourth grade course will spark curiosity in students and build a solid foundation in concepts across many types of sciences including Earth Science, Life Science, and Physical Science. Students will engage in science and engineering practices by asking questions, defining problems, developing and using models, planning and conducting investigations, analyzing and interpreting data, using mathematics and informational technology, constructing explanations, designing solutions, engaging in scientific arguments using evidence, and communicating results. A framework of active student learning supports and allows students to engage, explore, explain, elaborate, and evaluate throughout all courses. This dynamic format will help students build their own understanding from experiences and new ideas to facilitate a better understanding of the world around them.

4th Grade Social Studies

The Social Studies suite utilizes a personal approach to introduce students to community and citizenship. By providing scaffolded instruction, students develop a firm understanding of important concepts and skills related to history, geography, and economics. The integration of recurring characters and challenges to overcome keeps students engaged and progressing. Finally, students will analyze grade-appropriate passages to reinforce reading comprehension and writing skills. In Fourth grade, students explore the important people, places, and events that shaped the state in which they live.

4th Grade Art

The Visual Art suite will provide students the foundational skills to be successful in a studio environment. Using the Elements of Art and Principles of Design as the framework, students will feel confident in creating their own style of art. Students will explore and use a variety of materials safely during the creative process. The courses explicitly teach art techniques through modeling and connecting them to master artists. During the creative process, students will apply art vocabulary, procedures, as well as time-management and collaborative skills. They will develop their observational skills, prior knowledge, and art critique skills to reflect on and interpret works of art. Throughout each multifaceted lesson the students will make connections to art and various cultures around the world. The course offers rich text to support art history instruction, including information on artists and art movements over time. The Visual Art suite integrates standards from all the core subject areas including Math, Social Studies, Science, Health and Language Arts. Connections are made to Music, Dance, and Physical Education as well. The Visual Art suite will develop students fine motor skills, critical thinking skills, creativity, and their appreciation for global communities.

4th Grade Physical Education

The Elementary PE course integrates healthy lifestyle habits and activities to help students be their best. The learning scaffolds on the previous lessons to provide developmentally appropriate activities and builds on skills

learned in each grade level. Skill progressions help students learn how to throw, catch, kick, strike, dance, swim, and do some basic gymnastics. Students learn how to eat a healthy diet, develop teamwork and sportsmanship, and strive for 60 minutes of daily activity. They learn to set goals and work to meet those physical goals to keep improving their skills.

4th Grade Technology

The Anchor Bay Elementary Technology courses will enable students to develop basic skills in computer science through engaging and age-appropriate content. The courses will expose students, within developmentally appropriate stages, to concepts such as problem solving and algorithms, security/privacy/copyright, computer programming basics and keyboarding skills. In addition to the computer skills, the Technology suite integrates standards from Social Studies, Health and Language Arts with topics in each grade about safety and health (online and offline), bullying/cyberbullying and being a responsible citizen/digital citizen. Fourth grade will complete research projects focused on adaptive technology, social media and/or robotics. The research projects require students to evaluate reliable and relevant websites, organize research, receive, and implement feedback and produce a final product. Collaboration and communication are also focused as integrated language arts standards and the math practice standards can be found throughout the courses.

4th Grade Literacy Workshop

This course will be a systematic implementation of literacy essential practices designed for fourth grade level. This course will provide opportunities for all students ranging in level from at risk through advanced. Students will engage in independent literacy stations coached on key principals: phonemic awareness, fluency, comprehension, word decode etc. using the workshop model. This course challenges students to reach their full potential using a hands-on approach to learning. Students will engage in cooperative learning activities: such as peer editing, publishing processes, and advanced comprehension written strategies.

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5th Grade Elementary Course Descriptions

5th Grade English Language Arts (ELA)

The Fifth grade English Language Arts courses provide students with a rigorous and comprehensive look at the ELA standards, focusing on reading foundational skills, reading comprehension strategies through informative and literature texts, writing, grammar, and speaking and listening skills. Students will be exposed to the five essential components of reading (phonemic awareness, phonics, comprehension, vocabulary, and fluency) through engaging text and interactive learning. Fifth grade will focus on reading to learn with the incorporation of more complex text and extensive exploration and use of vocabulary in reading and writing. Students will be taught grammar skills which will be implemented into the rigorous writing lessons and complement various topics. Students will participate in informative, narrative, and opinion writing compositions throughout the course. Throughout the English Language Arts courses, students will explore a myriad of topics through integration across content areas. Each grade level of the ELA suite will surround student learning with an adventure filled theme, showing students that learning really is the great adventure.

5th Grade Math

The Anchor Bay Elementary math courses inspire students to become critical thinkers and problem solvers. The learners use math as a tool to make sense of and understand the world around them. The courses include media that uses sight and sound to engage students. For example, rhymes, chants, songs, and videos help teach and practice foundational math skills. The focuses of the fifth grade math courses are multiplication and division within 100, fractions, decimals, shapes, area, and volume. Students explore content prior to being explicitly taught and hands-on activities help strengthen the learners' algebraic and critical thinking skills. Digital and concrete manipulatives help support mathematical proficiency in all grades. The learners are provided with many practice opportunities that involve both on-screen and off-screen activities.

5th Grade Science

The Anchor Bay Elementary Science fifth grade course will spark curiosity in students and build a solid foundation in concepts across many types of sciences including Earth Science, Life Science, and Physical Science. Students will engage in science and engineering practices by asking questions, defining problems, developing and using models, planning and conducting investigations, analyzing and interpreting data, using mathematics and informational technology, constructing explanations, designing solutions, engaging in scientific arguments using evidence, and communicating results. A framework of active student learning supports and allows students to engage, explore, explain, elaborate, and evaluate throughout all courses. This dynamic format will help students build their own understanding from experiences and new ideas to facilitate a better understanding of the world around them.

5th Grade Social Studies

The Social Studies suite utilizes a personal approach to introduce students to community and citizenship. By providing scaffolded instruction, students develop a firm understanding of important concepts and skills related to history, geography, and economics. The integration of recurring characters and challenges to overcome keeps students engaged and progressing. Finally, students will analyze grade-appropriate passages to reinforce reading comprehension and writing skills. In Fifth grade, students focus on American history through 1850 from Native Americans through exploration, colonization, and early American history.

5th Grade Art

The Visual Art suite will provide students the foundational skills to be successful in a studio environment. Using the Elements of Art and Principles of Design as the framework, students will feel confident in creating their own style of art. Students will explore and use a variety of materials safely during the creative process. The courses explicitly teach art techniques through modeling and connecting them to master artists. During the creative process, students will apply art vocabulary, procedures, as well as time-management and collaborative skills. They will develop their observational skills, prior knowledge, and art critique skills to reflect on and interpret works of art. Throughout each multifaceted lesson the students will make connections to art and various cultures around the world. The course offers rich text to support art history instruction, including information on artists and art movements over time. The Visual Art suite integrates standards from all the core subject areas including Math, Social Studies, Science, Health and Language Arts. Connections are made to Music, Dance, and Physical Education as well. The Visual Art suite will develop students fine motor skills, critical thinking skills, creativity, and their appreciation for global communities.

5th Grade Physical Education

The Elementary PE course integrates healthy lifestyle habits and activities to help students be their best. The learning scaffolds on the previous lessons to provide developmentally appropriate activities and builds on skills learned in each grade level. Skill progressions help students learn how to throw, catch, kick, strike, dance, swim, and do some basic gymnastics. Students learn how to eat a healthy diet, develop teamwork and sportsmanship, and strive for 60 minutes of daily activity. They learn to set goals and work to meet those physical goals to keep improving their skills.

5th Grade Technology

The Anchor Bay Elementary Technology courses will enable students to develop basic skills in computer science through engaging and age-appropriate content. The courses will expose students, within developmentally appropriate stages, to concepts such as problem solving and algorithms, security/privacy/copyright, computer programming basics and keyboarding skills. In addition to the computer skills, the Technology suite integrates standards from Social Studies, Health and Language Arts with topics in each grade about safety and health (online and offline), bullying/cyberbullying and being a responsible citizen/digital citizen. Fifth grade will complete research projects focused on adaptive technology, social media and/or robotics. The research projects require students to evaluate reliable and relevant websites, organize research, receive, and implement feedback and produce a final product. Collaboration and communication are also focused on as integrated language arts standards and the math practice standards can be found throughout the courses

5th Grade Literacy Workshop

This course will be a systematic implementation of literacy essential practices designed for fifth grade. This course will provide opportunities for all students ranging in level from at risk through advanced. Students will engage in independent literacy stations coached on key principals: phonemic awareness, fluency, comprehension, word decode etc. using the workshop model. This course challenges students to reach their full potential using a hands-on approach to learning. Students will engage in cooperative learning activities: such as peer editing, publishing processes, and advanced comprehension written strategies.