

**BIBLE**

Bob Jones Bible curriculum, A Father's Care, is the theme for 1st grade. The students learn daily about God's creation, promises, people, Son, guidance, rules, care, strength, and how He speaks through His Word. They experience the knowledge of Jesus Christ and His saving grace during Bible lessons and activities. Students attend chapel once a week.

**LANGUAGE ARTS****READING**

The Spalding Road to Reading program integrates four essential elements: comprehensive spelling, writing, phonetic, and reading curricula. Students will also experience reading many ABeka Readers and some Open Court material for a well-rounded and exciting time of reading. Students also participate in the Accelerated Reader (A.R.) program. This program allows students to read at their independent reading levels and take quizzes over these books. The goals of the A.R. Program are to create a love of reading and increase reading comprehension skills.

**SPELLING**

The Spalding method starts with the children's oral language; then explicitly and systematically teaches the letters and letter combinations (phonograms) that represent speech sounds, and then uses the phonograms to say, write and read high-frequency words.

**GRAMMAR**

Students will be using Shurley English, Level 1—a sequentially oriented curriculum using jingles, rhythm, repetition and active student/teacher interaction. Sentence structure, parts of speech, paragraph composition, written and oral expression, editing and reference skills are all taught during the first grade year.

**LITERATURE**

An important element of reading is developing a love of books. In 1st grade, we do several literature studies using well-known authors. We introduce our students to the world of literature through Caldecott winners, Newbury winners, fairy tales, poetry and more. Through these studies we integrate creative writing activities, grammar lessons, illustration practice and story mapping skills.

**WRITING**

Scottsdale Christian Academy is committed to excellent writing. Children will be learning the Six Traits writing model which has been adopted as a foundational approach to writing instruction and assessment. It provides a language and structure that focuses on the craft skills that are the basis of effective writing. First grade teachers provide creative and developmentally appropriate activities to keep students engaged and excited about writing. Connections are clearly and continuously made among reading, writing, speaking and creative artwork and support a thematic, integrated approach to writing activities. First grade young authors publish a hardback book as a keepsake of their delightful 1st grade writings!

**HANDWRITING**

Spalding Handwriting integrates precise handwriting techniques with sound-symbol relationships as a multi-sensory bridge between essential phonics skills and their practical application for writing and reading.

**PUBLIC SPEAKING**

Scottsdale Christian Academy believes in building student's confidence and communication skills early in their education by providing students numerous public speaking opportunities. Students from K-6th grade are given classroom oral reports several times a year, with the additional possibility to publicly address the entire elementary student body in Chapel. With the new global, technologically advanced society surrounding our youth today, SCA believes it is imperative, more than ever, to provide a foundation and enable students to cultivate public speaking at a young age. Expressing thoughts and ideas still remains the cornerstone in any profession or relationship. Development of public communication skills early in life allows students to position themselves for optimal success.

**MATH**

**enVisionmath 2.0 (Pearson)** is a comprehensive mathematics curriculum for Grades K-5. It is organized to develop mathematical content connections with built-in connections across lessons, across topics, across strands, and across grades. Every lesson in **enVisionmath 2.0** provides a worked-out problem in the student materials that introduces the important mathematics of the lesson through a series of visual illustrations that promote understanding. This is called the Visual Learning Bridge. This is a bridge because it connects the students' thinking and solutions for new mathematical ideas of the lesson. The *Solve and Share* in **enVisionmath 2.0** requires the student to select, implement, and manage multiple math practices. Another layer of **enVisionmath 2.0** relates to math practices. Math practices are the habits of mind, processes, and dispositions that enable a learner to understand mathematics and to use or do mathematics with understanding. Math practices translate to observable verbal and written actions by students as they do mathematics. When students connect ideas, they deepen their understanding. EnVision 2.0 is organized into clusters of connected topics and lessons. Students learn to see relationships, ask questions, and try different approaches. Since the goal and promise of **enVisionmath 2.0** is to develop understanding, the math practices are infused in all aspects of the program. Finally, **enVisionmath 2.0** grows from the organization of the program and the core instructional model used daily. However, there are many other elements that contribute to making **enVisionmath 2.0** a high-quality curriculum. Throughout the program, students at every grade level will make sense of problems and persevere in solving them. enVision Math 2.0 provides a wide variety of differentiation resources and strategies. Tiered activities, learning centers, flexible grouping, and technology help accommodate learning styles and readiness. enVisionmath 2.0 also allows students and parents to access online tools from the math curriculum. This online suite allows students and parents access to lessons, practice, videos, and assessments.

**SCIENCE**

Students use the Purposeful Design Science Series which weaves together the wonders of the created world and a Biblical worldview. The National Science Education Standards specify content requirements for each grade which are fully met in this series. Additionally students gain proficiency in using the scientific method and a variety of technical resources to conduct scientific investigations. Students in First Grade will study: Life Science (Animals: Mammals, Fish Birds, Insects) and (Human Body: Teeth, Bones and Muscles, Heart and Blood, Lungs and Air, Stomach and Food), Physical Science (Movement and Machines), and Earth and Space Science (Seasons and Space).

**SOCIAL STUDIES**

First grade students use the textbook *A Child's View* by Harcourt. Units of study include: Rules and Laws, Where People Live, We Love Our Country, Our Changing World, Meeting People, and The Marketplace. Harcourt Social Studies is a comprehensive K-5 curriculum designed to engage and motivate every student. Through the stories of the intriguing people, exciting places, and fascinating events that make social studies relevant to their lives, students gain a global perspective. They also learn the social studies themes and skills they need to become informed, participating students, use critical thinking skills, and be active in their communities.

Students continue the experience of the Junior Achievement program which reinforces the understanding of family, school and community. They are taught the basic concepts of business, financial literacy, entrepreneurship, economics, and how education is relevant to the workplace.

**ART**

Students in 1st grade attend art class once per week. They begin the year by learning about the color wheel, primary, secondary and complimentary colors. They are introduced to some of the elements of art – line, texture, form and shape. They work on developing the fine motor skills through step-by-step guidance on how to draw. Drawing is broken down into shapes to help them simplify the use of line. They receive instruction on how to correctly use supplies, how to correctly hold the different mediums for maximum effectiveness and how to clean up and maintain the materials. Art Masterpiece is also offered to elementary students. It is a national art enrichment project that uses reproductions of fine works of art to promote art literacy in children. Parent volunteers bring the prints to the classroom and present a lesson planned for 1st grade. Art Masterpiece lessons are taught on a monthly basis, usually six times per school year. They usually consist of a “hands on” project. The purpose of the lesson is to increase the child’s awareness of art. As this occurs, students are able to recognize more of the art that they encounter in their world every day.

**MUSIC**

Students in 1st grade music attend music class twice per week. SCA’s music program focuses on creating a love and awareness of music in daily life. Children are encouraged to have a heart for worship and glorifying God, while learning rhythms and vocal pitches through dance and games. Student objectives are based on National Music Standards and SCA values.

**TECHNOLOGY**

Students in 1st grade attend computer class once a week. The technology program focuses on higher order skills and curriculum integration with classroom topics and activities. Computers are used to reinforce the curriculum and provide both guided and independent practice. Student objectives are based on the Arizona Technology Standards and SCA technology goals.

**SPANISH**

Students in 1st grade go to Spanish class once per week. Students will be able to: respond to simple commands given by the teacher, understand the numbers from 1-20, understand when being complimented, identify foods when given a visual cue, identify colors, identify animals, initiate and

respond to greetings and leave takings, answer the question “¿Cómo estás?”, answer the question ¿Cuántos años tienes?”, sing a song or recite a poem, use courtesy phrases, and recognize that words are borrowed from one language to another.

### **RESEARCH SKILLS**

Students in 1st grade visit the library once per week for research skills class. Research skills classes focus on using grade specific critical thinking skills to discover facts and information through the use of online and bound reference materials and library resources. Research is integrated with classroom curriculum and topics. Critical thinking skills are also developed via genre and author studies.

### **PHYSICAL EDUCATION**

1st grade students attend PE class twice per week. They learn the basics of manipulative, loco motor, and non-loco motor movement. Some of the topics covered are:

- The concept of dodging and fleeing
- Introduction to fitness skills
- Cooperation, teamwork, and encouragement
- Large muscle movement and body control
- Balance
- Spatial awareness
- Rhythm
- Safety inside of activities
- Following Rules and Procedures
- Organization
- Listening skills
- Difference between pathways, levels, and speeds
- All basic skills needed to succeed in activities and sports

### **FIELD TRIPS AND SPECIAL ACTIVITIES**

- Stuffington Bear Factory (donated to children in need)
- Butterfly Wonderland
- Family-friendly theater performance
- Baseball Day
- Johnny Appleseed Celebration
- Grandparents' Day
- Space Extravaganza
- Amelia Bedelia Day
- Celebration of Clifford the Big Red Dog