

Grade 3 COURSE DESCRIPTION

Smart City International School has identified that curriculum goals considered essential to the learning process of its students. The curriculum is organized by standards and is measured against attainable benchmarks throughout the whole year.

SCIS believes it is essential for students, to see connections and relationships, alongside the acquisition of important basic skills, and to critically think and make connections.

The aim is for our students to become confident performers, presenters and public speakers, and work cooperatively and collaboratively. Students are taught to acknowledge their peers points of views and respond in an open-minded manner. Students are encoguraged to give oral presentations across the curriculum.

Our aim is to teach our students to be dynamic and thoughtful problem solvers, to prepare them not only for college or university studies, but to also develop honest, compassionate, and caring citizens.

This course description will help you understand what to expect this academic year

ELA

The elementary ELA team is welcoming you to the 2023-2024 school year. We are excited to share with you all that our school has to offer, and believe you will soon feel as we do that Smart City School is a special place for all children. Smart City School is offering Wonders course book as an international curriculum that teaches the analytical way of thinking in gaining the language at the same time teaches strategies and skills, by which the students can analyze and comprehend any piece of reading they come across.

Grade 3 students will be learning about the following:

1-Reading strategies and skills

- -Ask and answer questions to demonstrate understanding of a text, referring explicitly to the text as the basis for the answers.
- -Recount stories, including fables, folktales, and myths from diverse cultures; determine the central message, lesson, or moral and explain how it is conveyed through key details in the text.
- -Describe characters in a story (e.g., their traits, motivations, or feelings) and explain how their actions contribute to the sequence of events.

2-Speaking and Listening

- -Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacherled) with diverse partners on grade 3 topics and texts, building on others' ideas and expressing their own clearly.
- -Come to discussions prepared, having read or studied required material; explicitly draw on that preparation and other information known about the topic to explore ideas under discussion.

3-English Language Arts

- -Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
- -Explain the function of nouns, pronouns, verbs, adjectives, and adverbs in general and their functions in particular sentences.

4-Writing

- -Introduce the topic or text they are writing about, state an opinion, and create an organizational structure that lists reasons.
- Write narratives in which they recount a well elaborated event or short sequence of events, include details to describe actions, thoughts, and feelings, use temporal words to signal event order, and provide a sense of closure.



Mathematics

Mathematics is a crucial part of our everyday life. We use it in everyday activities like buying food and clothes, keeping time, measuring and playing games. Children start school having already experienced mathematics informally by doing everyday tasks in order, handling different objects, and patterns. They may already recognize shapes and numbers, sorting and sharing but they do not realize they are doing mathematics as it is just a part of their everyday lives when they eat, dress, travel or shop. These are creative activities which provide a method of solving problems.

Grade 3 students will learn about:

- Operations and Algebraic Thinking in Representing and solving problems involving multiplication and division.
- Properties of multiplication and the relationship between multiplication and division.
- -Multiplying and dividing within 100, and Solve problems involving the four operations, and identify and explain patterns in arithmetic. Regarding Number and Operations in Base Ten.
- Use place value understanding and properties of operations to perform multi-digit arithmetic.
- Understanding of fractions as numbers.
- -Measurement and Data.
- Geometric measurement.
- Recognize perimeter as an attribute of plane figures and distinguish between linear and area measures.
- Geometry, they have to know the reason with shapes and their attributes.

Science

Science education gives students the opportunity to gain a better knowledge of how and why things function. Science can teach children about the world that surrounds them. Science also create curiosity and boost their Critical Thinking skills that help students understand and formulate questions on the information they have accumulated.

Grade 3 students will explore the following topics:

- A Look at Living Things
- Living Things Grow and Change
- Living Things in Ecosystems.
- Earth Changes.
- Using Earth's resources.
- Changes in Weather.
- Planets, Moons, and Stars.
- Matter and its changes.
- Forces and Motion.
- Forms of energy.

English social studies

Social Studies invites students to explore the world around us.

It will trigger their interest to discover different countries and cultures as well as historical events. It encourages them to be good citizens and understand the importance of community.

Grade 3 students will learn about the following topics:

- Maps & directions.
- Landforms.
- Cities
- Markets
- Seasons
- Sun
- Special Days





Learning an additional language has many amazing benefits, for school students. It not only increases the number of people a student can communicate with but increase job opportunities improving life and career. It also helps the student to be more confident and gives the opportunity to study abroad and opens the mind to new cultures.

French:

Vous êtes les bienvenus ; sous le nom de l'équipe de français on a le plaisir de vous informer de notre stratégie pour enseigner le français cette année. Premièrement on s'appuiera sur les quatre compétences de l'apprentissage : Compréhension orale et écrite, et production orale et écrite.

On a l'intention d'appliquer ces compétences à travers le programme du DELF et les cours audio-visuelles ainsi que les recherches interactives et les activités manuelles concernant le programme et les thèmes convenants à chaque âge.

Notre but final est de transmettre le concept de la joie d'apprendre à l'aide des approches vivantes et motivantes, simples et claires de l'apprentissage de la langue française.

German:

ulture interesse : Die deutschsprachige Kultur hat eine reiche Geschichte .

Die Landeskunde über Deutschland : Esen -trinken -reisen - Städte -

Nachbarländer – Wirtschaft- die Bräuche und Traditionen – Freizeit – Bildungssystem- die Natur – Philosophen und Schriftsteller. Vergangenheit von Deutschland

Was können die Studenten in diesem Jahr lernen?

Grade 3

- -Vokale und Silben
- begrüßungen und Verabschieden.
- Über die Hobbys
- –Über die Familie
- -Über Name, Alter und Herkunft
- -über Schulsachen "Farben und Eigenschafte

Arabic



ّقصص تقدم الحروف لطالب بشكل مختلف الاستماع وبترتيب مختلف عن المألوف.

تدريب التلميذ علي تكوين معني عام لما يقرأ ويسمع من خلال الكلمات الشائعة.

يفيد الطالب في التعبير الكتابي وسيتاح لطالب التعليم من خلال الألعاب التعلمية

الكتابه سيتاح لطالب فرصة التعبير عن بعض السردية الأحداث والأخبار بأسلوبه الخاص .

لاحظ وتعلم الحروف اللغة العربية

نصوص القراءة

الأدوات المستخدمة

الكتابة

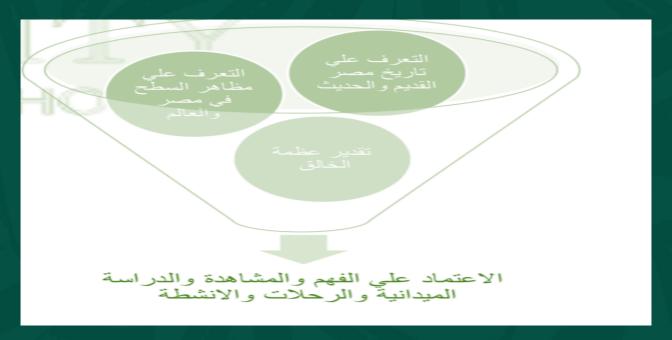
أنشطة جذابة باستخدام العروض التقديمية (PPT).

تقديم بعض النماذج المرئية من خلال دمج الصور والأنشطة داخل الصف الدراسي لمراعاة الفروق الفردية وطرق التعلم المختلفة لدى الطلاب.

الألعاب التعليمية اليومية وأوراق العمل



Arabic Social Studies



Computer

Technology is the study of scientific knowledge in order to create tools and processes that may be used to change the world by increasing efficiency in nearly every aspect of our lives. Technology has made our lives easier, and all human beings have become entirely dependent on technology.

We collected for you the most beautiful programs that we will study for the American curriculum...

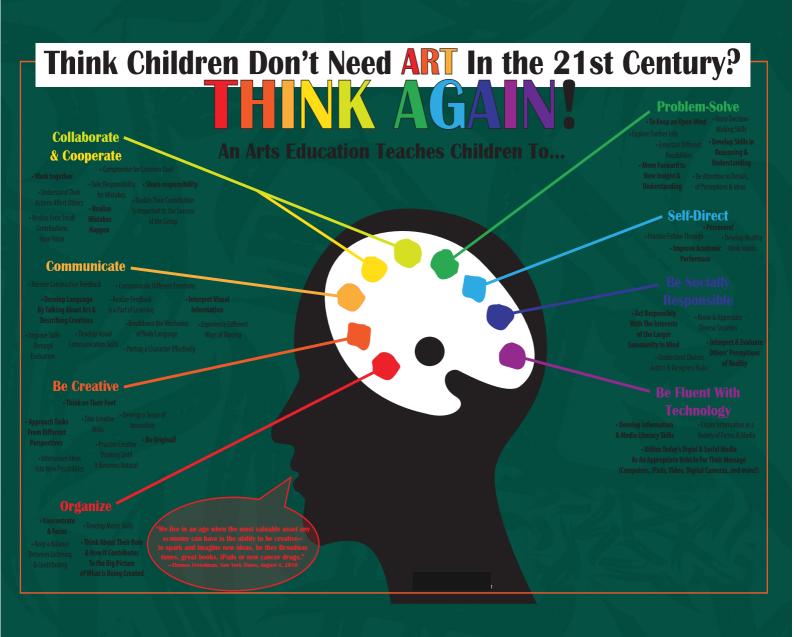
- Elements of the computer
- Tux Paint
- Ms. Office Program
- Typing Games
- Blockly Games
- Canvas
- Scratch
- Paint 3D



Art

Art education developed skills always transfer to other areas of life and schoolwork. Those skills include:

- The use of fine motor skills and hand-eye coordination.
- Stimulation of their imaginations, as well as their cognitive and problem-solving skills.
- The ability to concentrate on the task, sticking with it from beginning to end.
- Self-Expression.



Music

Music is an extremely important subject for all children to learn and can lead to better brain development, increases in human connection, and even stress relief.

- Music stimulates brain development in children
- Music is a way to connect with other people.
- Music integrates many different subjects.
- Music can relieve stress

Students will study music theories, musical notes, in addition to exploring different instruments.

A special plan will be prepared by the staff for the musically gifted students to help them reach a professional level



Physical Education

Physical Education Provides all students with the knowledge and skills that will enable them to achieve and maintain their physical activity and healthful life not only during their time in school but for a lifetime.

- physical education curriculum aims to ensure that all learners:
- 1. Lead healthy and active life styles.
- 2. Engage in competitive athletics, games, sports and physical activities.
- 3. Become confident and responsible persons in all walks of life.
- 4. Develop moral, social and spiritual capabilities.

Loco motor skills	Manipulative skills	Stability skills
Walk	Catching	Stretching
Running	Underhand	Bending
Jumping	throwing	Balance
Hoping	Overhand throwing	Land
Side sleeping	Kicking	Twist / Rotate
Skipping	Hand dribble	Turning
Climbing		Climbing