

Course Basics			
Course Code:	Grade Level:	CEDARS Code:	NCAA Approved:
SC101O	Kindergarten	WA0007	N/A
Prerequisites:	Course Length:	Course Time:	FWPS Standards (link)
NA	36 Academic Weeks (Yearlong Course)	67 Minutes per day OR 5 hours 33 minutes each week	Federal Way Public Schools Priority Standards

Required Materials: Internet access, computer, printer, printer paper and ink, modern OS/software/web browser, webcam, headphones with microphone- if not built into computer, binder, filler paper, tabs, pencil, crayons, scissors, glue, small whiteboard with eraser and markers, camera (cell phone is fine)
*Please also see the Material lists for 1st and 2nd Semester in the WSLP Module.

Course Description: This kindergarten course delves into the exciting world of science. Aimed to ignite curiosity this course builds upon introductory science skills. Topics for the year will include: Pushes and Pulls, Speed and Direction, Animal Needs, Plant Needs, Organisms' Impact on Environments, Reducing Human Impact, Habitats, and Uses of Natural Resource. We will be working with many new terms and concepts that will expand your world and make science a part of your everyday experience. Science study skills in this class are designed to be transferred to your studies in science in the years ahead. Kindergarteners learn about science through engaging, interactive, online lessons. These lessons consist of grade appropriate web links, video clips, and audio clips that appeal to the young learner. In addition, students are given hands-on activities to do off the computer to support what they are learning and to meet a variety of learning styles. Students feel as though they are playing while in reality they are learning!

Instructor Information	
Name: Valerie Munoz	Email: vmunoz@fwps.org
Remind App Code: Found on Welcome Page	Virtual Sessions: TBD

Expected Learning Outcomes	
In this course, students will	<ul style="list-style-type: none"> ● plan and conduct an investigation to compare the effects of different strengths or different directions of pushes and pulls on the motion of an object. ● analyze data to determine if a design solution works as intended to change the speed or direction of an object with a push or a pull. ● analyze data from tests of two objects designed to solve the same problem to compare the strengths and weaknesses of how each performs. ● make observations to determine the effect of sunlight on Earth's surface. ● use tools and materials to design and build a structure that will reduce the warming effect of sunlight on an area.

	<ul style="list-style-type: none"> ask questions, make observations, and gather information about a situation people want to change to define a simple problem that can be solved through the development of a new or improved object or tool. use observations to describe patterns of what plants and animals (including humans) need to survive. use and share observations of local weather conditions to describe patterns over time. ask questions to obtain information about the purpose of weather forecasting to prepare for, and respond to, severe weather. construct an argument supported by evidence for how plants and animals (including humans) can change the environment to meet their needs. communicate solutions that will reduce the impact of humans on the land, water, air, and/or other living things in the local environment. develop a simple sketch, drawing, or physical model to illustrate how the shape of an object helps it function as needed to solve a given problem. use a model to represent the relationship between the needs of different plants or animals (including humans) and the places they live.
Standards Alignment	See Course Learning Plan Contract (LPC)
Assessment Methods	<ul style="list-style-type: none"> Formative Assessments: All work in the online textbook is formative. One or more of the activities in the unit in iA Campus will be formative and will not count towards the final grade, though necessary for the learning process. Summative Assessments: quizzes to assess higher level applications of math concepts such as story problems and performance tasks. Students will be asked to show their work in writing, pictures, or videos
Grading Methods	All summative assessments will be graded according to the corresponding rubric or teacher directions. Only summative assessment scores will calculate towards a student's final grade. Each summative assessment is linked to a FWPS Priority Standard (PS).
Grading Scale	<p>Excelling - EX = 100%-90%</p> <p>Meeting - ME = 89%-70%</p> <p>Approaching - AP = 69%-60%</p> <p>Beginning - BE = 59%-0%</p>

Student Expectations	
Weekly Work Completion	Students will submit original work in all classes each week.
Original Work Submissions	Students will only submit their original work. If students use outside sources in the creation of their original work, citations <i>must</i> be present in the format requested by their teacher.
Weekly Communication	Students will communicate weekly with their teachers regarding their academic progress.
Functioning Technology/ Required Materials	Students will always have constant and consistent access to the functioning hardware, software, technology, and required materials necessary to complete their coursework in

	all classes.
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iA Policies Required for Enrollment

Academic Integrity	<p>Academic integrity is essential to learning. Students are expected to complete their own work. Copying, plagiarizing, cheating, or other methods of intentional deception are prohibited and could result in the student’s removal from the class or iA entirely.</p> <p>IA Policy-</p> <p><u>1st Offense:</u> The student will be contacted by the teacher via phone call, the student will be made aware of the plagiarism and examples of how this can be avoided will be discussed. Direct instruction on plagiarism will be delivered by the teacher. iA Administration and other teachers will be made aware of the plagiarism. The work must be redone without plagiarism.</p> <p><u>2nd Offense:</u> The student and parents will be contacted by the teacher directly and the student will have to complete the plagiarized assignment without plagiarism before moving on in the course. iA Administration will be made aware.</p> <p><u>3rd Offense:</u> The student will be withdrawn from the course or iA depending on the severity and/or frequency of the plagiarism.</p>
WAC (Weekly Academic Contact)	<p>State regulations require students in online programs to have weekly academic contact with each teacher. This occurs by engaging with the curriculum and online instruction, submitting assignments to make progress in learning, and successfully completing courses. Students have multiple opportunities and methods to achieve weekly academic contact and receive teacher assistance and feedback: email, message, live online sessions, assignments, phone, and/or face-to-face meetings by appointment when applicable and in accordance with social distancing guidelines.</p> <p><i>WAC Policy- If a student consistently fails to meet WAC requirements after 20 consecutive days they will be withdrawn and their neighborhood school will be notified to enroll them there. To re-enroll with IA you must have a meeting with an administrator. Above is the policy through December 31st,2020.</i></p> <p>Beginning in January 2021, in accordance with new state law the iA Weekly Academic Contact policies are changing. To ensure the success of all iA students, Weekly Academic Contact is required to remain enrolled at iA.</p> <p>1st week missed WAC= Notification of missed WAC that informs students and parents of the consequences of additional missed WAC. (Step 1)</p> <p>2nd consecutive or 3rd cumulative week of missed WAC= The student and parent must conference with a designee to discuss the missed contact, administer a “screener”, and develop a data-based interventions plan. (Step 2)</p> <p>5th consecutive OR 6 cumulative of missed WAC= BECCA petition will be filed. (Step 3)</p>
MAP (Monthly Academic Progress)	<p>State law also requires enrolled students to maintain monthly forward progress toward completing classes with success. Students are expected to complete one monthly module of at-standard work or have completed the teacher-prescribed plan as assigned by the certificated teacher of that course. If the assigned at-standard work is submitted, the student will be considered on pace (OP). If the assigned work is not submitted and/or is not at standard, the student will be considered behind pace (BP).</p> <p>An overall Monthly Academic Progress (MAP) score will be emailed to every student and family once a month by the iA Connect teacher to communicate overall progress towards mastery and passing of the courses; law requires BP students to reply with confirmation of the MAP report and iA teachers to document that reply. If students</p>

	<p>don't immediately reply, teachers are obligated to keep trying for a reply through additional emails or phone calls. Replies must be from the student; parent replies are not sufficient.</p> <p>Students are either On Pace (OP) or Behind Pace (BP). If a student is considered OP (by the individual teachers in individual courses) in 50% or more of their courses, they will be considered OP overall. If a student is considered behind pace (by the individual teachers in individual courses) in more than 50% of their courses they will be considered BP overall. If a student is determined to be BP for consecutive months, the iA Connect teacher will send escalating intervention plans each month by email.</p> <p>BP1 means one month behind pace; intervention typically is a new work pace plan. BP2 means two months behind pace; intervention is typically a new work pace plan and directed teacher contact. BP3 means three months behind pace; course reduction or withdrawal from iA (see below for greater detail). BP4 means complete withdrawal from iA (see below for greater detail). Students withdrawn from iA at BP4 may not re-enroll until the following school year.</p>
Email/Software Agreements	<p>Students agree to maintain constant and consistent access to the technology and software needed to complete their iA courses. If students cannot maintain constant and consistent access to needed technology, they will be withdrawn from iA.</p>
Professional Discretion	<p>Teachers reserve the right to make adjustments to the course, content, pacing, and expectations at any time. Students and parents will be notified via email of any changes made after the course has started.</p>