



Sachem Central School District

Sachem Grade 4 Curriculum Guide 2022-23 for Parents & Guardians

Parent Conference Days/Half Days: 11/16, 12/13, 12/15, 3/22, 6/22, 6/23 Sachem Family Connect Nights: Weds. 9/28, 10/19, 11/16, 12/21, 1/18, 2/15, 3/15, 4/26, 5/17, 6/14

Student Report Cards are posted each trimester on the Parent Portal e-school. To access your account, click here eSD Parent Portal . Set up eSD					
Trimester 1-Report Cards posted 12/17		Trimester 2-Report Cards posted 3/17		Trimester 3-Report Cards posted 6/17	
<p style="text-align: center;">ELA/Literacy: A Guide to Readers and Different Text Levels</p> <p>Sachem CSD teaches literacy using a Balanced Literacy approach which includes Reading and Writing workshop, with whole group and small group instruction, conferences, independent reading, guided reading as well as word study. Our Schoolwide units of study include creating a classroom community, launching the workshop model, fiction, non-fiction, author studies, poetry, etc.</p> <p style="text-align: center;"><i>*Instruction also includes literacy integrated into content areas (Social Studies, Science), word study, grammar and spelling.</i></p>					
Math - Math Workshop Structure Reflex (fluency practice) Zearn.org (supports units)					
Place Value, Addition & Subtraction	Multiplication & Division	Fractions	Geometry	Measurement & Data	Decimals & Fractions
↓↓ **Exploratory/Project Based Learning ** in Science and Social Studies ↓↓					
Science					
<p style="text-align: center;">Changing Earth</p> <p>This unit provides hands-on, inquiry based investigations that focus on phenomena related to the history of Earth and its landforms.</p>	<p style="text-align: center;">Energy Works</p> <p>This unit provides opportunities for students to manipulate materials while exploring concepts related to energy.</p>		<p style="text-align: center;">Plant and Animal Structures</p> <p>This unit provides hands-on, inquiry-based investigations focused on phenomena and concepts related to adaptations.</p>		
Social Studies					
<p>Topics: Geography, Regions of New York State, Algonquins, Iroquois Tribes, American Indians and Their Contributions, Explorers of New York, Arrival of the Dutch, Fur Traders, Slavery and Slave Trade, New Netherlands, French and Indian War, Colonial Life, NY Biography writing unit, New York as a New State, Early Schools in NY, African American Contributions, Women's Rights, Industrial Revolution, Erie Canal & Transportation, Immigration & Migration</p>					
<p>Social and Emotional Learning:</p> <p><i>Wellness, Lions' Quest (Self Awareness, Self Management, Social Awareness, Relationship Skills, Responsible Decision Making, Health & Safety)</i></p>					

Parent Technology & Academic Supports:

[Clever](#), [Otis for Parents](#), [Google Classroom for Parents](#), [Remote Learner Tip Sheet](#), [ENL Family Support](#), [NWEA Parent Information](#),
[Engage NY for Families & Parent Technology Supports](#) & [Sachem Public Library](#); [Ways to Support Your Child's Reading Growth](#)