



Sachem Central School District

Sachem Grade 4 Curriculum Guide 2023-24 for Parents & Guardians

Parent Conference Days/Half Days 11/15, 12/12, 12/14, 3/18, 6/25 [Sachem Calendar 2023-24](#)

Sachem Family Connect Nights: Sept 20, Oct 18, Nov. 8, Dec. 13, Jan 17, Feb 14, March 20, Apr 17, May 15, June 19

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 12/22		Trimester 2-Report Cards posted 3/27		Trimester 3-Report Cards posted 6/26	
ELA/Literacy: A Guide to Readers and Different Text Levels 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. Sachem Reading and Writing units of study include creating a classroom community, launching the workshop model, fiction, non-fiction, author studies, poetry, etc. <i>*Instruction also includes literacy integrated into content areas (Social Studies, Science), word study, grammar and spelling.</i>					
Math - Math Workshop Structure Eureka Math ² (access through Clever) Reflex (fluency practice) Zearn.org (supports units)					
Module 1: Place Value Concepts for Addition and Subtraction	Module 2: Place Value Concepts for Multiplication and Division	Module 3: Multiplication and Division of Multi-Digit Numbers	Module 4: Foundations for Fraction Operations	Module 5: Place Value Concepts for Decimal Fractions	Module 6: Angle Measurements and Place Figures
↓ ↓ **Exploratory/Project Based Learning ** in Science and Social Studies ↓ ↓					
Science					
Changing Earth: This unit provides hands-on, inquiry based investigations that focus on phenomena related to the history of Earth and its landforms.		Energy Works: This unit provides opportunities for students to manipulate materials while exploring concepts related to energy.		Plant and Animal Structures: This unit provides hands-on, inquiry-based investigations focused on phenomena and concepts related to adaptations.	
Social Studies 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					
Social and Emotional Learning: Personal Wellness, Lions' Quest (<i>Self Awareness, Self Management, Social Awareness, Relationship Skills, Responsible Decision Making, Health & Safety</i>), Growth & Career Exploration, Technology & Digital Citizenship					
Parent Technology & Academic Supports: Clever , Otis for Parents , Google Classroom for Parents , Parent 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					