



RIS is dedicated to create a supportive learning community for open-mindedness and life-long learning.







..Mission..

Provide a caring, safe and warm learning community with rich curricular and co-curricular programs that stimulate curiosity, freedom of expression, intercultural understanding and life-long learning.

Grade Five Classroom Newsletter 28th May to 1st of June ,2023

Important news:

Dear parents,

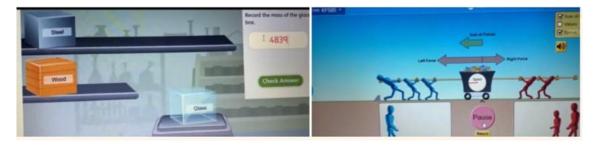
- School day from May 28th to June 8th will be at 12:15 p.m.
- T6 assessment for grade 5 will starts from Sunday 11th of June to Sunday 18th of June 2023.
 - Leaving time for students on exam week will be at 8:30 a.m. (From Sunday 11th of June to Sunday 18th of June 2023). Please arrange students' transportation accordingly.
- English language Math school link: ConnectED Login (mcgraw-hill.com)
- **Science Link**: https://savvasrealize.com m,.

Grade 5

How the World Works



An inquiry into the natural world and its laws; the interaction between the naturalworld and human societies, how humans use their understanding of scientific principles; the impact of scientific and technological advances on society and the environment.



This Unit of Inquiry is designed to deliver students hands-on experience with distinctive materials so they can build up what properties they have and how they may alter or be changed. Advancing critical thinkers as a part of UOI, by analyzing and evaluating issues and concepts and creating metacognitive skills by reconsidering the process of learning diverse topics. Within the inquiry process, students investigate scientific behaviors such as observing, recording, and developing hypotheses, viewing, and conducting the experiments.

Central Idea:

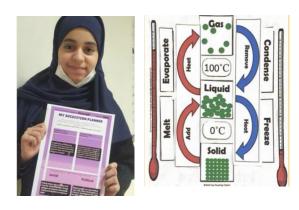
Human societies interact with the natural world withmaterials, design, and stability

Lines of Inquiry:

- 1. Nature of chemical and physical energy. (Form)
- 2. Innovations resulting from chemical and physical change (change)
- 3. Practical applications and implications of change inmaterials. (Function)

Key Concept:

Form • Change • Function Inquires, thinkers, balanced Approaches to **learning (Atls):**Thinking & Research skills



			Weekly plan		
Day	Subje	ect	Classwork	Home Connection	
Sunday		·			
+ Monday			Long weekend		
Tuesday	Mat	h	Lesson 14-2: Interpret Numerical Expressions		
	Englis	al.	Shared Reading - U5 W1 Changing Views of Earth	Study for Spelling Quiz tomorrow .	
		ISII	(Vocabulary-Comp. skill and strategy)		
	Socia	al	Unit 3 Lesson 4 The Persian Empire.		
	Scien	ice	Ch 1 L5 How does matter change?		
	Arab	oic	النص الشعري (أنا الرياض)		
	Mat	h	Lesson 14-2: Interpret Numerical Expressions		
	Englis		Spelling Quiz		
Wednesday		ish	Shared Reading - U5 W1 Changing Views of Earth		
			(Vocabulary-Comp. skill and strategy)		
	Socia	al	Unit 3 Lesson 4 The Persian Empire.		
	Scien	ice	Ch 1 L5 How does matter change?		
	Arab	oic	تابع النص الشعري		
	Mat	h	Lesson 14-3: Evaluate Numerical Expressions		
	English	ich	U5 W1 Changing Views of Earth (Writing)		
Thursday	Engusii		Respond to reading		
	Social		Unit 3 Lesson 4 The Persian Empire.		
	Scien		Ch 1 L5 How does matter change?		
	Arab	oic	تابع النص الشعري		
العلوم الاسلامية Islamic					
Day 1		الفقه / مراجعة عامة			
Day 2		الحديث/ مراجعة عامة			
Day 3		القرآن الكريم / مراجعة سورة الزمر (1- 27)			
			Specials		
Art		Natural Phenomena			
AIT		colors. ,sketchbook or canvas :Required tools			
Drama		Theatrical Production			
ICT		MS Excel			
Engineering		Robotics Robots role in new technologies			
PSPE		Best football players and teams			
			Vocabulary word & definition		
Approximately		are approximately the same size, they are nearly or about the same size.			
Astronomical		Something astronomical relates to outer space or astronomy.			
Calculation		When you make a calculation, you do math to find an answer.			
Criteria		Criteria are rules for judging something or making a decision.			
Diameter		You can measure across the center of a circle to find its diameter.			
Evaluate		When you evaluate something, you examine it again and again.			
Orbit		To orbit something is to move in a circle around it again and again.			

Spheres are anything that is shaped like a ball or a globe.

Spheres

Spelling Dictation words and Sentences					
The orange tasted <u>sweet</u>	Our hotel room was a <u>suite</u>				
I took a <u>poll</u> of student opinions.	The flag hung on a pole.				
The manor house was grand	Jay's manner of speaking is formal.				
Aunt Beth sends us <u>presents</u>	The <u>presence</u> of friends is comforting.				
Mom writes letters on colorful stationery	The guard was stationary.				





..vision..

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مدرسة رند العالمية Rand International School





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