



..vision..

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

مدرسة رند العالمية
Rand International School

..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 4th of June to 8th of June ,2023

Important news:

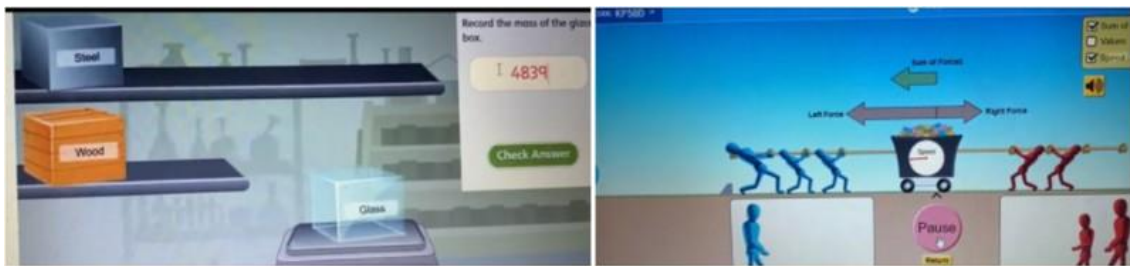
Dear parents,

- **T6 assessment for grade 5** will starts from **Sunday 11th of June to Sunday 18th of June 2023.**
 - **The exam schedule for unit assessment T6 and materials to be studied** have been uploaded on the class page on the school website.
 - **Leaving time for students during 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 \(mcgraw-hill.com\)](https://connect.edlogin.com)
- **Science Link:** <https://savvasrealize.com> m.,

How the World Works



An inquiry into the natural world and its laws; the interaction between the natural world 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 with materials, design, and stability

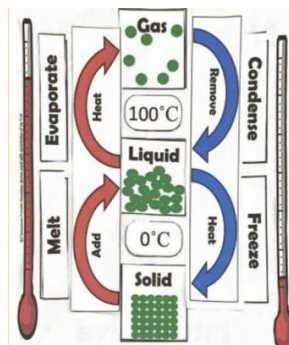
Lines of Inquiry:

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

Key Concept:

Form • Change • Function Inquires, thinkers, balanced Approaches to

learning (AtIs): Thinking & Research skills



Weekly plan

Day	Subject	Classwork	Home Connection
Sunday	Math	Lesson 14-4: Numerical Patterns	
	English	Shared Reading - U5 W1 Changing Views of Earth (Vocabulary-Comp. skill and strategy)	-----
	Social	Unit 3 Lesson 4 The Persian Empire.	-----
	Science	Ch 1 L5 How does matter change?	-----
	Arabic	بنية النص الوصفي	-----
	Arabic social studies	اختبار جميع طالبات الصف الخامس يوم الأربعاء 7 يونيو في الوحدة 8-7	-----
Monday	Math	Lesson 14-5: Relate Numerical Patterns	
	English	Shared Reading - U5 W1 Changing Views of Earth (Vocabulary-Comp. skill and strategy)	-----
	Social	Unit 3 Lesson 4 The Persian Empire.	-----
	Science	Summative Task	-----
	Arabic	تابع بنية النص الوصفي	-----
	Arabic social studies 5D	اختبار جميع طالبات الصف الخامس يوم الأربعاء 7 يونيو في الوحدة 8-7	-----
Tuesday	Math	T6 Performance Task	
	English	Shared Reading - U5 W1 Changing Views of Earth (Vocabulary-Comp. skill and strategy) Vocabulary Strategy: Greek Roots Practice book P: 264	-----
	Social	Unit 3 Lesson 4 The Persian Empire.	-----
	Science	Summative Task	-----
	Arabic	التواصل اللغوي	-----
Wednesday	Math	T6 Performance Task	
	English	Phonics Lesson U6W4- Number Prefixes uni-, bi-, tri-, cent) practice book pg.343	-----
	Social	Unit 3 Lesson 4 The Persian Empire.	-----
	Science	Summative task	-----
	Arabic	تابع التواصل اللغوي	-----
	Arabic social studies 5A-5B-5C-5D	اختبار T6 في مادة الدراسات الاجتماعية في الوحدة 8-7	-----
Thursday	Math	U14 Review	Study for T6 math Assessment on Sunday. Please refer to materials to be studied.
	English	T6 Performance task + Running Record T6	-----
	Social	Revision of the lesson	-----
	Science	Summative task	-----
	Arabic	اختبار الوحدة الثالثة	-----

Islamic || العلوم الإسلامية

Day 1	الفقه / مراجعة عامة
Day 2	الحديث / مراجعة عامة
Day 3	القرآن الكريم / مراجعة سورة الزمر (1-27)
Day 4	القرآن الكريم / مراجعة سورة الزمر (1-27)

Specials

Art	Art of printing leaves flowmaster colors ,sketchbook ,acrylic colors ,tree leaves :Required tools
Drama	Theatrical Production
ICT	Microsoft Excel
Engineering	Robotics Robots role in new technologies
PSPE	Final football game

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

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 <u>pole</u> .
The <u>manor</u> house was grand	Jay's <u>manner</u> of speaking is formal.
Aunt Beth sends us <u>presents</u>	The <u>presence</u> of friends is comforting.
Mom writes letters on colorful <u>stationery</u>	The guard was <u>stationary</u> .

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