

## Sadiq Public School

Do the right, fear no man

Subject: Geography Class: P7 Day: Wednesday 29th Sep.2021

**Topic: Water Reclamation** 

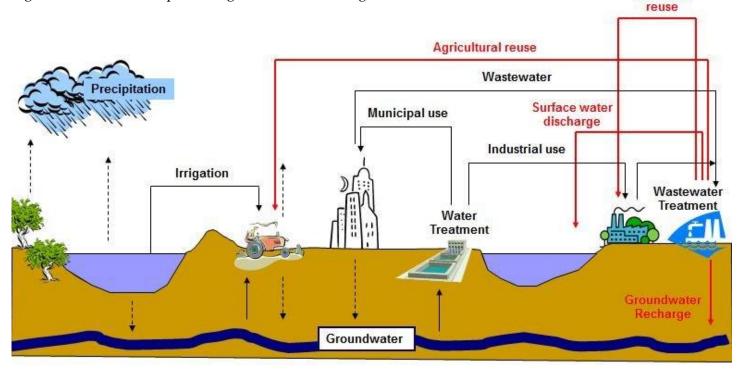
Inquiry: Do you know about the method of Reclaiming water to use it again?

## Information:

## Water Reclamation:

Water recycling means reusing treated wastewater, which saves money and has numerous environmental benefits. Provided it has been properly treated, there is enough recycled water available to satisfy humans' needs. Water recycling is also called water reuse or water reclamation.

Water reclamation (also called wastewater reuse) is the process of converting municipal wastewater (sewage) or industrial wastewater into water that can be reused for a variety of purposes. Types of reuse include: urban reuse, agricultural reuse (irrigation), environmental reuse, industrial reuse, planned potable reuse, de facto wastewater reuse (unplanned potable reuse). For example, reuse may include irrigation of gardens and agricultural fields or replenishing surface water and groundwater Industrial



**Synthesizing:** Read page 40 of your textbook and find out more about the process of desalination using site given on page 40 of your textbook.

**Practising:** After reading pages of your text book, answer the given questions.

- a. What is Water Reclamation?
- b. List two advantages of reclaiming water.

Class	Teachers' Names	Teachers'	Teachers' Email Addresses	Instructions
		Abbreviation		
		s		
				P7A students will
				send their home
	Muhammad			assignments to their
P7A	Usman Khan	MUK	Usman_MUK_SPS@protonmail.com	subject teacher (
				MUK) for checking
				and getting
				feedback.
				P7B students will
				send their home

P7B	Nishat Malik	NM	Nishat_NM@protonmail.com	assignments to their
I'/D	INISHAL IVIAHK	INIVI	Nishat_Nivi@protoninan.com	subject teacher (NM)
				for checking and
				getting feedback.
				P7C students will
DEC	NI:- + N 4- : -	272.6	Nichat NNA Gaustanasil asas	send their home
P7C	Nishat Malik	NM	Nishat_NM@protonmail.com	assignments to their
				subject teacher (NM)
				for checking and
				getting feedback.
				P7D students will
				send their home
P7D	Jawad Bukhari	JHB	bukhari_jhb_Sadiq@protonmail.com	assignments to their
				subject teacher (JHB)
				for checking and
				getting feedback.
				P7E students will
				send their home
				assignments to their
P7E	Syed Usama Ali	SUA	Ali_us_sadiq@protonmail.com	subject teacher
				(SUA) for checking
				and getting
				feedback.
				P7F students will
				send their home
P7F	Syed Usama Ali	SUA	Ali_us_sadiq@protonmail.com	assignments to their
				subject teacher
				(SUA) for checking
				and getting
				feedback.
				P7GA students will
				send their home
P7GA	Nishat Malik	NM	Nishat_NM@protonmail.com	assignments to their
			,	subject teacher (NM)
				for checking and
				getting feedback.
				P7GB students will
				send their home
P7GB	Fizza Jamil	FJ	Jamil_fj_SADIQ@protonmail.com	assignments to their
	- ,		~ _ j ~ ~ ~ F	subject teacher (FJ)
				for checking and
				getting feedback.
				P7GC students will
				send their home
P7GC	Sajila Ismail		Sajila_si_sadiq@protonmail.com	assignments to their
1,30	Cajiia isiiiaii	SI	oujua_or_outiq@protorinian.com	subject teacher (SI)
				for checking and
				getting feedback.
				germig reeuback.

Type your answer into an email and send to your respective teacher.