CLASS - IX

SCIENCE

CHEMISTRY

CHAPTER NAME	VIDEO	PPTs	NOTES	SOLUTIONS	ASSIGNMENT
1.Matter in Our Surroundings	<u>Play</u>	<u>PPT</u>	PDF	<u>PDF</u>	Click
O le Metter Areund de Dure?	Play-1	<u>PPT</u>	<u>PDF</u>	<u>PDF</u>	Click
2.ls Matter Around us Pure?	Play-2				<u>Click</u>

PHYSICS

CHAPTER NAME	TEXTBOOK	VIDEO LINK	ASSIGNMENT
CHAPTER 8 MOTION	DOWNLOAD TEXTBOOK	https://youtu.be/fk-NIQgfYFk	1. Discuss whether the walls of your house are at rest or in motion 2. Have you ever experienced that the train in which you are sitting appears to move while it is at rest. Discuss and share your experience 3. Write an activity to understand the difference between Distance and Displacement
		https://youtu.be/ECSeHdubsxY	 4.Write an activity in your everyday life for the following range of motions a)acceleration is non-uniform b)acceleration is uniform 5. Take a piece of thread and tie a small piece of stone at one of its ends. Move the stone to describe a circular path with constant speed by holding the thread at the other end Now let the stone go by releasing the thread. Tell the direction in which the stone moves after it is released. Repeat the activity by releasing the stone at different positions of the circular path and give your inference

CHAPTER 9 FORCE AND LAWS OF MOTION	DOWNLOAD TEXTBOOK	https://youtu.be/EtyA2eG02Kw	 1.Set a five rupee coin on a stiff playing card covering an empty glass tumbler standing on a table. Give the card a sharp horizontal flick with a finger. What you will observe and give reason for your observation? 2.Place a water filled tumbler on a tray. Hold the tray and turn around as fast as you can.What will be your observation and why? 3.Take a big rubber balloon and inflate it fully .Tie its neck using a thread. Also using adhesive tape, fix a straw on the surface of this ballloon.Pass a thread through the straw and hold one end of the thread in your handl or fix it on the wall.Ask your friend to hold the other end of the thread. Now remove the thread tied on the neck of the balloon, observe the direction in which the straw moves and state the law behind this activity.
			4.Make a pile of similar carom coins on a table. Attempt the sharp horizontal hit at the bottom of the pile using another carom coin or the stricker. If the hit is strong enough, the bottom coin moves out quickly. Once the lowest coin is removed other coin will lie in the same horizontal pile. Give your conclusion

BIOLOGY

CHAPTER	NCERT – TEXT BOOK	YOU TUBE REFERENCE VIDEO LINK	PRESENT	ASSIGNMENT/
NAME	LINK		ATION	ACTIVITY
FUNDAM ENTAL UNIT OF LIFE	https://www.learncbse.in/n cert-class-9-science-book- pdf-free-download/		1 PPT	MCQ QUESTIONS, Descriptive questions.

https://www.youtube.com/watch?v=IBj0Y1Uh0M8 4. Functions of various cell organelles https://www.youtube.com/watch?v=AoJpBa9IEqq https://www.youtube.com/watch?v=STR2m8TJZzM		
https://www.toppr.com/guides/biology/the-fundamental-unit-of-life/structure- of-cell/		