

Edmore Public School 706 Main St, Edmore, ND 58330

> Chemistry Lesson Plans for January 3-6, 2022 3<sup>rd</sup> Hour, 8:40 – 9:32 AM

	Monday (Jan 2)	Tuesday (Jan 3)	Wednesday (Jan 4)	Thursday (Jan 5)	Friday (Jan 6)
Performance		HS-PS1-7	HS-PS1-7	HS-PS1-7	HS-PS1-7
Standards		Use mathematical	Use mathematical	Use mathematical	Use mathematical
		representations to support	representations to support	representations to support	representations to support
		the claim that atoms, and	the claim that atoms, and	the claim that atoms, and	the claim that atoms, and
		therefore mass, are	therefore mass, are	therefore mass, are	therefore mass, are
		conserved during a chemical	conserved during a chemical	conserved during a chemical	conserved during a chemical
		reaction.	reaction.	reaction.	reaction.
Торіс		Molecular Polarity	Molecular Polarity	Review - Day 1	Review – Day 2
Objectives		<ul> <li>determine the polarity of various molecules using molecular shapes and negativity difference</li> </ul>	• determine the polarity of various molecules using molecular shapes and negativity difference	<ul> <li>review main concepts for unit 1, 2, and 3</li> </ul>	• review main concepts for unit 4 and 5
Bellringer		(3 min) electronegativity	(3 min) electronegativity	(3 min) molecular polarity	(3 min) nonpolar molecules
Procedure/		o Identifying polarity using	o Independent practice	o Walkthrough of lesson	o Walkthrough of lesson
Instructional		molecular shapes		objectives	objectives
Delivery		<ul> <li>Identifying polarity using electronegativity difference</li> </ul>		<ul> <li>Review questions</li> <li>Review games</li> </ul>	<ul> <li>Review questions</li> <li>Review games</li> </ul>
Assessment		worksheet	worksheet	Review questions	Review questions
Remarks	No School				

Prepared by:

Angelito M. Rivera Science Teacher