Name: _____ Period: _____ Date: _____

Lab Procedures Vocabulary Worksheet – Teacher Edition

Based on the given diagrams, define each of the following terms.

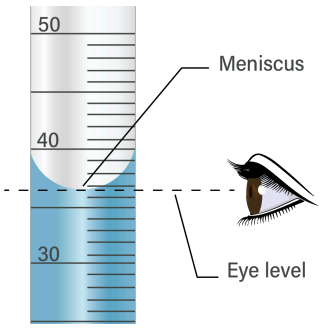
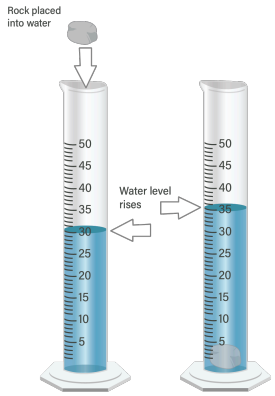
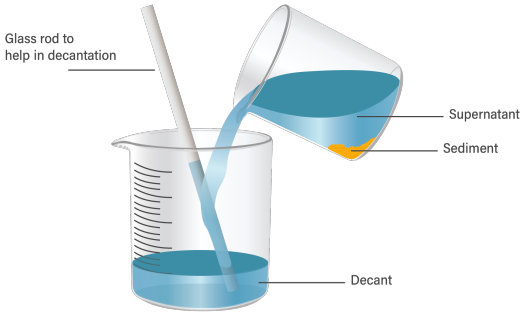
Diagram	Term	Definition
	Meniscus	
	Water displacement method	
	Decanting	
	Decant	
	Sediment	
	Supernatant	

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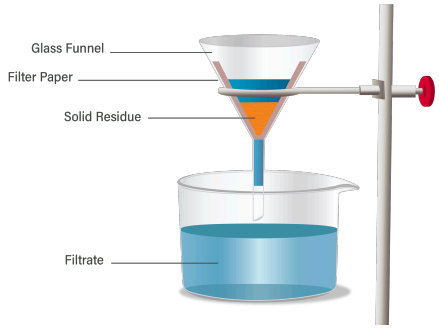
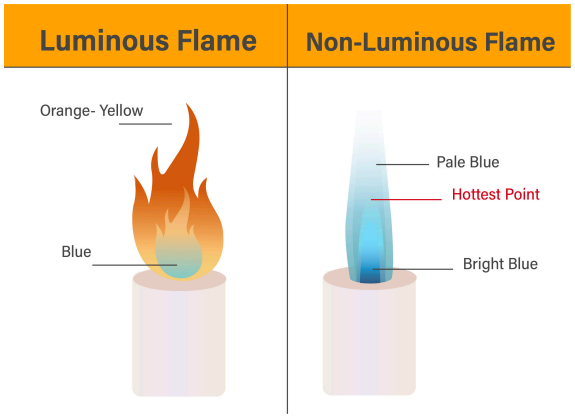
Diagram	Term	Definition
	Filtration	
	Filtrate	
	Residue	
	Pipetting	
	Luminous flame	
	Non-luminous flame	

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Based on the given diagrams, define each of the following terms.

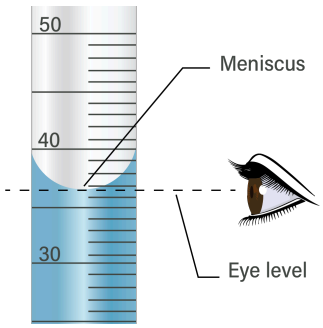
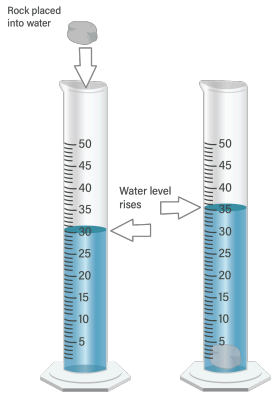
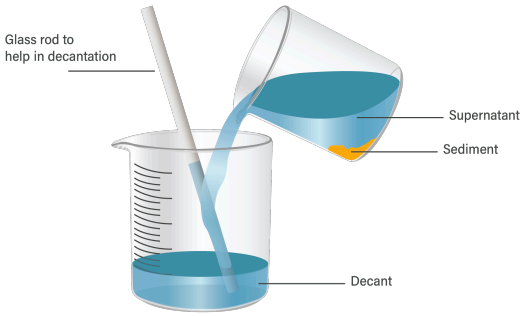
Diagram	Term	Definition
	Meniscus	The curve seen at the top of the liquid in response to its container.
	Water displacement method	The method used to determine the volume of an irregularly shaped solid.
	Decanting	The gradual pouring of liquid from one container to another, without disturbing the sediment.
	Decant	The liquid collected or transferred into a new vessel.
	Sediment	The solid substance that settles at the bottom of the container.
	Supernatant	The clear liquid that lies above the sediments.

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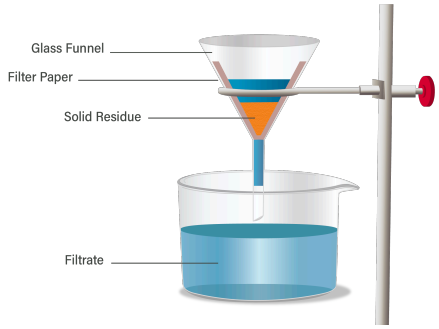
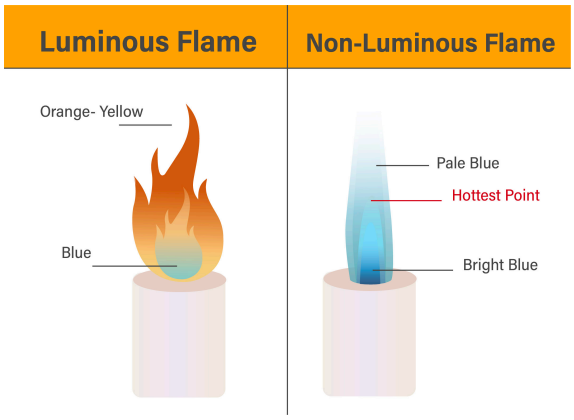
Diagram	Term	Definition
	Filtration	This involves separation of a solid from liquid by passing the mixture through a porous material.
	Filtrate	The liquid collected in filtration.
	Residue	The solid substance collected in the filter paper after filtration.
	Pipetting	The technique used to transfer liquids using a pipette.
	Luminous flame	Also known as yellow flame which is less hot compared to luminous flame.
	Non-luminous flame	Also known as blue flame which is hotter flame compared to non-luminous flame.

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