

Name:

Date:

Class:

Myth/Fact Assessment Sheet

Pre-Test	Statement	Post-Test	What Did I Learn?
Myth/Fact	Semiconductors conduct electricity the same way metals do.	Myth/Fact	
Myth/Fact	Photolithography is a process used to create tiny patterns on semiconductor surfaces.	Myth/Fact	
Myth/Fact	A photoresist layer gets removed by UV light during photolithography.	Myth/Fact	
Myth/Fact	Wavelength doesn't matter when exposing a photoresist to light.	Myth/Fact	
Myth/Fact	Masking controls which areas of a semiconductor are exposed to light.	Myth/Fact	
Myth/Fact	In manufacturing, exposure time has no effect on the resolution of a pattern surface.	Myth/Fact	
Myth/Fact	Photolithography is only used in electronics and has no other applications.	Myth/Fact	
Myth/Fact	Polymerization is a chemical reaction where small molecules join to form a larger chain.	Myth/Fact	
Myth/Fact	The distance between the UV light and the masking pattern does not impact resolution.	Myth/Fact	

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