

## 20 Minute Lesson Plan

<b>Prepared By:</b>	Karen Uribe	<b>House:</b>	North
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<b>Essential Question:</b> What is the best way for an obstetrician to ensure that a newborn is healthy?	<b>Objective(s):</b> To teach my peers the fundamentals to becoming an obstetrician by explaining to them what they do. Also, I will be explaining what ultrasound scans and images are.
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	Teacher Guide	Time	
<b>Introduction</b>	<p>Hello North House,</p> <p>My name is Karen Uribe and my senior topic is obstetrics. My essential question is “What is the best way for an obstetrician to ensure that a newborn is healthy? The agenda for today is as follows...First, I will speak little bit about what an obstetrician’s typical tasks are and their educational paths. Then I will go into detail about what obstetric ultrasound scans and imaging (also known as sonograms) are.</p>	1 min	<p><b>Three Important Sources</b></p> <ol style="list-style-type: none"> <li>1. (Dr. Vickie Vouche, Pediatrician at St. John’s Clinic provided information on the fundamentals for a baby.)</li> <li>2. (Dr. Scheibe, Pediatrician San Dimas Community Hospital provided information on what an obstetrician does and how they help their patients.)</li> <li>3. (Dr. Joseph S.K. Woo, author of an article, Obstetrician, providing information on what obstetric ultrasound scans and imaging are.)</li> </ol>

<b>Verification</b> (Steps to check for student understanding)	<ul style="list-style-type: none"> <li>How often is a baby born?</li> <li>What is an obstetrician?</li> <li>What are obstetric Ultrasound Scans?</li> </ul>	2 min	

<b>Body</b> (Give and/or demonstrate necessary information)	<ul style="list-style-type: none"> <li>Break down what you plan on talking about into manageable sections.</li> <li><b>Literal:</b> An obstetrician has a lot on their plate but on a daily basis they diagnose, examine, advise, and perform. This takes a lot of schooling thus having a proper educational pathway planned ahead is essential. It would be out of the ordinary if an obstetrician did not come into contact with an ultrasound scan and sonograms.</li> <li><b>Interpretive:</b> Understanding what the role of an obstetrician is and being able to learn about it allows me to answer my essential question. Knowing what equipment they deal with on a daily basis and well as comprehending what they go through is crucial.</li> <li><b>Applied:</b> Being introduced to the medical field as a senior has allowed me to explore more in depth what it really is all about. I have loved learning about it and hope to become an obstetrician in the near</li> </ul>	<ul style="list-style-type: none"> <li>Literal: 5 min</li> <li>Interp: 2 min</li> <li>Applied: 1 min</li> </ul>	<b>Visuals:</b> Power Point
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	future, if not at least stay within the medical field.		
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<b>Activity</b> (Describe the independent activity to reinforce this lesson)	<ul style="list-style-type: none"> <li>What is the activity: Group Activity</li> <li>How it will be done: Each group of students will be given a sonogram of fetus. They will have to determine whether it is a single baby, twins, triplets, or quadruplets. After given a few minutes they will stand in front of the classroom and do a little skit of the obstetrician showing the pregnant mom how many kids she will be having.</li> </ul>	7 min	<b>Material:</b> Pictures of Sonograms
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<b>Conclusion</b>	I hope you learned a little about what it means to be an obstetrician. So if someone were to ever say that an OB is just someone that delivers babes, you'll know that that is not entirely true. Being an obstetrician is a lot of hard work and dedication. My first and third interview allowed me to find out more about that. I hope you enjoyed my presentation. Thank you. Any questions?	1 min
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