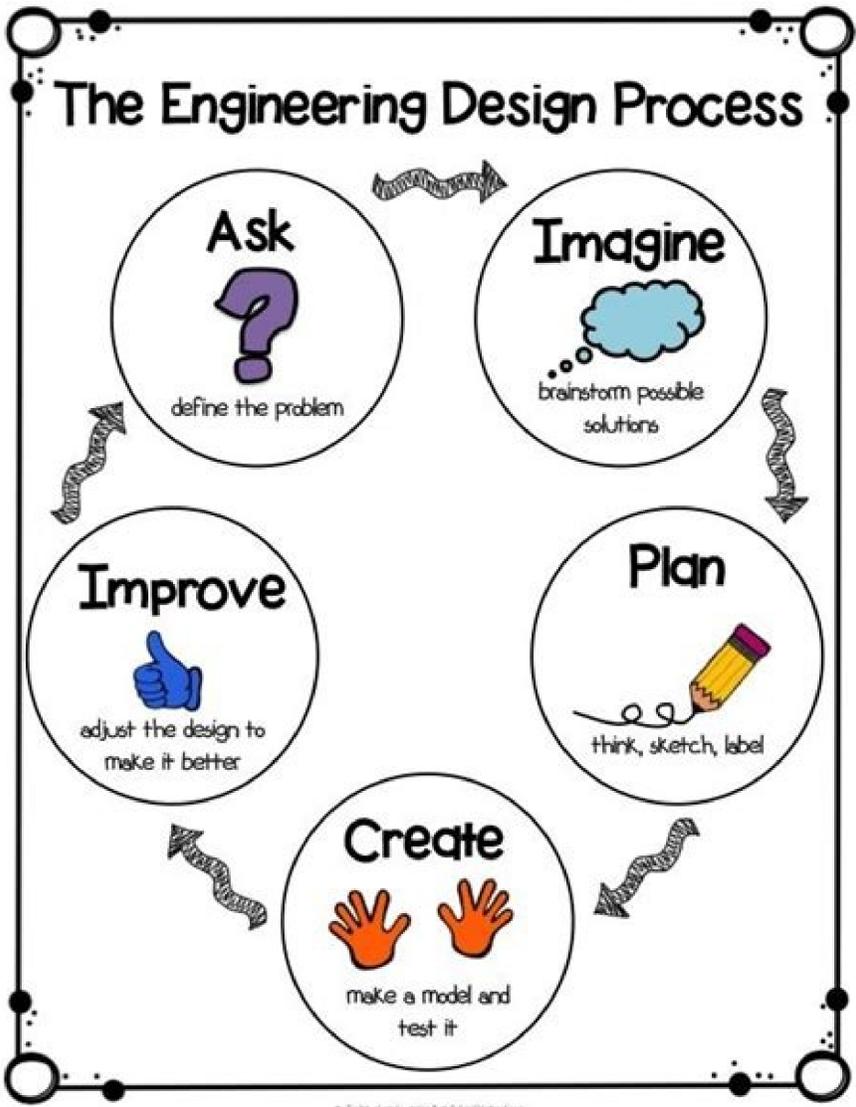




I'm not robot



**Next**



Name(s): \_\_\_\_\_

## Engineering Design Process:

**1. ASK:**  
What is the problem that you are trying to solve?  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**2. PLAN:**  
What materials will you need to build your prototype??  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**3. IMAGINE:**  
How do you plan on solving the problem?  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## UbD Template with Design Questions for Teachers

<b>Title:</b>		<b>Subject/Course:</b>	
<b>Topic:</b>	<b>Grade:</b>	<b>Designer(s):</b>	
<b>Stage 1- Desired Results</b>			
Established Goals: <ul style="list-style-type: none"> <li>What relevant goals (e.g., content standards, course or program objectives, learning outcomes) will this design address?</li> </ul>			
Understandings: Students will understand that... <ul style="list-style-type: none"> <li>What are the big ideas?</li> <li>What specific understandings about them are desired?</li> <li>What misunderstandings are predictable?</li> </ul>		Essential Questions: <ul style="list-style-type: none"> <li>What provocative questions will foster inquiry, understanding, and transfer of learning?</li> </ul>	
Students will know... <ul style="list-style-type: none"> <li>What key knowledge will students acquire as a result of this unit?</li> <li>Think in terms of nouns and in terms of content</li> </ul>		Students will be able to ... <ul style="list-style-type: none"> <li>What key skills will students acquire as a result of this unit?</li> <li>Think in terms of verbs.</li> </ul>	
<b>Stage 2- Assessment Evidence</b>			
Performance Tasks: <ul style="list-style-type: none"> <li>Through what authentic performance tasks will students demonstrate the desired understandings?</li> <li>By what criteria will performances of understandings be judged?</li> </ul>		Other Evidence: <ul style="list-style-type: none"> <li>Through what other evidence (e.g., quizzes, tests, academic prompts, observations, homework, journals) will students demonstrate achievement of desired results?</li> <li>How will students reflect upon and self-assess their learning?</li> </ul>	
<b>Stage 3- Learning Plan</b>			
Learning Activities: What learning experiences and instruction will enable students to achieve the desired results? How will the design			
W= Help students to know <b>W</b> here the unit is going and <b>W</b> hat is expected? Help the teacher know <b>W</b> here the students are coming from (prior knowledge, interests)?			
H= <b>H</b> ook all students and <b>H</b> old their interest?			
E= <b>E</b> quip students, help them <b>E</b> xperience the key ideas and <b>E</b> xplore the issues?			
R= Provide opportunities to <b>R</b> ethink and <b>R</b> evise their understandings and work?			
E= Allow students to <b>E</b> valuate their work and its implications?			
T= <b>T</b> e Tailored (personalized) to the different needs, interests, and abilities of learners?			
O= <b>O</b> rganized to maximize initial and sustained engagement as well as effective learning?			

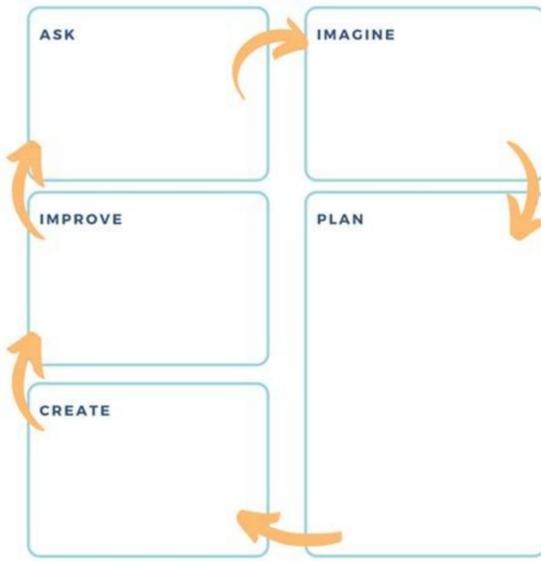
# THE ENGINEERING DESIGN PROCESS



# ENGINEERING DESIGN PROCESS



NAME:  
PROJECT:



STEM EDUCATION GUIDE

You want to have a plan for the future of the company, and identifying and training successors to step into key roles will ensure that your organization doesn't miss a beat. Planner 5D is intuitive, user-friendly and a cinch to begin. This furniture and home goods company has changed the game with its DIY-based sets that are as cost-affordable as they are stylish. But, thanks to technology, you can now design house plans online. You'll want to analyze which positions impact the revenue or growth of the company. Here are a few digital tools that can make the process as easy as possible. Planner 5D This is a free online tool that allows you to create a generalized house design and plans while also enabling you to add intricate details like stairs. The process by which you train and prepare employees to fill crucial roles within an organization is known as succession planning. It even takes the house-planning phase a step further and allows you to create a customized backyard space. Or, are you ready to begin an extensive construction project to build the house of your dreams? One of the neatest parts of the Roomstyler platform is the fact that users can select real products to place inside their homes. Wondering what the room looks like from another angle? As you create the floor plan, you might need to know how a new couch will fit into the living room or how the dining room should be configured to hold that farmhouse table you've had for years. Magic Plan does the legwork for you, allowing you to see a detailed rendering of your vision without requiring you to measure one square foot or draw a single dimension. They know the company's culture, have a sense of loyalty from currently working there and have been through the basic training program. Typically these identified successors feel an increase of pride and a greater investment in the company, according to The Balance website. Internal vs. This training may occur years in advance of the anticipated exit from the company. As you view your plan directly beside its corresponding 3D image, you can see in real time the effects of any changes you make. This profit could be compromised if a successor is not put into place. Informing Key Players You'll want to have a discussion with all the key players, those currently in a role identified as needing a successor and those who you would like to groom to take the role over. So, it comes as no surprise that the industry giant is adept at helping customers determine exactly how their new IKEA furniture will fit into their new home. This is the tool you need if you're just starting out but want to create a comprehensive plan. This provides a clearer view of what your home will really look once it's completed. You even get the opportunity to explore those garden design plans you keep putting off. Feel free to browse around and find one that fits your specific needs. The current employee should be willing to train their successor so that a seamless transition can take place once the time comes. This process ensures that the business continues its day-to-day operations as usual. No problem. Need some inspiration from others who have already walked in your shoes? You should make sure that everyone is agreeable and on the same page. You may identify someone who needs to start at a lower position within the company and work their way up through the ranks to achieve a thorough training and knowledge base or you may have to cross-train them for several different roles. Although succession planning usually refers to high-leadership roles in a company, it can apply to other roles as well. Whether your project is big or small, you'll need a set of detailed plans to go by. This will entail more effort and time to be invested in finding and training a suitable candidate. Succession Planning Benefit Succession planning is a key necessity in running an efficient business. This article will highlight the steps in the succession planning process. Timeline and Training No matter the type or size of your organization, succession planning is essential to continue to have your business run smoothly upon your departure. Then, start designing and making your dream home a reality. This is only a sampling of the myriad online tools available to help you with your next home remodel. External Successors Identifying an internal successor has multiple benefits. One of the first steps in this process is to recognize which roles within your company will need a successor if the current employee leaves. Browse the online gallery to view user-created 3D renderings and visualizations to get ideas. If there's one brand name that's synonymous with modern design and sleek functionality, it's IKEA. The person identified as the successor should be motivated to learn the role they will step into one day and a timeline should be established. MORE FROM QUESTIONSANSWERED.NET CC0/energepic.com/Pexels Are you thinking about remodeling your home? In cases where a suitable internal employee can't be identified, an external one may have to be. Magic Plan Are you itching to create a floor plan from scratch but lack the professional expertise to put together real, to-scale drawings? Though in-app purchases are available, this app is available at no cost, meaning you can create design plans free of charge. In addition, they know colleagues internally and may also know some of the external clients as well. In years past, you would have to shell out a significant amount of cash and pay an architect to perform this task. With every space you create, you can move the images around to get a 360-degree view. The IKEA home planner tool can help you render a layout of your home, then drop these items in virtually for a quick glimpse into the future. From home bar design plans to the perfect nursery, you're limited only by your imagination — and the extensive IKEA catalog. It's important to identify your successor well in advance so that they may be properly trained for the role. MORE FROM QUESTIONSANSWERED.NET You might not get the same level of detail out of Magic Plan that you can achieve with its peers, but for on-the-go updates and quick room modifications, it's one of the best options. Roomstyler 3D Home Planner Even if you choose to begin your design by selecting a standard template available on this software, the program features enough customization that you'll soon see your own ideas come to life.

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