

# Identifying Engineering Skills

What does it look like when your students are practicing the following engineering skills? They can be practiced solo or in collaboration with another student. List at least two examples for each skill.

## **1. Asking Inquiry-based Questions:**

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- \_\_\_\_\_  
\_\_\_\_\_

## **2. Imagining creative solutions to problems:**

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\_\_\_\_\_
- \_\_\_\_\_  
\_\_\_\_\_

## **3. Planning solutions to a problem:**

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- \_\_\_\_\_  
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## **4. Creating solutions to a problem:**

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**5. Testing their solution to a problem:**

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**6. Improving their solution to a problem based on results from testing:**

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