The Systems Engineer

The systems engineer uses different people, components and actions together to solve a problem.

Can you make your marble roll for as long as possible?

Record how long it takes your marble to reach the end of your marble run.



1. Plan

Think about the solution. Where are you going to use your components?

Where are you now in the engineering design cycle?

4. Improve

How can you improve your design? Where can you slow the marble down?

2. Create **Build your marble run.**

3. Test

Test your marble run every time you add a new component.



