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There are two important classes of systems: 1. Closed  
system: The material neither enters nor leaves the vessel  
(system), as shown below: Figure 1: Closed system 2. Open  
system (flow system):

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Force is defined as the pull or push when a body interacts

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with another body. It is equal to the weight of the body. The expression of finding the weight of a substance is given as  $W = mg$ . Where  $W$  is the weight,  $m$  is the mass of the substance and  $g$  is the acceleration due to gravity. Page 6/15

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1. To introduce you to the principles and calculation techniques used in the field of chemical engineering.
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- 3.

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