**Force and Motion** Anticipation Guide

AgreeDisagree

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| **Before Reading** | **Statement** | **After Reading and Evidence** |
|  | You are always being pushed and pulled by unseen forces. |  |
|  | The mass of an object does not affect the force of gravity. |  |
|  | The distance between objects does not affect the force of gravity. |  |
|  | When an object is moving along a curved path, it is always accelerating. |  |
|  | Forces acting on a still object can change the object’s shape. |  |