Kindergarten Freedom 7

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| **Stage 1 Desired Results** | **Stage 2- Assessment Evidence** |
| **Brief Overview***Established Goal*- Movement is caused by a force. | **Performance Task**Students will choose an object and explain how its movement changes and the cause for the change in movement. Explain in writing and orally. |
| **Standards**PrimarySC.K.P.12.1-Investigate that things move in different ways, such as fast, slow, etc.Level 3: Strategic Thinking & ComplexSC.K.P.13.1-Observe that a push or a pull can change the way an object is moving.Level 1: RecallExplore the Law of Gravity by investigating how objects are pulled toward the ground unless something holds them up.SC.K.E.5.1-Explore the Law of Gravity by investigating how objects are pulled toward the ground unless something holds them up.Level 2: Basic Application of SkillsSecondarySC.K.N.1.1-Collaborate with a partner to collect information.Level 1: RecallSC.K.N.1.3-Keep records as appropriate -- such as pictorial records -- of investigations conducted.Level 2: Basic Application of Skills |
| **Transfer-** | **Stage 3 Learning Plan** |
| *Student will demonstrate*:Knowledge of a push/pullHow a force affects objects in order to make things move  |  |
| **Make Meaning-**  |
| *Understandings** How movement is caused by a force
* Ways things move
* Types of forces
 | *Essential Questions** What is motion?
* What are forces?
* How can speed change?
* What causes movement?
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| **Acquisition of Knowledge** |
| *Students will know** What is a force
* What is motion
* What is a push/pull
* What is work?
 | *Students will be able to do:** Show force
* Show motion
* Show push/pull
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