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| Specials | Skills | Activity | Materials |
| Math | Angles  Distance | * Test angle * Determine the angle for slide | * Wood for angle * Wax paper * Plastic wrap * Paint * Plywood * Foil * Burlap * Felt * Cotton * Corduroy * Bolt * Wood glue * Tape * Duct tape * Deck of cards |
| Science | Friction  Gravity | * Different materials of sack * Matrix for materials of slide and sack * Build slide |
| Engineering | Persuasive  And  Presentation  Sequential order | * Script Story board * Write script for storyboard * Final test * Decorate slide |
| Technology | Presentation and publication  skills | * Video Clips * Photo story |

**I Can:**

* Use an angle ruler to measure angles.
* Use the scientific process to determine the material that causes the least amount of friction.
* Write an opinion piece with a supporting point of view.
* Use technology to produce projects and collaborate with others.