**Kindergarten**

**Center 1**- Can I make forms (triangular prism and cube) out of candy and toothpicks?

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**Center 3**- Can I add and subtract numbers using the ToDo Math app?

**Center 4**- Can I find Mickey water?

**Center 1**- make forms (triangular prism and cube) out of candy and toothpicks?

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**Center 4**- find Mickey water.

***1st Grade:*** *P.PM.E.1 Physical Properties- All objects and substances have physical properties that can be measured.*

*P.PM.01.11 Demonstrate the ability to sort objects according to observable attributes such as color, shape, size, sinking or floating.*

* What candy has positive buoyancy (float)?
* What candy has negative buoyancy (sink)?
* Why do I believe this happens?
* predict which candy will have positive buoyancy (float) and which candy will have negative buoyancy (sink).
* describe why I believe this happens.

***2nd Grade****: Common Core State Standards Aligning with Grade 2 Unit 2, Lab Reports and Science Books*

* Will the monster truck go further on the carpet or on the tile? Why?
* Can I create a hypothesis (If, then, because statement) for my experiment?
* What materials will I use?
* What will my procedure be?
* Can I graph my results?
* Can I analyze my results?
* Can I form a conclusion based on my data?
* explain why my monster truck will go further on one surface compared to the other.
* create a hypothesis (If, then, because statement) for my experiment?
* list my materials.
* create a procedure for my experiment.
* graph my results.
* analyze my results.
* form a conclusion based on my data.
* *Common Core State Standards Aligning with Grade 2 Unit 2, Lab Reports and Science Books*
* Can I change 1 variable and create a new question to investigate?
* Can I create a hypothesis (If, then, because statement) for my experiment?
* What materials will I use?
* What will my procedure be?
* Can I graph my results?
* Can I analyze my results?
* Can I form a conclusion based on my data?
* change 1 variable and create a new question to investigate.
* create a hypothesis (If, then, because statement) for my experiment?
* list my materials.
* create a procedure for my experiment.
* graph my results.
* analyze my results.
* form a conclusion based on my data.