Can you match up these pictures with the types of forces involved?

Gravitational Air Resistance Applied

Tension

Electrical

Magnetic

Ε

Name:

<u>M</u>:

- Plastic container
- Cord
- Water

I :

Name:		
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### E F :

:

- 1. Dreamstime: <a href="http://www.dreamstime.com/stock-photography-iron-filings-magnetic-field-magnet-image22414342">http://www.dreamstime.com/stock-photography-iron-filings-magnetic-field-magnet-image22414342</a>
- 2. Hope For Your Family: <a href="http://hopeforyourfamily.com/2010/01/26/tug-of-war/">http://hopeforyourfamily.com/2010/01/26/tug-of-war/</a>
- 3. Teach Astronomy: <a href="http://m.teachastronomy.com/astropedia/article/The-Gravity-of-Many-Bodies">http://m.teachastronomy.com/astropedia/article/The-Gravity-of-Many-Bodies</a>
- 4. Flikr: https://www.flickr.com/photos/physicsclassroom/galleries/72157624896741488/
- 5. Classroom Clipart: <a href="http://classroomclipart.com/images/gallery/Clipart/Sports/Baseball\_Clipart/TN\_baseball\_pitch">http://classroomclipart.com/images/gallery/Clipart/Sports/Baseball\_Clipart/TN\_baseball\_pitch</a> er\_sports\_12.jpg
- 6. Shutterstock: http://www.shutterstock.com/pic-4514503/stock-photo-parachuter-with-green-parachute-on-sky-background.html

#### AF TBR

1. Physics Classroom: <a href="http://www.physicsclassroom.com/class/circles/Lesson-1/The-Centripetal-Force-Requirement">http://www.physicsclassroom.com/class/circles/Lesson-1/The-Centripetal-Force-Requirement</a>

### L B !

- 1. Amazon Supply: <a href="http://www.amazonsupply.com/dixie-cc7-plastic-capacity-clear/dp/B000KIBWUE">http://www.amazonsupply.com/dixie-cc7-plastic-capacity-clear/dp/B000KIBWUE</a>
- 2. CanStock Photos: <a href="http://www.canstockphoto.com/illustration/rope-cartoon.html">http://www.canstockphoto.com/illustration/rope-cartoon.html</a>
- 3. Runners' Eden: <a href="http://runnerseden.com/?attachment\_id=3352">http://runnerseden.com/?attachment\_id=3352</a>
- 4. Hi Fly Kites: <a href="http://www.hiflykites.co.za/kite-online-shop/fun-flying-toys-x-zylo-flying.htm">http://www.hiflykites.co.za/kite-online-shop/fun-flying-toys-x-zylo-flying.htm</a>

## S R :

1. PhysLink: <a href="http://www.physlink.com/education/askexperts/ae513.cfm">http://www.physlink.com/education/askexperts/ae513.cfm</a>

## S L :

1. School Science Lessons: <a href="http://www.uq.edu.au/\_School\_Science\_Lessons/UNPh15.html">http://www.uq.edu.au/\_School\_Science\_Lessons/UNPh15.html</a>

# H IS:

1. The Space Review: <a href="http://www.thespacereview.com/article/402/1">http://www.thespacereview.com/article/402/1</a>