### Hot Syncs Week of 5/1

# Materials Needed Today

Please take these materials out of your binder and place your binder under your seat or desk.

- Pencil
- Penny Boats Lab
- Chapter 3 Study Guide

#### Hotsync

Answer the following questions on a blank sheet of paper <u>complete sentences!!</u>

Monday 5/1/17

- Explain an item that you have seen that demonstrated buoyancy.
- Explain why a boat can float (use the word buoyance and displacement.)

# Materials Needed Today

Please take these materials out of your binder and place your binder under your seat or desk.

- Pencil
- Study Guide Chapter 3
- Colored Folder
  - •Happy Birthday Alex!!

#### Hotsync

Answer the following questions on a blank sheet of paper complete sentences!!

Tuesday 5/2/17

A 15g object is placed in a graduated cylinder of water. The water level is at 24 ml. When the object is removed, the water level is at 19 ml. What is the density of the object? (SHOW ALL WORK EQUATION, **WORK and ANSWER,** units.)

# Materials Needed Today

Please take these materials out of your binder and place your binder under your seat or desk.

- Pencil
- Study Guide Chapter 3—Pass In!

#### Hotsync

Answer the following questions on a blank sheet of paper <u>complete sentences!!</u>

Wednesday 5/3/17

Pass in your Study Guide alphabetically (secretaries collect please!)

Clear your desk and wait to be seperated!

### Wacky Wednesday

## 10 Funniest Test Answers

Name six animals which live specifically in the Arctic.

Two polar bears Tweet four Seals Welcome To 8th grade Physical Science!

## Materials Needed Today

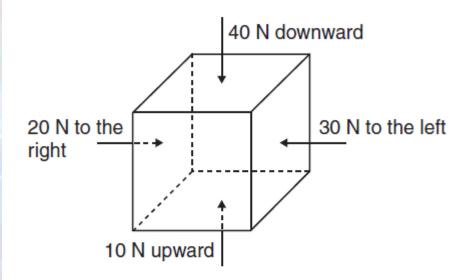
Please take these materials out of your backpack.

Pencil

### Hot Sync

Thursday 5/4/17
Answer the following question in a complete sentence draw AND SHOW WORK on your hot sync.

15 Four forces are acting on a box, as shown below.



#### This box will increase in speed

- A downward and to the left.
- B downward and to the right.
- C upward and to the left.
- **D** upward and to the right.

### Thoughtful Thursday



Welcome To 8th grade Physical Science!

## Materials Needed Today

Please take these materials out of your backpack.

- Pencil
- Video Notes

### Hot Sync

Friday 5/5/17

Answer the following questions in <u>complete</u> <u>sentences</u> on your hot sync.

1)What is a star? (2 sentences)

2)Describe WHY the stars look the way they do from here. (2 sentences)

3) What is a star made of and why does it shine bright? (2 Sentences)