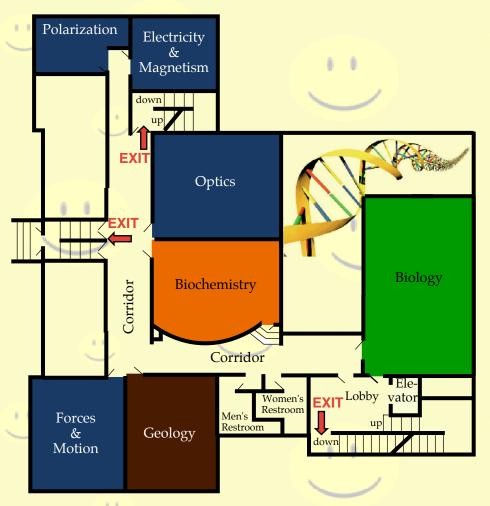
# SCIENCE DAY

The College of Wooster, April 4, 2009

## **Taylor Hall-First Floor**



#### Polarization

Light comes in many different forms, one is called polarized. It's the way sunglasses work, and what Karo syrup looks like with them.

## Electricity & Magnetism

Electricity is a important to our everyday lives. Come see the less every day electricity with our Van de Graaff Generator.

## **Optics**

Light behaves in strange ways. We can bend light using falling water.

#### **Biochemistry**

Cell membranes, exploding bubbles, how fluorescence is used to solve crimes, and spooling DNA.

#### Forces & Motion

Drive your own merry-go-round with the bicycle wheel gyroscope

## Geology

Participate in a volcano explosion and explore an amazing collection of fossils.

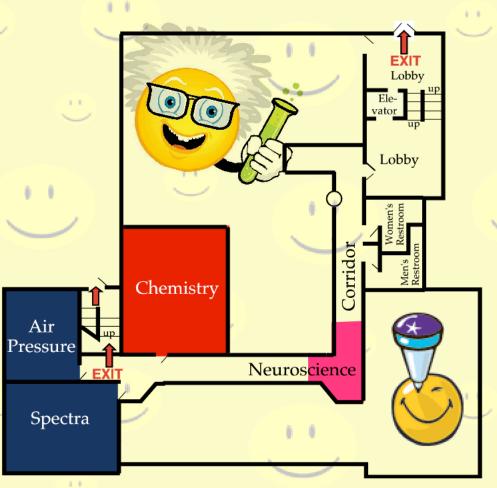
## **Biology**

Come see our touch tank with live horseshoe crabs and look at the cells that make up living beings under a microscope

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## **Taylor Hall- Basement**



#### Chemistry

Come join the Chemistry Club to explore the world of chemistry with liquid nitrogen ice cream, made every 1/2 hour! After this snack, join us in creating flubber and much, much more.

#### Air Pressure

Think the world around you is just empty space? It's actually filled with air, tiny molecules that we breath, makes balloons round, and make our weather. Thrill to a Liquid Nitrogen Rocket!

#### Spectra

Ever wonder why every thing is a different color? Come take a look at the different light materials give off, the source of this color! See our electric glowing pickle lightbulb!

#### Neuroscience

See the brain "Petting Zoo"! Featuring real brains from sheep, rats, and mice. We even have a model of a human brain! See perceptual illusions and bio feedback.