NASA,NASCAR and NOAA

Nasa for educators

<http://www.nasa.gov/audience/foreducators/index.html>

Video for nasa careers from power point

<http://www.nasa.gov/audience/forstudents/careers-index.html>

<http://www.nasa.gov/audience/forstudents/careers-index.html>

Space math I series- sample activity 6

<http://www.nasa.gov/pdf/361712main_SMI_Problem6.pdf>

Space Math VII- Sten Odenwald’s stuff

<http://www.nasa.gov/pdf/637836main_Space_Math_VII.pdf>

Hubble images from nasa

<http://amazing-space.stsci.edu/gallery/>

For students – from NASA

<http://www.nasa.gov/audience/forstudents/index.html>

**Space Math**

<http://spacemath.gsfc.nasa.gov/SpaceMath.html>

 Exploring space storms from the sun

<http://spacemath.gsfc.nasa.gov/Modules/SMModule7.html>

**Exploring Space** through math- bone density

<http://www.nasa.gov/audience/foreducators/exploringmath/algebra1/Prob_BoneDensity_detail.html>

NEON

<http://neon.psu.edu/>

NOAA

<http://www.education.noaa.gov/>

**tides**

<http://tidesandcurrents.noaa.gov/tide_predictions.shtml>

**sample for educators**

<http://www.education.noaa.gov/Ocean_and_Coasts/Tides.html>

**tides- ocean stuff - interactive**

<http://www.dataintheclassroom.org/content/sea-level/level1.html>

<http://oceanservice.noaa.gov/education/welcome.html>

**Tides on line-**

<http://tidesonline.nos.noaa.gov/>

**Cape may NJ example**

 <http://tidesandcurrents.noaa.gov/data_menu.shtml?bdate=20121029&edate=20121030&wl_sensor_hist=W1&relative=&datum=6&unit=1&shift=g&stn=8536110+Cape+May%2C+NJ&type=Historic+Tide+Data&format=View+Plot>

other –

<http://tidesandcurrents.noaa.gov/index.shtml>

**How are tides measured?**

<http://oceanservice.noaa.gov/education/kits/tides/tides10_oldmeasure.html>

**video on storm surge**

<http://oceanservice.noaa.gov/video/stormsurge.mov>

**sea level trends**

<http://tidesandcurrents.noaa.gov/sltrends/sltrends_station.shtml?stnid=8516945%20Kings%20Point,%20NY>

NASCAR 101

<http://www.nascar.com/kyn/>

THE TRACKS

<http://www.nascar.com/races/tracks/>

Logo and sponsors on the car

<http://auto.howstuffworks.com/auto-racing/nascar/nascar-basics/nascar-sponsorship2.htm>