



Are You Interested In...



- ...Bridges?
- ...Trains?
- ...Buildings?

You Can Be A

# Civil Engineer!!



DO YOU...

- ...Like recycling?
- ...Want to stop pollution?
- ...Wonder how you can get power from the wind and sun?



Check Out

# Environmental Engineering!!



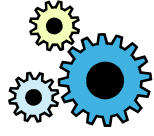
Have You Ever Wondered How...



- ...Lightening Works?
- ...Computers Work?
- ...Magnets Work?

Explore

# Electrical Engineering & Computer Science!!



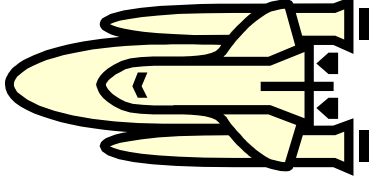
Do You Like...

- ...Robots?
- ...Taking things apart?
- ...Knowing how things work?



Discover

# Mechanical Engineering!



Are You Curious About...

- ...Planes?
- ...Rockets?
- ...Spaceships?

Learn About

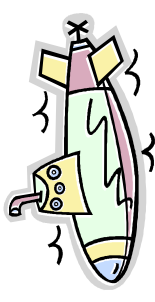
# Aerospace Engineering!!



Do You...

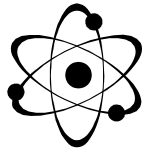
- ...Like boats?
- ...Think about what's at the bottom of the ocean?

...Wonder how a submarine can sail underwater?



Become An

# Ocean Engineer!



Do You Wonder ...

...What things are made of?

...Why things break?

...How batteries work?



Take A Look At

# Materials Science And Engineering!



Do You Think About...

...What happens  
when you mix things?

...How gasoline  
makes your car run?

...How medicine  
makes you feel better?



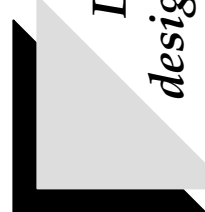
Explore

# Chemical Engineering!

# National Engineering Week

No matter what kind of engineer  
you want to be, make sure to  
study hard in school and always  
try your best!!

Then someday YOU will be able  
to say "I AM AN ENGINEER!!"



*Do you like  
designing things???*

*Do you wonder how things  
work???*

*Do you like solving  
problems???*

**If you answered yes, then YOU  
might be an ENGINEER!!**



BOSTON  
CHILDREN'S  
MUSEUM



*Here are several examples of  
different kinds of engineering!  
But there are also many more  
out there!!*

For more information,  
e-mail

[science@bostonchildrensmuseum.org](mailto:science@bostonchildrensmuseum.org)

February 2006

**Boston Children's Museum  
And MIT Society of Women  
Engineers**