

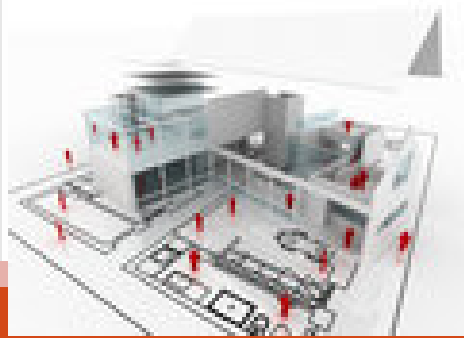
What is the difference between the words  
**“architect”** and **“architecture”**?

# Architect

-is a person whose design is accomplished by combining the physical characteristics of size, shape, texture, **proportion, scale**, mass and color. We design objects we use and spaces we occupy to be comfortable for people. Objects are scaled to fit our size.

# Architecture

-includes the materials and design of the object such as iron, steel, glass, concrete, elevators, beams and columns, etc.. which evokes **visual communication of forms and shapes** which satisfies emotional, physical and spiritual needs and have a direct influence on the natural environment.



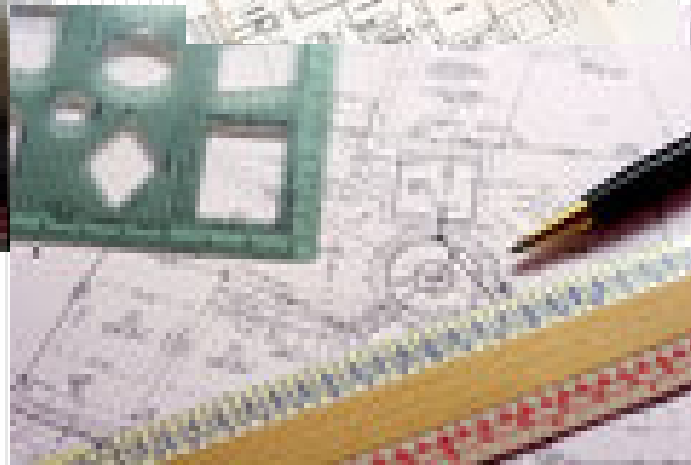
# Day in the life of an Architect

## IDEAS at office



# Day in the life of an Architect

## Drawing and Budget





# Day in the life of an Architect

## Observation





# Day in the life of an Architect

## Construction



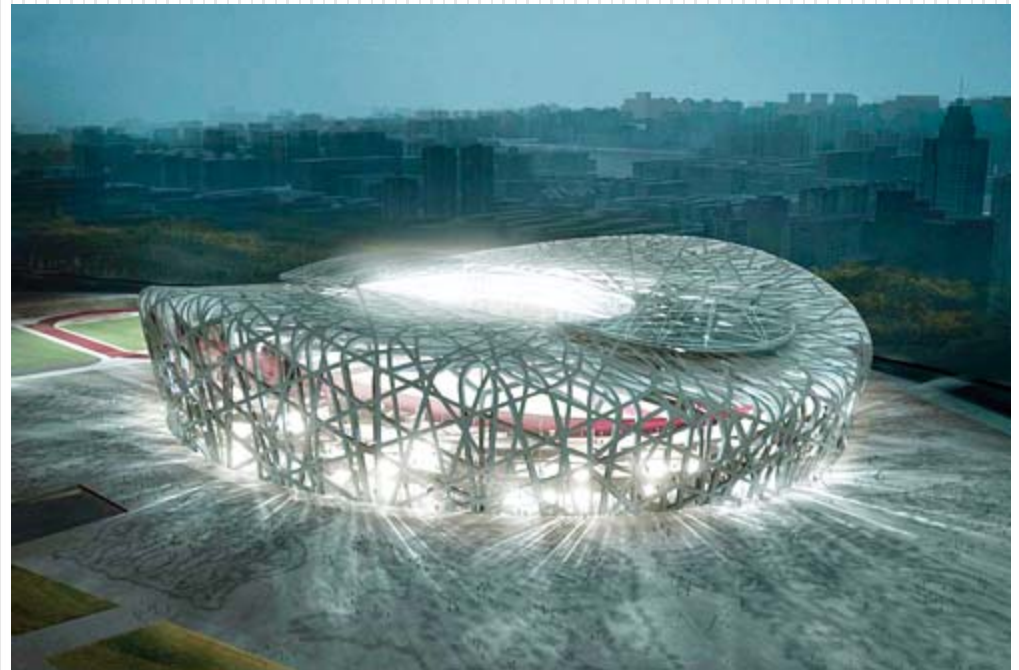
# **Design Inspiration from Nature**



# Bird's nest



Beijing National Stadium-  
Beijing, China  
(Architect- Jacques Herzog &  
Pierre de Meuron)





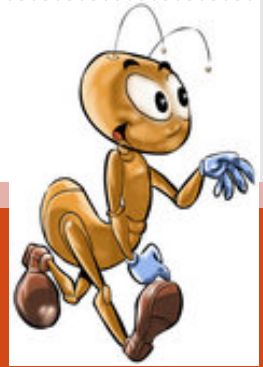


# Moth's cocoon



Guggenheim Museum- NY City,  
NY  
(Architect- Frank Lloyd Wright)





# Ant colony



High-rise city skyline



# Wasp's (bee) hive



Parliament- Wellington, New Zealand  
(Architect- Sir Basil Spence)



**What kind of building would you like to design if you were an architect?**

# Applying Proportion & Scale

