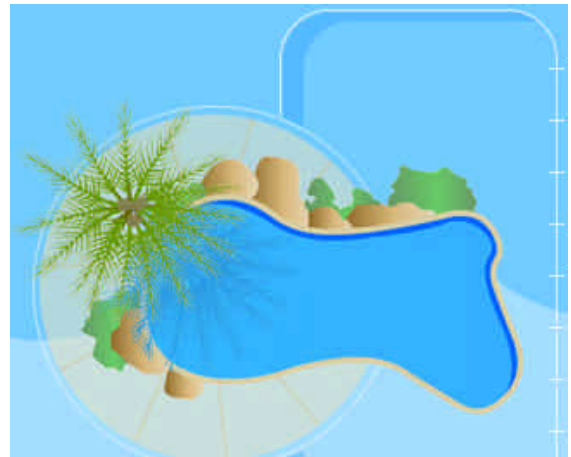

POOL DESIGN ASSIGNMENT

Using your knowledge as a budding aquatic professional, you are to design a pool that will be fun for the public to come to, but also realistic for lifeguards to effectively do their job. The following must be included in your pool:

- Length of the Pool (a standard pool is 25m long; an Olympic length is 50m)
- Depths of each pool
- Where you would place:
 - 1 Lifeguard on deck
 - 2 Lifeguards on deck
 - 3 Lifeguards on deck
 - 4 Lifeguards on deck
 - 5 Lifeguards on deck
- Where your focal point(s) would be located
- Where your spine board/first aid kit/blanket units, etc. would be located.
- Where the Lifeguard/First Aid Room is located
- Location of the male/female/family changerooms
- What have you done to make the pool accessible for handicapped individuals.

Some ideas of what you may want to include in your pool:

- ❖ Slide (tot and regular)
- ❖ Waterslide
- ❖ Waves
- ❖ Umbrella
- ❖ Hot Tub
- ❖ Sauna
- ❖ Steam Room
- ❖ Water Cannons
- ❖ Beach Entry
- ❖ Diving Board
- ❖ Diving Tower
- ❖ Tarzan Rope
- ❖ Lazy River
- ❖ Lanes



Once your pool is completed indicate where all the potential HAZARDS are and what you could do as a lifeguard to prevent injuries or emergencies occurring from these hazards.

Be creative!! A Rectangular pool is BORING!! Make a pool that you think people would go out of their way to come to because of how great it is.