## THE CELL PHONE

## Strengths And Weaknesses

- The cell is always improving
- Small and compact
- Convenient
- More features [ email, address book, internet, planner]


WEAKNESSES

- Like any electronic device there are problems
- Can be very expensive
- Coverage problems.
- Dead zones
- Can be hard to learn


## The Future Of The Cell Phone

- Soon in USA we have wrist video phones. Japan has them now. You can watch television, download and listen to music, and browse the web freely. We have 3G now. They made 4G and we will be getting 4 G in late 2009 or early 2010. It will do most of the things your computer can do now. 5G isn't that far away.



## The First Cell Phones

- The first cell phones were about the same size as a house phone. They were called bricks and weighed around 30 OZ . The cells after that were around 16 OZ . The cells we have now are 3 OZ . Way littler than the first cells.


## The Cell Phones Timeline

- 1843: A skilled analytical chemist Michael Foraday started to research into whether or not space could conduct electricity. His discoveries have led to the development towards the cell phone.
- 1865: Dr. Mathlon Loomis develops a way to communicate through the atmosphere.
- 1973: Dr. Martin Cooper created the first portable phone and made the first call to a rival working in bell labs.
- 1977: The brick goes public. the phone was verv popular.


## The Current Cell Phone

- Features: size, looks, ergonomic, robustness, screen size, mode, battery type, display included functions, special features, and price.
- Display: size, color or monochrome, reflective or backlight.
- Battery types: Nickel- high capacity battery or Lithium ion - has a lot of power in a light weight package.
- Special Features- text messaging, wireless internet, modem functions, pc synchronization, pda, mp3 player.
- Included Functions- phone directory, speed dial, clock, calculator, games, vibrate mode, custom sounds, alarm, calendar, call forwarding, storage, party calls, redial, car adaptor, recall, and mute.



## The Purpose Of The Cell Phone

$\square$ The purpose of the cell phone is a way to communicate wireless so you can talk anywhere you go. It can also entertain you with games, music, and the internet.


## Ways The Cell Phone Can Be Improved

- The Cell Phone can be improved in many ways. One is lower the prices on them no one is going to pay $\$ 150$ for a little phone. Another way is better coverage so you can talk in dead zones. The last way the cell phone can improved is make the cell less complicated so we can learn all the buttons easier.


