

Evolution of Wireless Communication

Year						
Device or System						
Evolu- tionary Charac- teristics						

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Year						
Device or System	First Wireless	Ship to Shore	Landline to Ship	Mobile Phone w/Keypad	Smart phone	Future
Evolu-tionary Charac-teristics						

Evolution of Wireless Communication

Year	1890's	1899	1914	1980's	2010's	2020's
Device or System	Marconi Exhibit, Land transmissions	Ship to Shore	Landline to Ship	Mobile Phone with Keypad	Smart-phone	Future?
Evolutionary Characteristics	<p>Young Marconi</p> <p>Develop electromagnetic transmitter and receiver to send messages over greater distances</p>	<p>Marconi Morse Code</p> <p>Medico</p> <p>Silent Period</p>	<p>Kleinschmidt</p> <p>Land to Ship</p> <p>Ship to Land</p> <p>Teletype</p> <p>Wireman</p> <p>Western Union</p>	<p>1G</p> <p>Keypad</p> <p>Brick Phone</p> <p>Bag Phone</p> <p>Analog</p> <p>Voice Only</p> <p>First portable</p> <p>340,000 users</p>	<p>4G</p> <p>Apps</p> <p>Video</p> <p>Speed</p> <p>285 million users</p> <p>digital</p>	<p>5G</p> <p>Speed</p> <p>Immersive digital</p>