TECHNOLOGY PROSPECTING ABROAD

- University of Texas Southwestern Medical Center (Dallas) – Dowager's Hump.
- University of Texas Institute of Bioscience & Technology (Houston) - Major Medical and Agricultural Research.
- University of Texas Center for Biotechnology (Austin) - Insect Diagnostics for Agriculture.
- Texas A&M University/Texas Agricultural Experiment Station (College Station) - Brucellosis Project; Plant Genetic Engineering.
- University of New Mexico/Center for Non-invasive Diagnosis -Nuclear Magnetic Resonance (NMR).
- New Mexico State University/ Plant Genetic Engineering Laboratory - Rapeseed.
- LSU Medical School/Delta Primate Center - Major AIDs Research.
- Computers Compaq Computer Corp. (Houston) is the largest success story, followed by Dell Computer and Compuadd in Austin, and Tandy and Uniden in Fort Worth.
- Landmark Graphics and Geo Quest have carved out niches in the computer-aided explorated workstation market.
- The Microelectronics and Computer Technology Corporation (MCC) and Sematech consortia in Austin spawn additional high tech support industries.

- Software More than 1,400 software developers have emerged in Houston, the largest of which is BMC Software.
- Aerospace Aerospace contracting continues to assume a larger role in Houston's economic future due to NASA's presence. The two largest private space companies are located there - Space Industries and Space Services. Funding for the space station is expected to total USS 2.1 billion in 1990.
- Grumman opened its Southwest Regional Development and Production Center to handle NASA and defence contracts in 1990. McDonnell Douglas, Westinghouse and Boeing have significant presence at the Johnson Space Center (JSC).
- The Fort Worth Arlington area is heavily dependent on aerospace and defence through General Dynamics.
- Telecommunications GTE and Fujitsu American relocated to the Dallas MSA in 1989. Dallas is also the headquarters for Ericcson's U.S. operations.
- A consortium, the *Bluebonne Project* (Austin), is comprised of eleven of Texas' largest universities, research institutes and corporations to create a statewide telecommunications network - one of the fastest-growing high-technology fields - using high powered computers.

Other Important Organizations include:

 Texas Engineering Experiment Station (TEES) - Texas A&M ranks eighth nationally in research
- est. USS 250mm. Environmental research, space power, CAD tools for circuit design and analysis.