

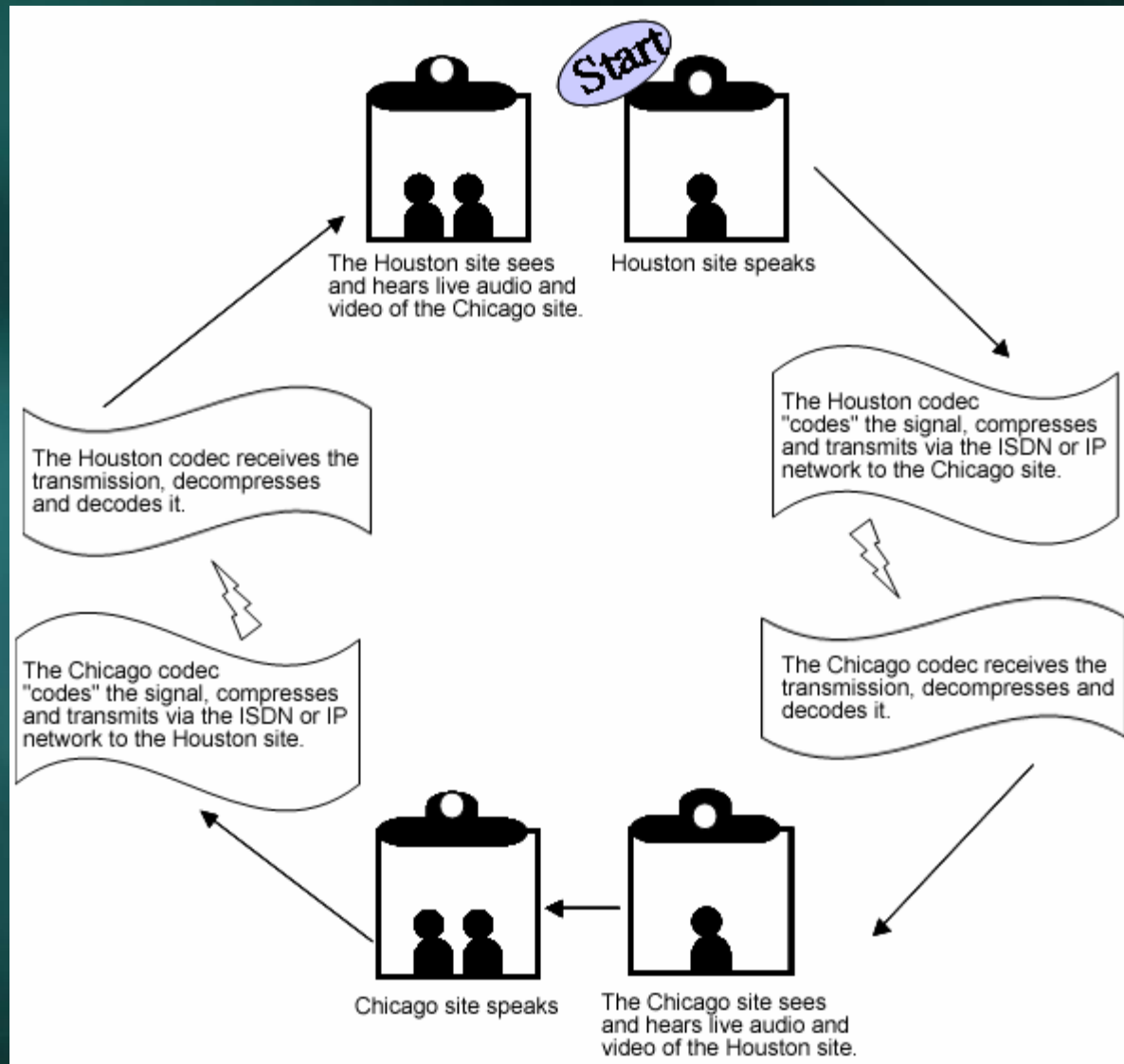
WHAT TO EXPECT FROM A VIDEOCONFERENCING EXPERIENCE

WHAT CONSTITUTES A QUALITY VIDEOCONFERENCE?

- **What is Videoconferencing?**

Videoconferencing is any real time interaction with other people located at one or more remote sites

HOW IT WORKS



REQUIRED BASIC COMPONENTS

- **Viewing/Display Equipment**
(TV, LCD, Computer)
- **Camera(s)**
(desktop, mounted, portable)
- **Microphone(s)**
(tabletop, headset, mounted)
- **Codec (Hardware or Software)**

DELIVERY METHOD



CHOOSING A VIDEOCONFERENCING SYSTEM

- **Intended Use**
- **Number of Sites**
- **Size of Room**
- **Connectivity**
- **Data along with Video/Audio**
- **Costs**

INFRASTRUCTURE

NETWORK BANDWIDTH

*JITTER - FRAME RATE – LATENCY

PACKET LOSS – FIREWALL*

HARDWARE SELECTION

NETWORK CHOICES

TCP/IP – Internet
Protocol

ISDN – Integrated Services
Digital Network

BEST PRACTICES

- **Be passionate & enthusiastic**
- **Be aware of the limitations**
- **Be flexible**
- **Be prepared & Organized**
- **Practice**