Decoding Binary Codes

**What You Need**
- This card
- A pencil

**What To Do**
Try decoding the message below using the Binary Code Key provided.

**Hint:** Each letter has eight numbers associated with it. (Capital letters begin with 010, lowercase begin with 011.)

**Learn...**
Time Warner Cable uses digital signals to deliver much of its programming to your television. What is being transmitted through the cables are binary numbers made up of 1’s and 0’s representing the pictures that your digital cable box will convert to the picture that is shown on your television. This code of “1” and “0” bits is created by computers using billions of switches that are either “on” (1) or “off” (0). The strings of these 1’s and 0’s are de-coded to recreate each picture element, or pixel, that appears on the TV screen.