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| *Teacher:* M. Montero | *Subject Area:* Computer Programming II | *Room No.:* C218 |
| *Lesson Title:* Java: Chapter 7 Characters, Strings, and the StringBuilder |
| *Lesson Date:* Jan 20, 2015  | *Meeting Time/Period:* 4nd, 6th, 8th  | *Grade Levels:* 10-12 |
| *Materials/Resources:*Notebook, Computer, Internet, Flash-drive, PowerPoint, texas1.compuscholar.com |
| *What is the lesson objective?*Students will be able to …* Use and manipulate other String methods
* Convert String Objects to Numbers
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| *Standards addressed and expectations of students:*130.277. C.8 The student codes a computer application. The student is expected to: (A) apply programming language concepts; (C) articulate the concept of data representation;*Anticipatory Set:* What is the meaning of immutable? Give an example. |
| *Teaching/Instructional Process:** Independent Practice
* Facilitator
* Mini-quiz
 |
| *Guided Practice and Monitoring:*Business Letter.java |
| *Independent Practice:*texas1.compuscholar Ch 5 Ls 2 quizExercise 7 – 1 “Baby Name Combination”Exercise 7- 2 “ Count Spaces”texas1.compuscholar Ch 5 Ls 3 ***Extension Activity:***Create a Personal Dictionary with new words***Review/Reteach:***Review concepts learned *Closure:* Exit Ticket summary |