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| *Teacher:* M. Montero | *Subject Area:* Computer Programming II | *Room No.:* C218 |
| *Lesson Title:* Java: Chapter 8 Arrays |
| *Lesson Date:* Jan 28, 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 …* Declare an array using Java
* Initial an array using Java
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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:* In Math, what do we mean by a ‘set’, an element of a ‘set’, a subset”? |
| *Teaching/Instructional Process:** Independent Practice
* Facilitator
* Mini-quiz
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| *Guided Practice and Monitoring:*Introduction of Arrays.DemoArrayDemoArray2 |
| *Independent Practice:*texas1.compuscholar Ch 5 Ls 3 quiz (for absent students)Complete Chapter 7 exercise 6 and 7 Online Textbook.Chapter 8 exercise 1 Online Textbook***Extension Activity:***Create a Personal Dictionary with new words***Review/Reteach:***Review concepts learned *Closure:* Exit Ticket summary |