Lesson Plan for KNP Activity Nb 1101.6: What's Before?, 100-1000

Task Group Number: 1101 Task Group Name: What's Before?	
Strand: Backward Counting Activity Level and Color: 6 Green	
KNP Activity Link with access to Printables and Student Instructions: /knp/activity.php?id=1101.6&prefix=Nb	
Numeracy Target: Facile backward counting from any number within 1,000 Numeracy Targets Chart	
Fluency Benchmark: KY.3.NBT.2 Fluently add and subtract within 1000.	
Kentucky Academic Standard(s): KY.2.NBT.2, KY.2.NBT.4	
Student-Friendly Learning Target: I am learning to say the number words in backward sequence, starting at any number (1-1000) and name the number word just before a given number in the range 100-1000.	
Suggested Student Grouping(s): Small group	

Materials: At least one set of 20 consecutive numeral cards within the range 100-1000, not necessarily starting with 100; enough so each student will have 5 cards (e.g. for 4 players use 20 cards with any range such as numbers 181 to 220; for 3 players use 15 cards with any range such as numbers 737 to 751, etc.)

Activity Description: Deal all the cards to the two to five players so each player will have 5 cards within the range 100 to 1000 (in the range 181 to 220 player one may have 184, 195, 216, 203, 192 and player two may have 193, 201, 210, 188, 219, etc.). Each player studies the cards in his/her hand and lays down the largest numeral card. The teacher checks each player's decision. Looking at the cards on the table, the group decides which card is the largest. The largest card on the table stays, while the other cards are returned to the players' hands from which they came. Play now continues as the students place the remaining numeral cards in backward sequence, one by one, on top of the numeral card showing, until all of the cards are played. The player with the last card in the sequence is the winner.

Teacher Notes: If possible, have students create a set of 20 consecutive numeral cards from a chosen number between 100-1000. The set of cards can either start or end at the chosen number. The website link is a place to find printable numeral cards. Note students who are having difficulty with quantity and numeral identification. Also, pay attention to difficulties with reversals and crossing the decade or century. For support use number grids, arrow cards and/or base-ten blocks.

Evidence of Learning (Diagnostic Assessment of Progress): Say a number in the range of 100--1000. Have the child tell the number word before that number.

KNP ID #Nb 1101.6



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