## **Editorial**

One of the recurrent themes in teaching is that of learning style - our idiosyncratic ways of perceiving the world we experience, processing information, learning and remembering. In his article Culture and Learning: A Divisive Link, Stephen Gibson introduces the concept of learning style, describes a number of types of learning style and discusses their relationship to Aboriginal learning.

Barbara Sayers (1988) in her article in "Learning My Way" focuses on characteristics of left and right brain functioning and suggests that such a model may well explain observed differences in Aboriginal and western ways of knowing and learning. Sayers provides the following comparison of left and right mode functioning and finds support from her observation and interaction with Wik-Mungkan adults:

## A Comparison of Left-Mode and Right-Mode Characteristics LEFT-MODE RIGHT-MODE:

Verbal: Using words to name describe, define.

Analytic: Figuring things out step-by-step and part-by-part.

Symbolic: Using a .symbol to 'stand for' something. For example, the drawn form (3) stands for 'eye', the sign + stands for the process of addition.

**Abstract:** Taking out a small bit of information and using it to represent the whole thing.

Temporal: Keeping track of time, sequencing one thing after another: Doing first things first, second thing second, etc.

Rational: Drawing conclusions based on'reason and facts'.

Digital: Using numbers as in counting.

Logical: Drawing conclusions based on logic: one thing following another in logical order for example, a mathematical theorem or a well-stated argument. Linear: Thinking in terms of linked ideas, one thought directly following another, often leading to a convergent conclusion.

Nonverbal: Awareness of things, but minimal

connection with words.

Synthetic: Putting things together to form

Concrete: Relating to things as are, It the present moment.

Analogic: Seeing likenesses between things

understanding metaphoric relationships.

Non-temporal: Without a sense of time.

Non-rational: Not requiring a basis of reason or facts; willingness to suspend judgement.

Spatial: Seeing where thing are in relation to other things, and how parts go together to form a whole. Intuitive: Making leaps of insight, often based on incomplete patterns, hunches, feelings, or visual images.

Holistic: Seeing whole things all at once; perceiving the overall patterns and structures, often leading to divergent conclusions.

The educational implications of such learning style work are many - especially in teaching and in teacher education. However, we, as teachers must beware of stereotyping any learner. The range of individual differences to be expected within any population and probability that learning style is very much a function of one's environment and child rearing makes learning style a useful, but not prescriptive, concept for teachers.

Kind regards

- Mun

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Harvey, Barbara & McGinty, Suzanne (1988) "Learning My Way": Papers from the National Conference on Adult Aboriginal Learning. A Special Edition of Wikaru 16. pp 238 - 248.