Interpreting Your Learning Style

The Learning Styles Inventory is based on the Gregorc Model of Learning Styles. The model focuses on how we take in information. Concrete perception deals with the tangible, the obvious (*i.e.*, it is what it is). Abstract perception uses intuition, intellect, and imagination (*i.e.*, it is not always what it seems). The model also looks and the way we use the information we perceive. Sequential ordering organizes information in a linear, step-by-step manner (*i.e.*, follow the steps). Random ordering lets our minds organize information by chunks with no particular sequence (*i.e.*, just get it done).

Consider the following brief overview of key issues related to each style.

What Do You Do Best?

Dominant Concrete Sequential (CS) Key Word: Facts	Dominant Abstract Sequential (AS) Key Words: Underlying Principles
Apply ideas in a practical way Organize Fine-tune ideas to make them more efficient, economical, etc. Produce concrete products from abstract ideas Work well within time limits	 Gather data before making decisions Analyze ideas Provide logical sequence Use facts to prove or disprove theories Analyze the means to achieve a goal
Dominant Abstract Random (AR) Key Words: Personal Relevance	Dominant Concrete Random (CR) Key Words: Compelling Reasons
Listen sincerely to others Understand feelings and emotions Focus on themes and ideas Bring harmony to group situations Have good rapport with almost anybody Recognize the emotional needs of others	 Inspire others to take action See many options and solutions Contribute unusual and creative ideas Visualize the future Often find a different way to do things Accept many types of people Think fast on your feet Take risks

Dominant Concrete Sequential (CS) Dominant Abstract Sequential (AS) Working systematically, step by step Using exact, well-researched information Paying close attention to details Learning more by watching than doing Having a schedule to follow Using logical reasoning Using literal interpretations Needing a teacher who is an expert on the Knowing what is expected of you subject Living in the world of abstract ideas Establishing routines and ways of doing things Working through an issue thoroughly **Dominant Abstract Random (AR) Dominant Concrete Random (CR)**

- Personalizing learning
- Having broad, general principles
- Maintaining friendly relationships with everyone whenever possible
- Participating enthusiastically in project you believe in
- Emphasizing high morale
- Deciding with the heart, not the head

- Using insight and instinct to solve problems
- Working with general time frames rather than specific deadlines
- Developing and testing many solutions
- Using real-life experiences to learn
- Trying something yourself rather than taking someone else's word for it

What Is Hard for You?

	Dominant Concrete Sequential (CS)	Dominant Abstract Sequential (AS)
•	Working in groups Discussion with no specific point Working in a disorganized environment Following incomplete or unclear directions Working with abstract ideas Demands to "use your imagination" Questions with no right or wrong answers	 No time to deal with a subject thoroughly Repeating the same tasks Lots of specific rules and regulations "Sentimental" thinking Expressing your emotion Being diplomatic when convincing someone else of your point of view Not monopolizing a conversation about a subject that interests you
	Dominant Abstract Random (AR)	Dominant Concrete Random (CR)
•	Having to explain or justify feelings Competition Working with unfriendly people Giving exact details Accepting even positive criticism Focusing on one thing at a time	 Restrictions and limitations Formal reports Routines Re-doing anything once it is done Keeping detailed records Showing how you got an answer Choosing only one answer Having no options