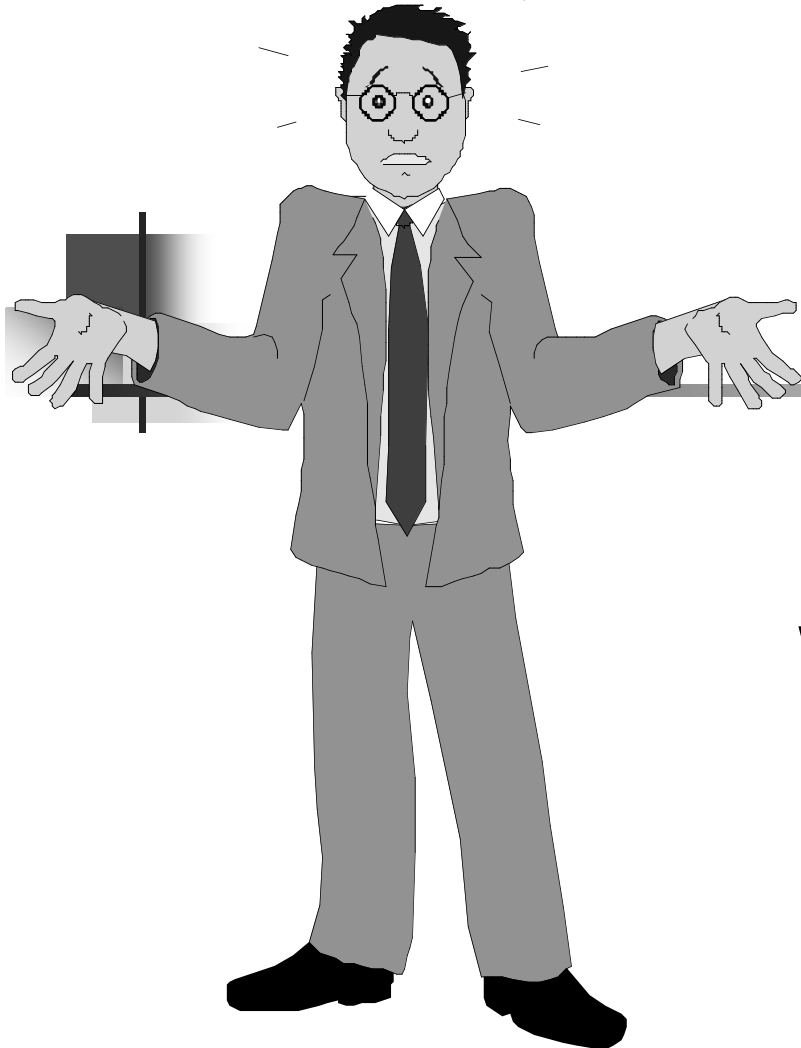


Learning Styles



CACC Training Aid 6-T-2
Last modified 6 Jan 06

LEARNING STYLES

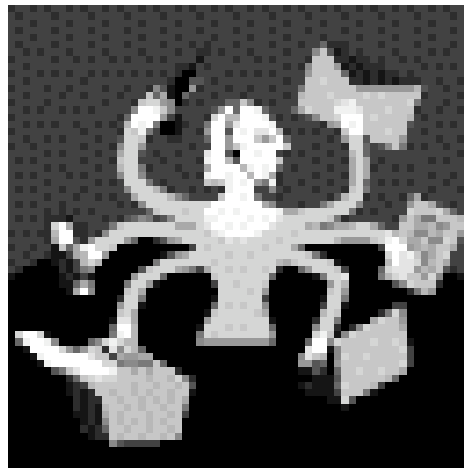


WHY BOTHER?



Begin to learn something
NEW or *DIFFICULT*
in your
Strength.

*Reinforce it
in as many ways possible.*





SOME APPROACHES TO LEARNING STYLES

- **MULTIPLE INTELLIGENCE**
- **SENSORY MODES**
- **HEMISPHERIC DOMINANCE**

SENSORY MODES

■ *AUDITORY*



SENSORY MODES



■ VISUAL

SENSORY MODES

KINESTHETIC



Mixed Modality

- ***Most of us use a combination of these three.***





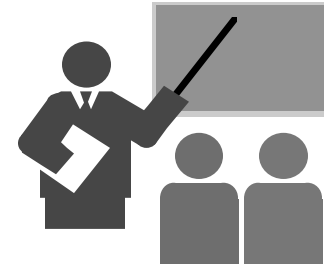
AUDITORY

- ***Use their voices and their ears as the primary mode of learning. You remember what you hear and what you say yourself. You want to talk about something difficult. You love class discussion.***
- ***listen carefully in class***
- ***tape record-both classes and notes for review and practice tests***
- ***discuss material with another student or instructor***

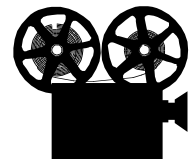
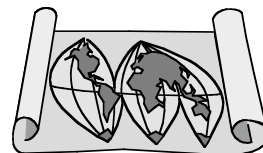
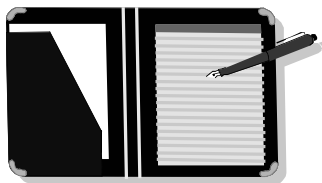




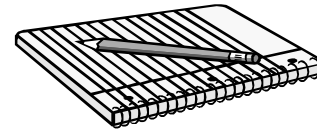
Visual



- ***Want to actually see the words written down, a picture of something being described, a time line to remember events in history, or the assignment written on the board. Probably you organize your materials. You appreciate being able to follow with an overhead transparency or handout.***
- ***Review and study material by reading and organizing-- maybe even recopying.***
- ***Using mapping techniques***
- ***and mental videos***



Kinesthetic



- ***Prefer and actually learn better when they touch and are physically involved in what they are studying. Act out a situation, do a project and in general be busy with your learning. You may take lots of notes and never re-read them!***

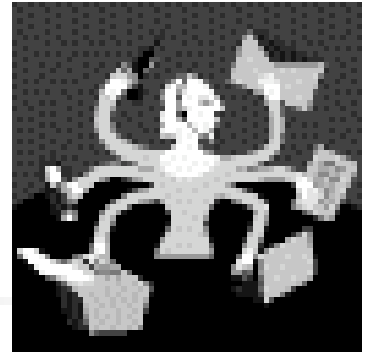
- ***Make copious notes***
- ***Use computer***
- ***Use Cornell System***
- ***Make flashcards***
- ***Mapping***
- ***Make summary sheets***
- ***Take sample tests***
- ***Pace/Dance/Cheer***
- ***Make models***





Begin to learn something
NEW or DIFFICULT
in your

Strength.



Reinforce it

in as many ways possible.

Hemispheric Dominance



Most ACADEMIC information is geared to the left side of the brain

LEFT

- **Symbols**
- **Reading**
- **Phonics**
- **Handwriting**
- **Locating Details/Facts**
- **Talking/Reciting**
- **Listening**
- **Following Directions**

RIGHT

- ***Singing and Music***
- ***Creativity***
- ***Perception***
- ***Spatial Relationships***
- ***Shapes and Patterns***
- ***Visualization***
- ***Color Sensitivity***
- ***Feeling and Emotion***



One Brain-Two Sides

- When Something is **Now**, ***Difficult*** or **Unfamiliar**, we automatically go to dominant side
- No one Is Totally **Left** or Totally Right Brained
- You **Can** and **Must** Develop Both Sides of the Brain
- Most People Have a Dominant Side
- But, Process Information in Very Different Ways
- Right and Left Work Together for Many Things



Left Brain

- ***LINEAR***
- ***SYMBOLIC***
- ***SEQUENTIAL***
- ***LOGICAL***
- ***VERBAL***
- ***REALITY BASED***
- ***TEMPORAL***

Right Brain

- **HOLISTIC**
- **CONCRETE**
- **RANDOM**
- **INTUITIVE**
- **NONVERBAL**
- **FANTASY ORIENTED**
- **NON-TEMPORAL**

Read the **color** not the word.

red

orange

blue

blue

black

pink

yellow

red

gray

green

perception