



LEARNING STYLES: UNLOCK YOUR LEARNING POTENTIAL

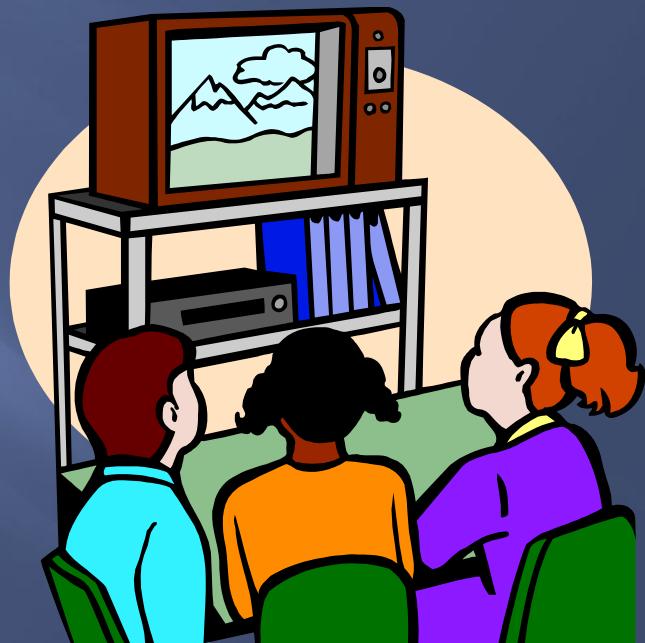
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KNOW YOUR LEARNING STYLE

Visual learners must use visual cues such as:

- films
- pictures
- reading
- demonstrations
- flash cards
- charts and diagrams
- different colors in their notes
- form pictures in their minds



KNOW YOUR LEARNING STYLE

Auditory learners learn best from:

- Listening
- Lectures and tapes of the lectures
- Discussions in and out of class
- Videos
- Reading and reviewing out loud
- Taping themselves reading their own notes and listening to the tape over and over
- Memory tricks involving rhythm and rhyme



KNOW YOUR LEARNING STYLE

Kinesthetic Learners love to 'do' things.
They learn best from:

- role playing concepts and ideas
- lab experiments, manipulating models
- hands-on activities
- moving around while studying
- using objects whenever possible



KNOW YOUR LEARNING STYLE

Technological Learners:

- ❑ Love computers, the Internet, and all of the new high-tech equipment such as Blackberry phones, iPhones, etc.
- ❑ They need these to keep them focused, motivated, and interested.



USE MULTIPLE SENSES

A quote from the famous expert, William Glasser:

- “Students learn 10% of what they read, 20% of what they hear, 30% of what they see, 50% of what they see and hear, 70% of what is discussed with others, 80% of what they experience personally, and 95% of what they teach to someone else.”
- Hmm...Interesting!



THREE MAJOR FACTORS THAT MAKE UP YOUR LEARNING STYLE

It is important that you determine your best learning styles so that you can study more effectively.

1. The three senses -auditory, visual, and kinesthetic (we already discussed these)
2. The two reasoning types -deductive and inductive
3. The two environments –intrapersonal and interpersonal

THE TWO REASONING TYPES

Deductive Reasoning

- Deductive reasoners like to look at the big picture first and then get the details.
- For instance, when playing a game, they like to know all the rules before playing.
- When arguing a point, they like to state their premises first and then draw conclusions.
- Picture an upside down triangle with an arrow pointing downward. This represents deductive reasoning.

THE TWO REASONING TYPES

Inductive Reasoning

- Inductive reasoners like to see examples before developing an overview of a subject that they are learning.
- For example, they like to learn the rules of a game as they go along.
- Picture a triangle right side up with an arrow pointing downward. This symbolizes inductive reasoning, starting with small examples, gradually adding to knowledge, and ending with the overview of the subject.

THE TWO LEARNING ENVIRONMENTS

Intrapersonal means working alone.

- People who enjoy an intrapersonal learning environment prefer working alone.
- For example, they love to figure out word problems on their own instead of conferring with others.
- They may also believe that doing school assignments with others is a waste of time.



THE TWO LEARNING ENVIRONMENTS

Interpersonal means working with others.

- People who enjoy interpersonal learning environments prefer working in groups.
- For example, they like to talk with family and/or friends before making a final decision about something.
- They may enjoy doing homework with a group of classmates.



COMBINING LEARNING STYLES IS THE MOST BENEFICIAL

- ❑ It is best to use some combination of these learning styles. Our mood, the subject matter, our friends, and the teacher can affect which learning style is most effective at the time.
- ❑ Use the learning style(s) that is most comfortable for you so that your learning experience is the most effective for YOU!



THE END

- We hope that you enjoyed this on-line presentation!
- Please make a copy of the evaluation on the webpage, fill it out, and return to Patricia Nicholas in Rm. 114, Bldg. B; Kayla Owens in Rm. 110, Bldg. B; or Tawanie Shanks in the TRiO lab, Bldg. B. Thank you!

- Sources:
- How to Get Good Grades in College by Linda O'Brien, 2008 Edition.
- How to be a Successful Student by Donald Martin, 1991.