# Suggestions for Visual, Auditory & Kinesthetic Learners

# Visual Learner Suggestions

#### Make your work as visual as possible

- 1. Make charts, graphs, tables, outlines, draw pictures
- 2. Use multicolored highlighting system, colored flashcards
- 3. Color-code your folders for each course
- 4. When trying to recall information, try to see your chart, etc., in your mind
- 5. Sit near blackboard and write out formulas or definitions.
- 6. Make lists
- 7. Visualize concepts in your mind while reading
- 8. Use guided imagery

#### **Take Notes**

- 1. Tape record lectures that are purely auditory- you may be missing some information. Listen to the tape later
- 2. Limit the amount of written material on a page when possible

# Avoid visual distractions

- 1. In class sit near professor, not near door or window
- 2. While studying avoid visual distractions such as a TV or window.

# **Participate in Classes**

- 1. Auditory classes may get boring- participate to keep yourself awake
- 2. Try the Cornell notetaking system to keep you more alert

# **Goal Setting for projects or papers**

- 1. Write down goals first or draw a picture
- 2. Keep the picture of your goal near where you study

# In Math,

- 1. Draw diagram, find model, write steps
- Visualize the problem as 3D when possible -Example – perimeter of sandbox – draw a box or look at box

# Essay tests

1. Jot outline first. This will give you a visual roadmap to follow.

# Auditory Learner Suggestions

#### Talk aloud as much as possible – use ears and voice

- 1. Verbalize a reading goal aloud before reading.
- 2. Read main points aloud when reading.
- 3. Summarize aloud when finished reading.
- 4. Think out loud. For projects, state goals aloud and steps to reach goals.
- 5. Discuss topics with tutor.

# Writing

- 1. Creative writing dictate story first into a tape recorder, then write sentence by sentence
- 2. Papers in general –talk ideas aloud and then take notes on your own tape. Organize ideas after you write them down.
- 3. Speak ideas aloud with a friend

#### Exams

- 1. Study with others
- 2. Ask each other test questions aloud and then answer aloud
- 3. Tape the session and review later.

# Presentations

1. Hear it in your head first.

#### Math

- 1. Use graph paper to keep problems aligned. Lining things up is a visual task and may be more difficult for you.
- 2. Talk yourself through steps of a the problem

# Memory - rhyme, rhythm and association

- 1. For hard to remember items, put them into a song or rhyme
- 2. In 1492, Columbus sailed ...
- 3. Use key words to help you remember other material, both in class and while studying.

# **Taking notes**

- 1. Tape record lectures and listen to them later, if you have trouble taking good notes.
- 2. Record your notes and listen while driving, etc.

# Kinesthetic Learner Suggestions

#### Make studying more physical

- 1. Stand while reading
- 2. Pace or exercise while reading
- 3. Take frequent breaks
- 4. Set a white board to write on while studying
- 5. Chew gum while studying

#### Vary your activities

- 1. Alternate between subjects
- 2. If you can't do that, alternate methods used. For example, switch from making flashcards, to reading, to making an outline

#### **Avoid distractions**

- 1. Sit in front not by doors or windows, or friends
- 2. Cover part of page you are not reading
- 3. Keep a distractions list next to you while reading
- 4. Keep a watch that goes off every 15 minutes- ask yourself, "am I on task?"
- 5. Play music while reading or white noise machine.
- 6. Study with a clean desk.
- 7. Where ear plugs
- 8. Study in a study carrel

#### Time management

- 1. Keep calendar assignments, due dates
- 2. Make a daily schedule for each day.
- 3. Break down projects into small pieces
- 4. Use ABC time management system
- 5. Have a "check in" person who you tell your goals and tasks to
- 6. Keep all of your materials together in a backpack, etc. so you always know you have what your need.

# Use active approaches while studying

- 1. Short breaks every 30-45 minutes
- 2. Study partner could help
- 3. Avoid cramming too much sitting time
- 4. Use the SQ4R technique
- 5. Use mapping technique
- 6. Think of real world examples for what you are reading. Make models. Act out reactions. Act out events in history.
- 7. Choose applied, hands-on classes when possible
- 8. Take difficult subjects in the morning. Avoid sitting in lecture all day and break up classes with periods of activity.
- 9. Role play

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