

COMMON LEARNER STYLES IN FOREIGN LANGUAGE LEARNING

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Foreign language learners have diverse learning styles that influence how they perceive, process, and retain information. Five key dimensions are identified: **Sensing vs. Intuitive, Visual vs. Verbal, Active vs. Reflective, Sequential vs. Global, and Cognitive vs. Learning styles.** Sensors prefer concrete, structured information; intuitors favor abstract and varied approaches. Visual learners respond to images and diagrams, while verbal learners prefer spoken or written explanations. Active learners learn by doing, reflective learners by thinking. Sequential learners process step-by-step, global learners grasp holistic patterns. Learning styles are shaped by both biology and environment. Effective instruction blends teaching methods to accommodate all learner types.

Keywords:

Learning styles, Sensing, Intuitive, Visual, Verbal, Active, Reflective, Sequential, Global, Cognitive styles

Students learn in many ways—by seeing and hearing; reflecting and acting; reasoning logically and intuitively; memorizing and visualizing. Teaching methods also vary. Some instructors lecture, others demonstrate or discuss; some focus on rules and others on examples; some emphasize memory and others understanding. How much a given student learns in a class is governed in part by that student's native ability and prior preparation but also by the compatibility of his or her

characteristic approach to learning and the instructor's characteristic approach to teaching. In the sections that follow, we describe five dichotomous learning style dimensions derived from work of Felder et al, indicating the ways in which the educational needs of students with strong preferences for certain poles of the dimensions are not met by traditional approaches to language instruction. The concluding section offers a summary of suggestions for meeting the needs of those students.

Sensing and Intuitive Learners

In his theory of psychological types, Jung introduced *sensation and intuition* as the two ways in which people tend to perceive the world. Sensing involves observing gathering data through the senses; intuition involves indirect perception by way of the subconscious – accessing memory, speculating, imagining. Everyone uses both faculties constantly, but most people tend to favor one over the other. The strength of this preference has been assessed for millions of people using the *Myers – Briggs Type Indicator*, and the different ways in which sensors and intuition approach learning have been characterized. Sensor-intuition differences in language learning have been explored by Moody and Ehrman and Oxford.

Sensors tend to be concrete and methodical, intuition to be abstract and imaginative. Sensors like facts, data, and experimentation; intuitions deal better with principles, concepts, and theories. Sensors are patient with detail but do not like complications; intuitions are bored by detail and welcome complications. Sensors are more inclined than intuitions to rely on memorization as a learning strategy and are more comfortable learning and following rules and standard procedures. Intuition likes variety, dislikes repetition, and tends to be better equipped than sensors to accommodate new concepts and exceptions to rules. Sensors are careful but may be slow; intuition is quick but may be careless.

Moody administered the MBTI to 491 college language students at the first- and second-year levels. Fifty-nine percent of the students were intuitors, substantially more than the 40 percent found for a sample of 18,592 general college students. This

pattern is not altogether surprising if one presumes that a substantial number of the students were either majoring in a language or taking the courses as electives. As Moody notes, language is by its nature symbolic, which would tend to make it more attractive to intuitors than to the more concrete and literal minded sensors.

Ehrman and Oxford studied learning strategies and teaching approaches preferred by sensors and intuitors in an intensive language training program. The sensors used a variety of memorization strategies like internal drills and flash cards, liked class material that might better be described as practical than fanciful, and liked highly structured and well organized classes with clear goals and milestones for achievement. Intuitors preferred teaching approaches that involved greater complexity and variety, tended to be bored with drills, and were better able than sensors to learn independently of the instructor's teaching style.

Basic language instruction that involves a great deal of repetitive drill and memorization of vocabulary and grammar (the sort of teaching style often found in pre-college and community college classes) is better suited to sensors than intuitors. If there is too much of this sort of thing without a break, the intuitors—who constitute the majority of the class, if Moody's results are representative—may become bored with the subject and their course performance may consequently deteriorate. On the other hand,

strongly intuitive language instructors may tend to move too quickly through the basic vocabulary and rules of grammar in their eagerness to get to “the more interesting material”—grammatical complexities, nuances of translation, linguistic concepts, and cultural considerations. While the intuitive students may enjoy these topics, overemphasizing such material may result in insufficient grounding in the building blocks of the language. The sensors, in particular, may then start to fall behind and do poorly on homework and tests. Effective instruction reaches out to all students, not just those with one particular learning style. Students taught *entirely* with methods antithetical to their learning style may be made too uncomfortable to learn effectively, but they should have at least *some* exposure to those methods to develop a full range of learning skills and strategies. To be effective,

language instruction should therefore contain elements that appeal to sensors and other elements that appeal to intuitors. The material presented in every class should be a blend of concrete information (word definitions, grammatical rules) and concepts (syntactical and semantic information, linguistic and cultural background information), with the percentage of each being chosen to fit the level of the course (beginning, intermediate, or advanced) and the age and level of sophistication of the students.

Visual and Verbal Learners

We propose to classify the ways people receive sensory information as *visual*, *verbal*, and *other* (tactile, gustatory, olfactory). *Visual learners* prefer that information be presented visually—in pictures, diagrams, flow charts, time lines, films, and demonstrations—rather than in spoken or written words. *Verbal learners* prefer spoken or written explanations to visual presentations. The third category (touch, taste, smell) plays at most a marginal role in language instruction and will not be addressed further. This categorization is somewhat unconventional in the context of the learning style literature, in which sensory modalities are classified as visual, auditory, and kinesthetic. Since the five human senses are seeing, hearing, touching, tasting, and smelling, we suggest that “kinesthetic” does not properly belong on a list of sensory input modalities. A student’s preference for motion or physical activity of some sort during the learning process belongs in a separate learning style category: our proposed system and Kolb’s model place it in the active/reflective dimension, and the familiar model based on Jung’s typology includes it in the extravert/introvert dimension.

The distinction between the visual-auditory and visual-verbal classifications has to do with whether reading prose is more closely related to seeing pictures (which leads to the visual-auditory contrast) or to hearing speech (visual-verbal). Three mechanisms have been proposed for the process of extracting lexical significance from written words: *direct access* (the reader jumps directly from the printed form of the word to its lexical meaning), *indirect access* (the printed words are translated internally into sounds before information about their meaning can be located in lexical memory), and *dual encoding* (lexical memory can be reached either directly or indirectly). An extensive

body of research supports a form of the dual encoding hypothesis. Direct access is possible when words are familiar or when artificial conditions imposed in a research setting make speech encoding inefficient; however, when material is unfamiliar or difficult, lexical memory is speech accessed. The implication is that expository prose of the sort one finds in books and on classroom chalkboards is much more likely to be speech-mediated than directly accessed when silently read, and so belongs in the verbal rather than the visual category.

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