

## YouTube Auto-Channels: Speech-Language-Communication

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<http://salt-mine.net/blog/2012/09/22/youtube-auto-generated-channels/>  
and  
<http://www.youtube.com/user/SaLTmineTV>

### Channels auto generated by YouTube.

The information below has been copied and pasted from the YouTube Blog:  
<http://j.mp/PTnLIZ>

"Channels auto generated by YouTube are channels created by algorithms to collect trending and popular videos by topic. Auto generated channels act like user channels in that you can subscribe to them and stay updated on new videos.

### 1. Auto generated Channels FAQ:

How does YouTube determine when to create an auto generated channel?  
*An auto generated channel is created when YouTube algorithmically identifies a topic to have a significant presence on the site. It might be because there are a minimum number of videos or watch views about this topic. We also determine if the quality of the set of videos in that channel meets some thresholds.*

How does YouTube auto generate channels?  
*YouTube algorithmically determines the central topics in a video and then uses that information to develop great collections of videos for any topic of interest. These channels do not convey any editorial opinion.*

How do I get my channels or videos to show up in an auto generated channel?  
*You don't need to do anything, just follow the normal best practices for discovery of a video - select really good title and description. Remember to focus on quality of tags rather than the quantity. As always, do not try to mislead the users as that is a violation of YouTube's Community Guidelines.*

How does this page differ from a search results page?  
*The auto generated channel presents a collection of videos about a singular subject. When the same term can have multiple interpretations (egs., Chicago: city, musical, movie, music band), the auto generated channels reflect one interpretation of that term. In addition, auto generated channels provide:*

- *The ability to subscribe and get regular updates about this topic on YouTube on your feed*
- *A way to find other channels related to this topic*
- *More context about this topic from Wikipedia or other sources*

What if a video does not belong in an auto generated channel?

*To report content that may not be the best match, please navigate to the bottom of the page and click the "Report a Bug" link. From there you will be able to report any inconsistencies." Text summaries are generated by YouTube from Wikipedia.*

## **2. Auto-generated channels relevant to Speech & Language Therapy:**

There is no list of auto-generated channels on YouTube. To find the channels below:

- I started by viewing the "YouTube Speech-Language Pathology Channel", which I had originally discovered by accident
- Then I followed the links to those "Related Channels" in the sidebar which were marked as a "Topic"
- I did this repeatedly, following all the branches that were relevant or looked promising until I could not find any more of interest

I might have missed some auto-generated Channels of interest. There might also now be more channels than are listed below. It is also not clear from the information on YouTube Help whether auto generated channels might also be "retired" or "deleted", according to the algorithm described above. If auto-generated channels are discarded by YouTube for whatever reason, some of the links below might break.

## **3. Alphabetical List of YouTube Auto-Channels relevant to Speech and Language Pathology/Therapy**

Please note:

*a) All Auto-Channel descriptions included below are the text summaries generated by YouTube from Wikipedia. These have been copied and pasted from the YouTube site. Where there is no Channel description, this is because there was no description on the YouTube site.*

*b) The inclusion of specific YouTube Auto-Channels in this list and the inclusion of specific videos within these channels does not reflect any "endorsement" of these materials by the author.*

[YouTube - Acquired brain injury - YouTube](http://www.youtube.com/channel/HC8XeJ6BJTqBQ)

<http://www.youtube.com/channel/HC8XeJ6BJTqBQ>

An acquired brain injury is brain damage caused by events after birth, rather than as part of a genetic or congenital disorder such as fetal alcohol syndrome, perinatal illness or perinatal hypoxia. ABI can result in cognitive, physical, emotional, or behavioural impairments that lead to permanent or temporary changes in functioning. These impairments result from either traumatic brain injury or nontraumatic injury derived from either an internal or external source. ABI does not include damage to the brain

resulting from neurodegenerative disorders. While research has demonstrated that thinking and behavior may be altered in virtually all forms of ABI, brain injury is itself a very complex phenomenon having dramatically varied effects. No two persons can expect the same outcome or resulting difficulties. The brain controls every part of human life: physical, intellectual, behavioral, social and emotional.

[YouTube - Action potential - YouTube](http://www.youtube.com/channel/HCQ2oeOO3NrOA)

<http://www.youtube.com/channel/HCQ2oeOO3NrOA>

In physiology, an action potential is a short-lasting event in which the electrical membrane potential of a cell rapidly rises and falls, following a consistent trajectory. Action potentials occur in several types of animal cells, called excitable cells, which include neurons, muscle cells, and endocrine cells, as well as in some plant cells. In neurons, they play a central role in cell-to-cell communication. In other types of cells, their main function is to activate intracellular processes. In muscle cells, for example, an action potential is the first step in the chain of events leading to contraction. In beta cells of the pancreas, they provoke release of insulin. Action potentials in neurons are also known as "nerve impulses" or "spikes", and the temporal sequence of action potentials generated by a neuron is called its "spike train". A neuron that emits an action potential is often said to "fire".

[YouTube - Activities of daily living - YouTube](http://www.youtube.com/channel/HCdu5oe5QkHkc)

<http://www.youtube.com/channel/HCdu5oe5QkHkc>

[YouTube - Agnosia - YouTube](http://www.youtube.com/channel/HC4S8F147QQgk)

<http://www.youtube.com/channel/HC4S8F147QQgk>

[YouTube - Agoraphobia - YouTube](http://www.youtube.com/channel/HCQlg2XSUK4HU)

<http://www.youtube.com/channel/HCQlg2XSUK4HU>

[YouTube - Airway management - YouTube](http://www.youtube.com/channel/HC4C923h4RPWw)

<http://www.youtube.com/channel/HC4C923h4RPWw>

Airway management is the medical process of ensuring there is an open pathway between a patient's lungs and the outside world, as well as ensuring the lungs are safe from aspiration. Airway management is a primary consideration in cardiopulmonary resuscitation, anaesthesia, emergency medicine, intensive care medicine and first aid.

[YouTube - Albert Bandura - YouTube](http://www.youtube.com/channel/HC1dWK9E4I74A)

<http://www.youtube.com/channel/HC1dWK9E4I74A>

[YouTube - Alveolar trill - YouTube](http://www.youtube.com/channel/HC1dWK9E4I74A)

<http://www.youtube.com/channel/HCdLW1zsVFeXQ>

The alveolar trill is a type of consonantal sound, used in some spoken languages. The symbol in the International Phonetic Alphabet that represents dental, alveolar, and postalveolar trills is  $\text{r}$ , and the equivalent X-SAMPA symbol is  $\text{r}$ . It is commonly called the rolled R, rolling R, or trilled R. Quite often,  $\text{r}$  is used in phonemic transcriptions of languages like English and German that have rhotic consonants that are not an alveolar trill. This is partly due to ease of typesetting and partly because  $\langle \text{r} \rangle$  is the letter used in the orthographies of these languages. In the majority of Indo-European languages, this sound is at least occasionally allophonic with an alveolar tap, particularly in unstressed positions. Exceptions to this include Albanian, and a number of Armenian and Portuguese dialects, which treat them as completely separate phonemes.

[YouTube - Alzheimer's disease - YouTube](#)

[http://www.youtube.com/channel/HCKmHb\\_Ycv3fY](http://www.youtube.com/channel/HCKmHb_Ycv3fY)

[YouTube - American manual alphabet - YouTube](#)

<http://www.youtube.com/channel/HCB0RuV3silZE>

[YouTube - American Sign Language - YouTube](#)

<http://www.youtube.com/channel/HCa8O33jVReCE>

American Sign Language is a sign language, a language in which the hands, arms, head, facial expression and body language are used to speak without sound. ASL is not related to English, and features an entirely different grammar and vocabulary. In the 1960s, ASL was sometimes referred to as "Ameslan" but this term is now obsolete. ASL is the predominant sign language of deaf communities in the United States and English-speaking parts of Canada. Although the United Kingdom and the United States / Canada share English as a common oral and written language, British Sign Language is a completely different language from ASL, and they are not mutually intelligible. ASL is instead related to French Sign Language. Besides North America, dialects of ASL or ASL-based creoles are used, sometimes alongside indigenous sign languages, in the Philippines, Malaysia, Singapore, the Dominican Republic, El Salvador, Haiti, Puerto Rico, Ivory Coast, Burkina ...

[YouTube - Amygdala - YouTube](#)

[http://www.youtube.com/channel/H CZATZEvEz\\_Q4](http://www.youtube.com/channel/H CZATZEvEz_Q4)

[YouTube - Amyotrophic lateral sclerosis - YouTube](#)

<http://www.youtube.com/channel/H CtzYIXKs-n0M>

[YouTube - Anatomical terms of location - YouTube](#)

<http://www.youtube.com/channel/H CvqEEesL66Qk>

[YouTube - Angelman syndrome - YouTube](http://www.youtube.com/channel/HCWz8Gr86VR4w)

<http://www.youtube.com/channel/HCWz8Gr86VR4w>

[YouTube - Anxiety - YouTube](http://www.youtube.com/channel/HCL9WfRjLr-bU)

<http://www.youtube.com/channel/HCL9WfRjLr-bU>

[YouTube - Aphasia - YouTube](http://www.youtube.com/channel/HCSfRUhjoqT8M)

<http://www.youtube.com/channel/HCSfRUhjoqT8M>

[YouTube - Applied behavior analysis - YouTube](http://www.youtube.com/channel/HCKsBHWGVLCqC)

<http://www.youtube.com/channel/HCKsBHWGVLCqC>

Applied behavior analysis is a psychological approach that uses the theory of behaviorism to modify human behaviors as part of a learning or treatment process. Formerly titled Behavior modification, Behavior analysts focus on the observable relationship of behavior to the environment to the exclusion of what they call "hypothetical constructs". By functionally assessing the relationship between a targeted behavior and the environment, the methods of ABA can be used to change that behavior. Research in applied behavior analysis ranges from behavioral intervention methods to basic research which investigates the rules by which humans adapt and maintain behavior.

[YouTube - Apraxia - YouTube](http://www.youtube.com/channel/HCQHsP3kNbXSs)

<http://www.youtube.com/channel/HCQHsP3kNbXSs>

[YouTube - Art therapy - YouTube](http://www.youtube.com/channel/HCudjYXe4wxsg)

<http://www.youtube.com/channel/HCudjYXe4wxsg>

[YouTube - Asperger syndrome - YouTube](http://www.youtube.com/channel/HCBEdHqL15zJg)

<http://www.youtube.com/channel/HCBEdHqL15zJg>

[YouTube - Assertiveness - YouTube](http://www.youtube.com/channel/HCMsleopiuW74)

<http://www.youtube.com/channel/HCMsleopiuW74>

[YouTube - Assisted living - YouTube](http://www.youtube.com/channel/HCT70hCC5U0LU)

<http://www.youtube.com/channel/HCT70hCC5U0LU>

[YouTube - Ataxia - YouTube](http://www.youtube.com/channel/HCbAW7b0GQBY4)

<http://www.youtube.com/channel/HCbAW7b0GQBY4>

Ataxia, is a neurological sign consisting of lack of voluntary coordination of muscle movements. Ataxia is a non-specific clinical manifestation implying dysfunction of the parts of the nervous system that coordinate movement, such as the cerebellum. Several possible causes exist for these patterns of neurological dysfunction. The term "dystaxia" is a rarely used synonym.

[YouTube - Attachment theory - YouTube](http://www.youtube.com/channel/HCT70hCC5U0LU)

<http://www.youtube.com/channel/HCFJkOPDEGN44>

[YouTube - Attention deficit hyperactivity disorder - YouTube](#)

<http://www.youtube.com/channel/HCyokK6suLzO0>

[YouTube - Audiology - YouTube](#)

[http://www.youtube.com/channel/HCdr\\_Lfaftun0](http://www.youtube.com/channel/HCdr_Lfaftun0)

[YouTube - Audiometry - YouTube](#)

<http://www.youtube.com/channel/HCRSewYrTmzbnw>

[YouTube - Audism - YouTube](#)

<http://www.youtube.com/channel/HCdq3qozXcix8>

[YouTube - Auditory processing disorder - YouTube](#)

<http://www.youtube.com/channel/HCVZcPwbERVUk>

Auditory Processing Disorder, also known as Central Auditory Processing Disorder is an umbrella term for a variety of disorders that affect the way the brain processes auditory information. Individuals with APD usually have normal structure and function of the outer, middle and inner ear. However, they cannot process the information they hear in the same way as others do, which leads to difficulties in recognizing and interpreting sounds, especially the sounds composing speech. It is thought that these difficulties arise from dysfunction in the central nervous system. APD does not feature in mainstream diagnostic classifications such as the Diagnostic and Statistical Manual of Mental Disorders, 4th Edition. APD is not a coherent syndrome with clear diagnostic criteria. Rather, it is a label applied when a person has difficulties in recognizing and interpreting sounds that are not due to peripheral hearing loss.

[YouTube - Augmentative and alternative communication - YouTube](#)

<http://www.youtube.com/channel/HCXyNDj6hqVrc>

[YouTube - Autism - YouTube](#)

<http://www.youtube.com/channel/HCqaTb25gwgKU>

[YouTube - Autism Speaks - YouTube](#)

<http://www.youtube.com/channel/HCwe7iSC9ftwo>

[YouTube - Autism spectrum - YouTube](#)

<http://www.youtube.com/channel/HCGz0r80HsMHc>

[YouTube - Autism therapies - YouTube](#)

<http://www.youtube.com/channel/HCFXqMQLmEjpY>

[YouTube - Baby sign language - YouTube](#)

<http://www.youtube.com/channel/HCrthdaIJgHNM>

[YouTube - Baclofen - YouTube](#)

<http://www.youtube.com/channel/HCaITrLp8sEhs>

Baclofen is a derivative of gamma-aminobutyric acid. It is primarily used to treat spasticity and is in the early stages of use for the treatment of alcoholism. It is an agonist for the GABAB receptors. Its beneficial effects in spasticity result from actions at spinal and supraspinal sites. Baclofen can also be used to treat hiccups, and has been shown to prevent rises in body temperature induced by the drug MDMA in rats. In addition, research has shown baclofen to be effective in the treatment of alcohol dependence and withdrawal, by inhibiting both withdrawal symptoms and cravings. A beneficial property of baclofen is that tolerance does not seem to occur to a significant degree — baclofen retains its therapeutic anti-spasmodic effects even after many years of continued use. Newer studies, however, indicate that tolerance may develop in some patients receiving intrathecal baclofen treatment.

[YouTube - Baritone - YouTube](#)

<http://www.youtube.com/channel/HCfcRESVL-3so>

[YouTube - Barrett's esophagus - YouTube](#)

<http://www.youtube.com/channel/HCd2GLFqjckJk>

[YouTube - Basal ganglia - YouTube](#)

<http://www.youtube.com/channel/HCAzBDQt6JzNc>

[YouTube - Behaviorism - YouTube](#)

<http://www.youtube.com/channel/HCNh1AV9ECwFM>

[YouTube - Bel canto - YouTube](#)

<http://www.youtube.com/channel/HCIinQ3a7HUYM>

[YouTube - Bell's palsy - YouTube](#)

<http://www.youtube.com/channel/HCaD-s9tIWd4M>

[YouTube - Belting - YouTube](#)

<http://www.youtube.com/channel/HC6nA9M5MGR6M>

[YouTube - Biofeedback - YouTube](#)

<http://www.youtube.com/channel/HCMC-nejnrdMc>

[YouTube - Bobath concept - YouTube](#)

<http://www.youtube.com/channel/HCTmJEKss4c88>

[YouTube - Body language - YouTube](#)

<http://www.youtube.com/channel/HCXD0ip4YGY1Q>

[YouTube - Borderline personality disorder - YouTube](#)

<http://www.youtube.com/channel/HC9iXB3EsfKtI>

[YouTube - Braille - YouTube](#)

<http://www.youtube.com/channel/HCGFtYVs1oycE>

Braille is a tactile writing system used by the blind and the visually impaired, and found in books, on menus, signs, elevator buttons, and currency. Braille-users can read computer screens and other electronic supports thanks to refreshable braille displays. They can write braille with a slate and stylus or type it on a braille writer, such as a portable braille note-taker, or on a computer that prints with a braille embosser. Braille is named after its creator, Frenchman Louis Braille, who went blind following a childhood accident. At the age of 15, Braille developed his code for the French alphabet in 1824 as an improvement on night writing. He published his system, which subsequently included musical notation, in 1829. The second revision, published in 1837, was the first digital form of writing. Braille characters are small rectangular blocks called cells that contain tiny palpable bumps called raised dots.

[YouTube - Brain tumor - YouTube](#)

<http://www.youtube.com/channel/HCDibYVpHIgyY>

A brain tumor, or tumour, is an intracranial solid neoplasm, a tumor within the brain or the central spinal canal. Brain tumors include all tumors inside the cranium or in the central spinal canal. They are created by an abnormal and uncontrolled cell division, usually in the brain itself, but also in lymphatic tissue, in blood vessels, in the cranial nerves, in the brain envelopes, skull, pituitary gland, or pineal gland. Within the brain itself, the involved cells may be neurons or glial cells. Brain tumors may also spread from cancers primarily located in other organs. Any brain tumor is inherently serious and life-threatening because of its invasive and infiltrative character in the limited space of the intracranial cavity. However, brain tumors are not invariably fatal, especially lipomas which are inherently benign.

[YouTube - Brain-computer interface - YouTube](#)

<http://www.youtube.com/channel/HCCaOx8RlrFMo>

A brain-computer interface, often called a mind-machine interface, or sometimes called a direct neural interface or a brain-machine interface, is a direct communication pathway between the brain and an external device. BCIs are often directed at assisting, augmenting, or repairing human cognitive or sensory-motor functions. Research on BCIs began in the 1970s at the University of California Los Angeles under a grant from the National Science Foundation, followed by a contract from DARPA. The papers published after this research also mark the first appearance of the expression brain-computer interface in scientific literature. The field of BCI research and development has since focused primarily on neuroprosthetics applications that aim at restoring damaged hearing, sight and movement. Thanks to the remarkable cortical plasticity of the brain, signals from

implanted prostheses can, after adaptation, be handled by the brain like natural sensor or effector channels.

[YouTube - Brainstem - YouTube](#)

<http://www.youtube.com/channel/HCCRBgsxwAjrc>

[YouTube - Breathwork - YouTube](#)

<http://www.youtube.com/channel/HCQ0G0OkBpKnY>

[YouTube - British Sign Language - YouTube](#)

<http://www.youtube.com/channel/HC073zx-q1jQ0>

[YouTube - Broadcast Yourself.](#)

[http://www.youtube.com/my\\_subscriptions?feature=mhsn&s=m6mBT84wfp0v65i9tvQG5Uypzs8Uok39nE1qOs6gG0c](http://www.youtube.com/my_subscriptions?feature=mhsn&s=m6mBT84wfp0v65i9tvQG5Uypzs8Uok39nE1qOs6gG0c)

[YouTube - Cell membrane - YouTube](#)

<http://www.youtube.com/channel/HcTpy8LfXaJgs>

[YouTube - Central nervous system - YouTube](#)

[http://www.youtube.com/channel/HCeVnRY\\_IMdYo](http://www.youtube.com/channel/HCeVnRY_IMdYo)

[YouTube - Cerebellum - YouTube](#)

<http://www.youtube.com/channel/HCgdEGbqDbNkg>

[YouTube - Cerebral aneurysm - YouTube](#)

<http://www.youtube.com/channel/HCjuoV4VQ7g1M>

[YouTube - Cerebral cortex - YouTube](#)

<http://www.youtube.com/channel/HcfFj1q2H6iDo>

The cerebral cortex is a sheet of neural tissue that is outermost to the cerebrum of the mammalian brain. It covers the cerebrum and cerebellum, and is divided into left and right hemispheres. The cerebral cortex plays a key role in memory, attention, perceptual awareness, thought, language, and consciousness. It consists of up to six horizontal layers, each with a different composition in terms of neurons and connectivity. The human cerebral cortex is 2–4 mm thick. In preserved brains, it has a gray color, hence the name "grey matter". In contrast to gray matter that is formed from neurons and their unmyelinated fibers, the white matter below them is formed predominantly by myelinated axons interconnecting neurons in different regions of the cerebral cortex with each other and neurons in other parts of the central nervous system.

[YouTube - Cerebral hemisphere - YouTube](#)

<http://www.youtube.com/channel/HCynVE-qbMbj0>

A cerebral hemisphere is one of the two regions of the vertebrate brain

that are delineated by the median plane,. The brain can thus be described as being divided into left and right cerebral hemispheres. Each of these hemispheres has an outer layer of grey matter called the cerebral cortex that is supported by an inner layer of white matter. In eutherian, i.e., placental, mammals

[YouTube - Cerebral hemorrhage - YouTube](#)

<http://www.youtube.com/channel/HCGV9JzVwCTIE>

[YouTube - Cerebral shunt - YouTube](#)

[http://www.youtube.com/channel/HC\\_xhs8pThBFI](http://www.youtube.com/channel/HC_xhs8pThBFI)

Cerebral shunts are commonly used to treat hydrocephalus, the swelling of the brain due to excess buildup of cerebrospinal fluid. If left unchecked, the cerebral spinal fluid can build up leading to an increase in intracranial pressure which can lead to intracranial hematoma, cerebral edema, crushed brain tissue or herniation. The cerebral shunt can be used to alleviate or prevent these problems in patients who suffer from hydrocephalus or other related diseases. Shunts can come in a variety of forms but all of them consist of a pump or drain connected to a long catheter, the end of which is usually placed in the peritoneal cavity. The main differences between shunts are usually in the materials used to construct them, the types of pumps used, and whether the pump is programmable or not.

[YouTube - Cerebrospinal fluid - YouTube](#)

[http://www.youtube.com/channel/HCU\\_s\\_4OKWp0pk](http://www.youtube.com/channel/HCU_s_4OKWp0pk)

[YouTube - Chest voice - YouTube](#)

<http://www.youtube.com/channel/HCBJNeWm32srI>

[YouTube - Child development stages - YouTube](#)

<http://www.youtube.com/channel/HCSved-q5MQo4>

Child development stages describe theoretical milestones of child development, some of which asserted as nativist theories. This article puts forward a general model based on the most widely accepted developmental stages. However, it is important to understand that there is wide variation in terms of what is considered "normal," driven by a wide variety of genetic, cognitive, physical, family, cultural, nutritional, educational, and environmental factors. Many children will reach some or most of these milestones at different times from the norm.

[YouTube - Chorea - YouTube](#)

<http://www.youtube.com/channel/HCS5KVZjThE8g>

Chorea is an abnormal involuntary movement disorder, one of a group of

neurological disorders called dyskinesias. The term chorea is derived from the Greek word χορεία, as the quick movements of the feet or hands are comparable to dancing. The term hemichorea refers to chorea of one side of the body, such as chorea of one arm but not both.

[YouTube - Cochlea - YouTube](http://www.youtube.com/channel/HCTLXL1DbzJCc)

<http://www.youtube.com/channel/HCTLXL1DbzJCc>

[YouTube - Cochlear implant - YouTube](http://www.youtube.com/channel/HC3H6CVuLDenk)

<http://www.youtube.com/channel/HC3H6CVuLDenk>

[YouTube - Cognitive development - YouTube](http://www.youtube.com/channel/HC6ECQ4XE4YCM)

<http://www.youtube.com/channel/HC6ECQ4XE4YCM>

Cognitive development is a field of study in neuroscience and psychology focusing on a child's development in terms of information processing, conceptual resources, perceptual skill, language learning, and other aspects of brain development and cognitive psychology compared to an adult's point of view. A large portion of research has gone into understanding how a child imagines the world. Jean Piaget was a major force in the discovering of this field study, forming his "theory of cognitive development". Many of his theoretical claims have since fallen out of favor. However, his description of the tendencies of cognitive development is generally still accepted today. Besides, many of the phenomena that he discovered, such as object permanence in infancy and the conservations in school age children, attract the interest of current researchers.

[YouTube - Cognitive science - YouTube](http://www.youtube.com/channel/HCCyiofob2GhE)

<http://www.youtube.com/channel/HCCyiofob2GhE>

[YouTube - Cognitive therapy - YouTube](http://www.youtube.com/channel/HCVJKUI2-Q1H8)

<http://www.youtube.com/channel/HCVJKUI2-Q1H8>

[YouTube - Communication skills training - YouTube](http://www.youtube.com/channel/HCDatzXLCxwik)

<http://www.youtube.com/channel/HCDatzXLCxwik>

Various types and forms of the Group Communication Skills Training are used all over the world for those who are trying to improve their communication skills. Thousands of books and articles devoted to these topics are published every year. The training scheme based on the holistic Social Pedagogical Concept developed by the Prussian educational thinker Friedrich Diesterweg in the middle of the 19th century and on the Technology of Instruction Theory created by the Russian psychologist Piotr Galperin in the middle of the 20th century and developed by their followers is widely spread in Europe and used by social workers and psychologists for children and for adults to improve their communication skills. The following article describes practical implementation of this schema. The concept of transforming personal behavior from impulsive to reflexive level forms the

basis of active social psychological education.

[YouTube - Conflict management - YouTube](http://www.youtube.com/channel/HCUnak4fjFmAo)

<http://www.youtube.com/channel/HCUnak4fjFmAo>

Conflict management involves implementing strategies to limit the negative aspects of conflict and to increase the positive aspects of conflict at a level equal to or higher than where the conflict is taking place. Furthermore, the aim of conflict management is to enhance learning and group outcomes. It is not concerned with eliminating all conflict or avoiding conflict. Conflict can be valuable to groups and organizations. It has been shown to increase group outcomes when managed properly.

[YouTube - Conflict resolution - YouTube](http://www.youtube.com/channel/HC0BS3rpN1H64)

<http://www.youtube.com/channel/HC0BS3rpN1H64>

[YouTube - Corpus callosum - YouTube](http://www.youtube.com/channel/HCIh7vboTQ0Ak)

<http://www.youtube.com/channel/HCIh7vboTQ0Ak>

[YouTube - Cranial nerve - YouTube](http://www.youtube.com/channel/HCsV3FBO0y9Y0)

<http://www.youtube.com/channel/HCsV3FBO0y9Y0>

[YouTube - Cranial nerve examination - YouTube](http://www.youtube.com/channel/HC4kBZ1g9PpAA)

<http://www.youtube.com/channel/HC4kBZ1g9PpAA>

[YouTube - Creutzfeldt-Jakob disease - YouTube](http://www.youtube.com/channel/HCHzmxKe-Qvjs)

<http://www.youtube.com/channel/HCHzmxKe-Qvjs>

[YouTube - Cross-cultural communication - YouTube](http://www.youtube.com/channel/HCAiaWulXar40)

<http://www.youtube.com/channel/HCAiaWulXar40>

Cross-cultural communication is a field of study that looks at how people from differing cultural backgrounds communicate, in similar and different ways among themselves, and how they endeavour to communicate across cultures.

[YouTube - Cued speech - YouTube](http://www.youtube.com/channel/HCeXSy0jzLwaY)

<http://www.youtube.com/channel/HCeXSy0jzLwaY>

Cued Speech is a system of communication used with and among deaf or hard of hearing people. It is a phonemic-based system which makes traditionally spoken languages accessible by using a small number of handshapes in different locations near the mouth, as a supplement to lipreading. It is now used with people with a variety of language, speech, communication and learning needs.

[YouTube - David Crystal - YouTube](http://www.youtube.com/channel/HCIUIhpALnmj4)

<http://www.youtube.com/channel/HCIUIhpALnmj4>

David Crystal, OBE, FBA, FLSW is a linguist, academic and author.

[YouTube - Deafblindness - YouTube](http://www.youtube.com/channel/HC9WJiv0y_Gds)

[http://www.youtube.com/channel/HC9WJiv0y\\_Gds](http://www.youtube.com/channel/HC9WJiv0y_Gds)

[YouTube - Deafhood - YouTube](http://www.youtube.com/channel/HChoXX-p0eaMc)

<http://www.youtube.com/channel/HChoXX-p0eaMc>

[YouTube - Deaflympics - YouTube](http://www.youtube.com/channel/HCF40wcxqf5uA)

<http://www.youtube.com/channel/HCF40wcxqf5uA>

[YouTube - Death growl - YouTube](http://www.youtube.com/channel/HC-tucjbL1GdU)

<http://www.youtube.com/channel/HC-tucjbL1GdU>

[YouTube - Deep brain stimulation - YouTube](http://www.youtube.com/channel/HC2GoLJBwmHJY)

<http://www.youtube.com/channel/HC2GoLJBwmHJY>

Deep brain stimulation is a surgical treatment involving the implantation of a medical device called a brain pacemaker, which sends electrical impulses to specific parts of the brain. DBS in select brain regions has provided remarkable therapeutic benefits for otherwise treatment-resistant movement and affective disorders such as chronic pain, Parkinson's disease, tremor and dystonia. Despite the long history of DBS, its underlying principles and mechanisms are still not clear. DBS directly changes brain activity in a controlled manner, its effects are reversible and is one of only a few neurosurgical methods that allows blinded studies. The Food and Drug Administration approved DBS as a treatment for essential tremor in 1997, for Parkinson's disease in 2002, and dystonia in 2003. DBS is also routinely used to treat chronic pain and has been used to treat various affective disorders, including major depression.

[YouTube - Dementia - YouTube](http://www.youtube.com/channel/HC7ABAudpbwF8)

<http://www.youtube.com/channel/HC7ABAudpbwF8>

[YouTube - Depersonalization - YouTube](http://www.youtube.com/channel/HC01p8BA7VRaQ)

<http://www.youtube.com/channel/HC01p8BA7VRaQ>

[YouTube - Developmental disability - YouTube](http://www.youtube.com/channel/HCasPnat3k3nk)

<http://www.youtube.com/channel/HCasPnat3k3nk>

Developmental disability is a term used in the United States and Canada to describe lifelong disabilities attributable to mental or physical impairments, manifested prior to age 22. It is not synonymous with "developmental

delay" which is often a consequence of a temporary illness or trauma during childhood.

[YouTube - Developmental dyspraxia - YouTube](http://www.youtube.com/channel/HCeDWZR3W93eY)

<http://www.youtube.com/channel/HCeDWZR3W93eY>

[YouTube - Developmental psychology - YouTube](http://www.youtube.com/channel/HCKg9Ywf_3pUA)

[http://www.youtube.com/channel/HCKg9Ywf\\_3pUA](http://www.youtube.com/channel/HCKg9Ywf_3pUA)

[YouTube - Diagnostic and Statistical Manual of Mental Disorders - YouTube](http://www.youtube.com/channel/HCODP8zNFALqE)

<http://www.youtube.com/channel/HCODP8zNFALqE>

[YouTube - Dialectical behavior therapy - YouTube](http://www.youtube.com/channel/HCl1E9jx0rWIM)

<http://www.youtube.com/channel/HCl1E9jx0rWIM>

[YouTube - Diaphragmatic breathing - YouTube](http://www.youtube.com/channel/HCSALa02bwpj0)

<http://www.youtube.com/channel/HCSALa02bwpj0>

[YouTube - Differentiated instruction - YouTube](http://www.youtube.com/channel/HC2TMvGomuhBQ)

<http://www.youtube.com/channel/HC2TMvGomuhBQ>

[YouTube - Digestion - YouTube](http://www.youtube.com/channel/HcNlILCQUrHf0)

<http://www.youtube.com/channel/HcNlILCQUrHf0>

[YouTube - Discourse - YouTube](http://www.youtube.com/channel/HcVvhxxlrfQfQ)

<http://www.youtube.com/channel/HcVvhxxlrfQfQ>

[YouTube - Dopamine - YouTube](http://www.youtube.com/channel/HcB7GkCUTYfMc)

<http://www.youtube.com/channel/HcB7GkCUTYfMc>

[YouTube - Down syndrome - YouTube](http://www.youtube.com/channel/HcGnAsfYuXbFs)

<http://www.youtube.com/channel/HcGnAsfYuXbFs>

Down syndrome or Down's syndrome, also known as trisomy 21, is a chromosomal condition caused by the presence of all or part of a third copy of chromosome 21. Down syndrome is the most common chromosome abnormality in humans. It is typically associated with a delay in cognitive ability and physical growth, and a particular set of facial characteristics. The average IQ of young adults with Down syndrome is around 50, compared to children without the condition with an IQ of 100. A large proportion of individuals with Down syndrome have a severe degree of intellectual disability. Down syndrome is named after John Langdon Down, the British physician who described the syndrome in 1866. The condition was clinically described earlier in the 19th century by Jean Etienne Dominique Esquirol in 1838 and Edouard Seguin in 1844. Down syndrome was identified as a chromosome 21 trisomy by Dr. Jérôme Lejeune in 1959.

[YouTube - Dragon NaturallySpeaking - YouTube](http://www.youtube.com/channel/HcGnAsfYuXbFs)

[http://www.youtube.com/channel/HC\\_7cLcwIbqZM](http://www.youtube.com/channel/HC_7cLcwIbqZM)

[YouTube - Dysarthria - YouTube](#)

<http://www.youtube.com/channel/HCLrmXG-I9msE>

[YouTube - Dyscalculia - YouTube](#)

[http://www.youtube.com/channel/HCKscS6A\\_58FY](http://www.youtube.com/channel/HCKscS6A_58FY)

[YouTube - Dysgraphia - YouTube](#)

<http://www.youtube.com/channel/HCFsaoZRAa32I>

[YouTube - Dyskinesia - YouTube](#)

[http://www.youtube.com/channel/HCTFqjQ\\_SsH7s](http://www.youtube.com/channel/HCTFqjQ_SsH7s)

Dyskinesia is a movement disorder which consists of adverse effects including diminished voluntary movements and the presence of involuntary movements, similar to tics or chorea. Dyskinesia can be anything from a slight tremor of the hands to uncontrollable movement of, most commonly, the upper body but can also be seen in the lower extremities. Discoordination can also occur internally especially with the respiratory muscles and it often goes unrecognised. Dyskinesia is a symptom of several medical disorders and is distinguished by the underlying cause.

[YouTube - Dysphagia - YouTube](#)

<http://www.youtube.com/channel/HCKuYaDwoISVw>

[YouTube - Dysphonia - YouTube](#)

<http://www.youtube.com/channel/HCogO7EES3Nrw>

[YouTube - Dystonia - YouTube](#)

<http://www.youtube.com/channel/HCGQ2iJs-w0jk>

[YouTube - E-learning - YouTube](#)

<http://www.youtube.com/channel/HCJOP1bRPw34c>

[YouTube - Early childhood education - YouTube](#)

<http://www.youtube.com/channel/HCOokLA9aV8Jo>

[YouTube - Early childhood intervention - YouTube](#)

[http://www.youtube.com/channel/HCCZfcfS\\_psCk](http://www.youtube.com/channel/HCCZfcfS_psCk)

[YouTube - Echolalia - YouTube](#)

<http://www.youtube.com/channel/HCSHzWOA8Ocp4>

Echolalia is the automatic repetition of vocalizations made by another person. It is closely related to echopraxia, the automatic repetition of movements made by another person. The word "echolalia" is derived from the Greek ἠχώ, meaning "echo" or "to repeat", and λαλιά meaning "babbling, meaningless talk". Echolalia occurs during human child

development, with babies producing vowels, some consonants and echolalia between 6 to 9 months of age. It can also describe a speech disorder in humans with developmental disabilities. The phrase can also be used as a pejorative to describe uncritical repetition of ideas and beliefs.

[YouTube - Educational technology - YouTube](http://www.youtube.com/channel/HCVo4RqZkXeN4)

<http://www.youtube.com/channel/HCVo4RqZkXeN4>

[YouTube - Ehlers–Danlos syndrome - YouTube](http://www.youtube.com/channel/HCHrfWvdDbKM0)

<http://www.youtube.com/channel/HCHrfWvdDbKM0>

Ehlers–Danlos syndrome is a group of inherited connective tissue disorders, caused by a defect in the synthesis of collagen. The collagen, often referred to as "glue", in connective tissue helps tissues to resist deformation. Collagen plays a very significant role in the skin, joints, muscles, ligaments, blood vessels and visceral organs; abnormal collagen leads to increased elasticity within these structures. Depending on the individual, the severity of the mutation can vary from mild to life-threatening. There is no cure, and treatment is supportive, including close monitoring of the digestive, excretory and particularly the cardiovascular systems. Physical therapy, bracing, and corrective surgery may help with the frequent injuries and pain that tend to develop in certain types of EDS, although extra caution is advised and special practices should be observed to prevent permanent damage.

[YouTube - Embryology - YouTube](http://www.youtube.com/channel/HcNpQ2lapkEaA)

<http://www.youtube.com/channel/HcNpQ2lapkEaA>

[YouTube - Endocrine system - YouTube](http://www.youtube.com/channel/HC42CCakIqAX4)

<http://www.youtube.com/channel/HC42CCakIqAX4>

[YouTube - Endoscopy - YouTube](http://www.youtube.com/channel/HCrLAJ3Cqyj0k)

<http://www.youtube.com/channel/HCrLAJ3Cqyj0k>

[YouTube - English phonology - YouTube](http://www.youtube.com/channel/HC7-m5en8zImk)

<http://www.youtube.com/channel/HC7-m5en8zImk>

English phonology refers to the sound system of the English language, or to the study of that system. Like many languages, English has wide variation in pronunciation, both historically and from dialect to dialect. In general, however, the regional dialects of English share a largely similar phonological system. Phonological analysis of English often concentrates on, or uses as a reference point, one or more of the prestige or standard accents, such as Received Pronunciation for England, General American for the United States, and General Australian for Australia.

[YouTube - Epilepsy - YouTube](http://www.youtube.com/channel/HCBrt0TVYIPc0)

<http://www.youtube.com/channel/HCBrt0TVYIPc0>

Epilepsy, is a common and diverse set of chronic neurological disorders characterized by seizures. Some definitions of epilepsy require that seizures be recurrent and unprovoked, but others require only a single seizure combined with brain alterations which increase the chance of future seizures. Epileptic seizures result from abnormal, excessive or hypersynchronous neuronal activity in the brain. About 50 million people worldwide have epilepsy, and nearly 90% of epilepsy occurs in developing countries. Epilepsy becomes more common as people age. Onset of new cases occurs most frequently in infants and the elderly. As a consequence of brain surgery, epileptic seizures may occur in recovering patients. Epilepsy is usually controlled, but not cured, with medication. However, over 30% of people with epilepsy do not have seizure control even with the best available medications. Surgery may be considered in difficult cases.

[YouTube - Epileptic seizure - YouTube](http://www.youtube.com/channel/HCoL-bZgP3fq8)

<http://www.youtube.com/channel/HCoL-bZgP3fq8>

An epileptic seizure, occasionally referred to as a fit, is defined as a transient symptom of "abnormal excessive or synchronous neuronal activity in the brain". The outward effect can be as dramatic as a wild thrashing movement or as mild as a brief loss of awareness. It can manifest as an alteration in mental state, tonic or clonic movements, convulsions, and various other psychic symptoms. Sometimes it is not accompanied by convulsions but a full body "slump", where the person simply will lose body control and slump to the ground. The medical syndrome of recurrent, unprovoked seizures is termed epilepsy, but seizures can occur in people who do not have epilepsy. For more information, see non-epileptic seizure. About 4% of people will have an unprovoked seizure by the age of 80 and the chance of experiencing a second seizure is between 30% and 50%. Treatment may reduce the chance of a second one by as much as half.

[YouTube - Erikson's stages of psychosocial development - YouTube](http://www.youtube.com/channel/HC55-tQd82BSM)

<http://www.youtube.com/channel/HC55-tQd82BSM>

[YouTube - Esophageal cancer - YouTube](http://www.youtube.com/channel/HC0HEBgEN1sjs)

<http://www.youtube.com/channel/HC0HEBgEN1sjs>

[YouTube - Esophagus - YouTube](http://www.youtube.com/channel/HCqqq500HbdI0)

<http://www.youtube.com/channel/HCqqq500HbdI0>

[YouTube - Essential tremor - YouTube](http://www.youtube.com/channel/HCv6tEV21sjZU)

<http://www.youtube.com/channel/HCv6tEV21sjZU>

Essential tremor is a slowly progressive neurological disorder of which the

most recognizable feature is a tremor of the arms or hands that is apparent during voluntary movements such as eating and writing. This type of tremor is often referred to as "kinetic tremor." The tremor may also occur in the head, jaw and voice as well as other body regions, with the general pattern being that the tremor begins in the arms and then spreads to these other regions in selected patients. Women are more likely to develop the head tremor than are men. Other types of tremor may also occur, including postural tremor of the outstretched arms, intentional tremor of the arms and rest tremor in the arms. Some patients may have unsteadiness and problems with gait and balance that are above and beyond that due to normal aging. In addition to these motor problems, a variety of non-motor features have recently been linked with ET. These include anxiety and depressive symptoms as well as cognitive difficulty.

[YouTube - Executive functions - YouTube](http://www.youtube.com/channel/HCFBpKZsIL-ms)

<http://www.youtube.com/channel/HCFBpKZsIL-ms>

The executive system is a theorized cognitive system in psychology that controls and manages other cognitive processes. It is responsible for processes that are sometimes referred to as the executive function, executive functions, executive skills, supervisory attentional system, or cognitive control. These functions are largely carried out by prefrontal areas of the frontal lobe. Executive function is an umbrella term for cognitive processes such as planning, working memory, attention, problem solving, verbal reasoning, inhibition, mental flexibility, multi-tasking, and initiation and monitoring of actions.

[YouTube - Existential therapy - YouTube](http://www.youtube.com/channel/HCTH0zgakWM_B0)

[http://www.youtube.com/channel/HCTH0zgakWM\\_B0](http://www.youtube.com/channel/HCTH0zgakWM_B0)

[YouTube - Eye contact - YouTube](http://www.youtube.com/channel/HChGnpXXAgv0k)

<http://www.youtube.com/channel/HChGnpXXAgv0k>

[YouTube - Eye tracking - YouTube](http://www.youtube.com/channel/HC5_U0pVozxOc)

[http://www.youtube.com/channel/HC5\\_U0pVozxOc](http://www.youtube.com/channel/HC5_U0pVozxOc)

[YouTube - Facial muscles - YouTube](http://www.youtube.com/channel/HC2m4B11wIBaA)

<http://www.youtube.com/channel/HC2m4B11wIBaA>

[YouTube - Facial nerve - YouTube](http://www.youtube.com/channel/HcJw2vi_Jw8mI)

[http://www.youtube.com/channel/HcJw2vi\\_Jw8mI](http://www.youtube.com/channel/HcJw2vi_Jw8mI)

[YouTube - Facial nerve paralysis - YouTube](http://www.youtube.com/channel/HC0I7eDt1aA10)

<http://www.youtube.com/channel/HC0I7eDt1aA10>

[YouTube - Family therapy - YouTube](http://www.youtube.com/channel/HCECy-AR66nYM)

<http://www.youtube.com/channel/HCECy-AR66nYM>

[YouTube - Fasciculation - YouTube](http://www.youtube.com/channel/HCGLQXPE-edTQ)

<http://www.youtube.com/channel/HCGLQXPE-edTQ>

[YouTube - Feeding tube - YouTube](http://www.youtube.com/channel/HcJcPUMmI9dgA)

<http://www.youtube.com/channel/HcJcPUMmI9dgA>

A feeding tube is a medical device used to provide nutrition to patients who cannot obtain nutrition by swallowing. The state of being fed by a feeding tube is called gavage, enteral feeding or tube feeding. Placement may be temporary for the treatment of acute conditions or lifelong in the case of chronic disabilities. A variety of feeding tubes are used in medical practice. They are usually made of polyurethane or silicone. The diameter of a feeding tube is measured in French units. They are classified by site of insertion and intended use.

[YouTube - Fight-or-flight response - YouTube](http://www.youtube.com/channel/HCxeEPN_gIY9M)

[http://www.youtube.com/channel/HCxeEPN\\_gIY9M](http://www.youtube.com/channel/HCxeEPN_gIY9M)

[YouTube - Fine motor skill - YouTube](http://www.youtube.com/channel/HCbIm3IxOB5X0)

<http://www.youtube.com/channel/HCbIm3IxOB5X0>

[YouTube - Fingerspelling - YouTube](http://www.youtube.com/channel/HCo6CsIRtIGqo)

<http://www.youtube.com/channel/HCo6CsIRtIGqo>

[YouTube - Fluency - YouTube](http://www.youtube.com/channel/HC_iGtWfCaw9k)

[http://www.youtube.com/channel/HC\\_iGtWfCaw9k](http://www.youtube.com/channel/HC_iGtWfCaw9k)

Fluency is the property of a person or of a system that delivers information quickly and with expertise.

[YouTube - Focal dystonia - YouTube](http://www.youtube.com/channel/HCvydm-0-oXw4)

<http://www.youtube.com/channel/HCvydm-0-oXw4>

Focal dystonia is a neurological condition that affects a muscle or group of muscles in a specific part of the body causing involuntary muscular contractions and abnormal postures. For example, in focal hand dystonia, the fingers either curl into the palm or extend outward without control. In high level musicians, focal hand dystonia is referred to as musician's dystonia and focal dystonia in sports is commonly referred to as yips. It is believed that all adult onset dystonias are a product of combined genetic factors and environmental modifiers.

[YouTube - Fragile X syndrome - YouTube](http://www.youtube.com/channel/HCijo0gNdcCTM)

<http://www.youtube.com/channel/HCijo0gNdcCTM>

Fragile X syndrome, Martin-Bell syndrome, or Escalante's syndrome, is a

genetic syndrome that is the most common known single-gene cause of autism and the most common inherited cause of mental retardation among boys. It results in a spectrum of intellectual disability ranging from mild to severe as well as physical characteristics such as an elongated face, large or protruding ears, and large testes, and behavioral characteristics such as stereotypic movements, and social anxiety. Fragile X syndrome is associated with the expansion of the CGG trinucleotide repeat affecting the Fragile X mental retardation 1 gene on the X chromosome, resulting in a failure to express the fragile X mental retardation protein, which is required for normal neural development. Depending on the length of the CGG repeat, an allele may be classified as normal, a premutation, or full mutation. A definitive diagnosis of fragile X syndrome is made through genetic testing to determine the number of CGG repeats.

[YouTube - Friedreich's ataxia - YouTube](http://www.youtube.com/channel/HC8VREe0RKQkY)

<http://www.youtube.com/channel/HC8VREe0RKQkY>

Friedreich's ataxia is an inherited disease that causes progressive damage to the nervous system, resulting in symptoms ranging from gait disturbance to speech problems; it can also lead to heart disease and diabetes. The ataxia of Friedreich's ataxia results from the degeneration of nerve tissue in the spinal cord, in particular sensory neurons essential for directing muscle movement of the arms and legs. The spinal cord becomes thinner and nerve cells lose some of their myelin sheath. The condition is named after the German physician Nikolaus Friedreich, who first described it in the 1860s.

[YouTube - Frontal lobe - YouTube](http://www.youtube.com/channel/HCybwBw1kTSxk)

<http://www.youtube.com/channel/HCybwBw1kTSxk>

The frontal lobe is an area in the brain of mammals, located at the front of each cerebral hemisphere and positioned anterior to the parietal lobe and superior and anterior to the temporal lobes. It is separated from the parietal lobe by a space between tissues called the central sulcus, and from the temporal lobe by a deep fold called the lateral sulcus. The precentral gyrus, forming the posterior border of the frontal lobe, contains the primary motor cortex, which controls voluntary movements of specific body parts. The frontal lobe contains most of the dopamine-sensitive neurons in the cerebral cortex. The dopamine system is associated with reward, attention, short-term memory tasks, planning, and motivation. Dopamine tends to limit and select sensory information arriving from the thalamus to the fore-brain.

[YouTube - Functional magnetic resonance imaging - YouTube](http://www.youtube.com/channel/HCEkDQVDSzDpI)

<http://www.youtube.com/channel/HCEkDQVDSzDpI>

[YouTube - Gastroesophageal reflux disease - YouTube](http://www.youtube.com/channel/HCbN0NVdph_mg)

[http://www.youtube.com/channel/HCbN0NVdph\\_mg](http://www.youtube.com/channel/HCbN0NVdph_mg)

[YouTube - Generalized anxiety disorder - YouTube](http://www.youtube.com/channel/H CZKuqm qHwKp0)

<http://www.youtube.com/channel/H CZKuqm qHwKp0>

[YouTube - Georges Gilles de la Tourette - YouTube](http://www.youtube.com/channel/H CZANfftjw6EU)

<http://www.youtube.com/channel/H CZANfftjw6EU>

Georges Albert Édouard Brutus Gilles de la Tourette was a French physician who could be classified today as a neurologist who is the eponym of Tourette syndrome, a neurological condition. He was born in "the small town of Saint-Gervais-les-Trois-Clochers, in the district of Châtellerauld near the city of Loudun, France", and died in Lausanne, Switzerland. During 1873 Tourette began medical studies at Poitiers. He later relocated to Paris where he became a student, amanuensis and house physician of his mentor, the influential contemporary neurologist Jean-Martin Charcot, director of the Salpêtrière Hospital. Charcot also helped him to advance in his academic career. Tourette studied and lectured in psychotherapy, hysteria and medical and legal ramifications of mesmerism. Tourette described the symptoms of Tourette syndrome in nine patients in 1884, using the name "maladie des tics". Charcot renamed the syndrome "Gilles de la Tourette's illness" in his honor.

[YouTube - Geriatrics - YouTube](http://www.youtube.com/channel/H C l p 0 p W g y K O 1 Q)

<http://www.youtube.com/channel/H C l p 0 p W g y K O 1 Q>

[YouTube - Gestalt therapy - YouTube](http://www.youtube.com/channel/H C D I 0 k 8 u w h 5 8 c)

<http://www.youtube.com/channel/H C D I 0 k 8 u w h 5 8 c>

[YouTube - Gesture - YouTube](http://www.youtube.com/channel/H C s 0 B L h f u h 8 r U)

<http://www.youtube.com/channel/H C s 0 B L h f u h 8 r U>

A gesture is a form of non-verbal communication in which visible bodily actions communicate particular messages, either in place of speech or together and in parallel with spoken words. Gestures include movement of the hands, face, or other parts of the body. Gestures differ from physical non-verbal communication that does not communicate specific messages, such as purely expressive displays, proxemics, or displays of joint attention. Gestures allow individuals to communicate a variety of feelings and thoughts, from contempt and hostility to approval and affection, often together with body language in addition to words when they speak. Gesture processing takes place in areas of the brain such as Broca's and Wernicke's areas, which are used by speech and sign language.

[YouTube - Gesture recognition - YouTube](http://www.youtube.com/channel/H C p O B X W N D - 1 i g)

<http://www.youtube.com/channel/H C p O B X W N D - 1 i g>

Gesture recognition is a topic in computer science and language technology with the goal of interpreting human gestures via mathematical algorithms. Gestures can originate from any bodily motion or state but commonly originate from the face or hand. Current focuses in the field include emotion recognition from the face and hand gesture recognition. Many approaches have been made using cameras and computer vision algorithms to interpret sign language. However, the identification and recognition of posture, gait, proxemics, and human behaviors is also the subject of gesture recognition techniques. Gesture recognition can be seen as a way for computers to begin to understand human body language, thus building a richer bridge between machines and humans than primitive text user interfaces or even GUIs, which still limit the majority of input to keyboard and mouse. Gesture recognition enables humans to interface with the machine and interact naturally without any mechanical devices.

#### [YouTube - Glasgow Coma Scale - YouTube](http://www.youtube.com/channel/HCJ2cb7XyDpGg)

<http://www.youtube.com/channel/HCJ2cb7XyDpGg>

The Glasgow Coma Scale or GCS is a neurological scale that aims to give a reliable, objective way of recording the conscious state of a person for initial as well as subsequent assessment. A patient is assessed against the criteria of the scale, and the resulting points give a patient score between 3 and either 14 or 15. GCS was initially used to assess level of consciousness after head injury, and the scale is now used by first aid, EMS, and doctors as being applicable to all acute medical and trauma patients. In hospitals it is also used in monitoring chronic patients in intensive care. The scale was published in 1974 by Graham Teasdale and Bryan J. Jennett, professors of neurosurgery at the University of Glasgow's Institute of Neurological Sciences at the city's Southern General Hospital. GCS is used as part of several ICU scoring systems, including APACHE II, SAPS II, and SOFA, to assess the status of the central nervous system.

#### [YouTube - Glioma - YouTube](http://www.youtube.com/channel/HCAcfdUQbkAxw)

<http://www.youtube.com/channel/HCAcfdUQbkAxw>

#### [YouTube - Glossophobia - YouTube](http://www.youtube.com/channel/HCqc_-kzOAHnI)

[http://www.youtube.com/channel/HCqc\\_-kzOAHnI](http://www.youtube.com/channel/HCqc_-kzOAHnI)

#### [YouTube - Goal setting - YouTube](http://www.youtube.com/channel/HC-4670oA6sQ4)

<http://www.youtube.com/channel/HC-4670oA6sQ4>

#### [YouTube - Guillain-Barré syndrome - YouTube](http://www.youtube.com/channel/HCJ3mGilw7jtk)

<http://www.youtube.com/channel/HCJ3mGilw7jtk>

#### [YouTube - Guttural - YouTube](http://www.youtube.com/channel/HCdJPd3DC50MI)

<http://www.youtube.com/channel/HCdJPd3DC50MI>

#### [YouTube - Head and neck cancer - YouTube](http://www.youtube.com/channel/HCdJPd3DC50MI)

<http://www.youtube.com/channel/HCOKPNpInFiCM>

[YouTube - Head voice - YouTube](#)

<http://www.youtube.com/channel/H Ct-0U6TI27UU>

[YouTube - Hearing aid - YouTube](#)

<http://www.youtube.com/channel/H C8XIPvR8Je4s>

[YouTube - Hemiplegia - YouTube](#)

<http://www.youtube.com/channel/H Cc-F1YTjkq1Y>

[YouTube - Hemispherectomy - YouTube](#)

<http://www.youtube.com/channel/H Ci2T2iNvLTII>

[YouTube - High-functioning autism - YouTube](#)

[http://www.youtube.com/channel/H CJqKEvWT0\\_Ik](http://www.youtube.com/channel/H CJqKEvWT0_Ik)

[YouTube - Histology - YouTube](#)

<http://www.youtube.com/channel/H CWrfOD-gOshE>

[YouTube - Human anatomy - YouTube](#)

<http://www.youtube.com/channel/H CUWgsfLDn2kQ>

Human anatomy is primarily the scientific study of the morphology of the human body. Anatomy is subdivided into gross anatomy and microscopic anatomy. Gross anatomy is the study of anatomical structures that can be seen by the naked eye. Microscopic anatomy is the study of minute anatomical structures assisted with microscopes, which includes histology, and cytology. Anatomy, human physiology, and biochemistry are complementary basic medical sciences that are generally together to students studying medical sciences. In some of its facets human anatomy is closely related to embryology, comparative anatomy and comparative embryology, through common roots in evolution; for example, much of the human body maintains the ancient segmental pattern that is present in all vertebrates with basic units being repeated, which is particularly obvious in the vertebral column and in the ribcage, and can be traced from very early embryos.

[YouTube - Human brain - YouTube](#)

<http://www.youtube.com/channel/H CpFRwt9ASF2A>

[YouTube - Human development - YouTube](#)

<http://www.youtube.com/channel/H CP4Os8na4Cj8>

[YouTube - Human pharynx - YouTube](#)

<http://www.youtube.com/channel/H CJZQF6rbDgJw>

[YouTube - Human physiology - YouTube](#)

[http://www.youtube.com/channel/H Ci90qPRq\\_dwE](http://www.youtube.com/channel/H Ci90qPRq_dwE)

[YouTube - Human skeleton - YouTube](http://www.youtube.com/channel/HCRT-NN-y3cv4)

<http://www.youtube.com/channel/HCRT-NN-y3cv4>

[YouTube - Human skull - YouTube](http://www.youtube.com/channel/HC5HmlHzZQqRI)

<http://www.youtube.com/channel/HC5HmlHzZQqRI>

[YouTube - Human-computer interaction - YouTube](http://www.youtube.com/channel/HCIHeo5dnUNFU)

<http://www.youtube.com/channel/HCIHeo5dnUNFU>

Human-computer Interaction involves the study, planning, and design of the interaction between people and computers. It is often regarded as the intersection of computer science, behavioral sciences, design and several other fields of study. The term was coined by Card, Moran, and Newell in their seminal book, "The Psychology of Human-Computer Interaction". The term connotes that, unlike other tools with only limited uses, a computer has many affordances for use and this takes place in an open-ended dialog between the user and the computer. Interaction between users and computers occurs at the user interface, which includes both software and hardware; for example, characters or objects displayed by software on a personal computer's monitor, input received from users via hardware peripherals such as keyboards and mouses, and other user interactions with large-scale computerized systems such as aircraft and power plants.

[YouTube - Huntington's disease - YouTube](http://www.youtube.com/channel/HCTdduK6Z9d6A)

<http://www.youtube.com/channel/HCTdduK6Z9d6A>

[YouTube - Hypomania - YouTube](http://www.youtube.com/channel/HCvoh-If0MwXo)

<http://www.youtube.com/channel/HCvoh-If0MwXo>

[YouTube - Hypotonia - YouTube](http://www.youtube.com/channel/HCm0Hatr2XP3o)

<http://www.youtube.com/channel/HCm0Hatr2XP3o>

[YouTube - Inclusion - YouTube](http://www.youtube.com/channel/HC8StXqigQeW0)

<http://www.youtube.com/channel/HC8StXqigQeW0>

[YouTube - Inclusion - YouTube](http://www.youtube.com/channel/HCTtHTxkjBS6A)

<http://www.youtube.com/channel/HCTtHTxkjBS6A>

Inclusion is a term used by people with disabilities and other disability rights advocates for the idea that all people should freely, openly and without pity accommodate any person with a disability without restrictions or limitations of any kind. Although disability rights has historically existed as a relatively cohesive movement, the movement centered around inclusion has only recently begun to take shape and to position itself in the eye of the general public. Examples now exist worldwide. In the United Kingdom it is symbolized most visibly in British Broadcasting Corporation radio programs like Ouch!, hosted by Mat Fraser and Liz Carr, and in the associated comedy, variety and/or stage acts in similar circles, such as Abnormally Funny People. In the United States New York City and San Francisco Bay Area communities, the I AM PWD Project, the hip-hop group

4-Wheel City, the modern dance ensembles AXIS Dance Company and The GIMP ...

[YouTube - Inference - YouTube](#)

<http://www.youtube.com/channel/HCN4DMVOusSF8>

Inference is the act or process of deriving logical conclusions from premises known or assumed to be true. The conclusion drawn is also called an idiomatic. The laws of valid inference are studied in the field of logic. Human inference is traditionally studied within the field of cognitive psychology; artificial intelligence researchers develop automated inference systems to emulate human inference. Statistical inference allows for inference from quantitative data.

[YouTube - Instructional design - YouTube](#)

<http://www.youtube.com/channel/HCcHK5sTEBV18>

[YouTube - Intellectual disability - YouTube](#)

[http://www.youtube.com/channel/HCU3\\_U5-hffiM](http://www.youtube.com/channel/HCU3_U5-hffiM)

Intellectual disability is a broad concept encompassing various intellectual deficits, including mental retardation, deficits too mild to properly qualify as MR, various specific conditions, and problems acquired later in life through acquired brain injuries or neurodegenerative diseases like dementia. Intellectual disabilities may appear at any age. Intellectual disability is also increasingly being used as a synonym for the term mental retardation as used in standard medical references.

[YouTube - Intercultural communication - YouTube](#)

<http://www.youtube.com/channel/HCxvx5hJ9zJXc>

Intercultural communication is a form of global communication. It is used to describe the wide range of communication problems that naturally appear within an organization made up of individuals from different religious, social, ethnic, and educational backgrounds. Intercultural communication is sometimes used synonymously with cross-cultural communication. In this sense it seeks to understand how people from different countries and cultures act, communicate and perceive the world around them. Many people in intercultural business communication argue that culture determines how individuals encode messages, what mediums they choose for transmitting them, and the way messages are interpreted. As a separate notion, it studies situations where people from different cultural backgrounds interact. Aside from language, intercultural communication focuses on social attributes, thought patterns, and the cultures of different groups of people.

### [YouTube - Intercultural competence - YouTube](#)

[http://www.youtube.com/channel/HCOQB3E\\_V7WPK](http://www.youtube.com/channel/HCOQB3E_V7WPK)

Intercultural competence is the ability to communicate successfully with people of other cultures. In interactions with people from foreign cultures, a person who is interculturally competent understands culture-specific concepts in perception, thinking, feeling and acting. The interculturally competent person considers earlier experiences free from prejudices, and has an interest in, and motivation towards, continued learning.

### [YouTube - International Phonetic Alphabet - YouTube](#)

<http://www.youtube.com/channel/HCSsLAFowe8Nk>

The International Phonetic Alphabet is an alphabetic system of phonetic notation based primarily on the Latin alphabet. It was devised by the International Phonetic Association as a standardized representation of the sounds of oral language. The IPA is used by foreign language students and teachers, linguists, Speech-Language Pathologists, singers, actors, lexicographers, constructed language creators, and translators. The IPA is designed to represent only those qualities of speech that are distinctive in oral language: phonemes, intonation, and the separation of words and syllables. To represent additional qualities of speech such as tooth gnashing, lisping, and sounds made with a cleft palate, an extended set of symbols called the Extensions to the IPA may be used. IPA symbols are composed of one or more elements of two basic types, letters and diacritics.

### [YouTube - Interpersonal communication - YouTube](#)

<http://www.youtube.com/channel/HCM5TbXNEtc4>

### [YouTube - Italian Sign Language - YouTube](#)

<http://www.youtube.com/channel/HCNBUVgB96pA8>

### [YouTube - Ivan Pavlov - YouTube](#)

[http://www.youtube.com/channel/HCTWj1\\_F2wgq8](http://www.youtube.com/channel/HCTWj1_F2wgq8)

### [YouTube - Japanese Sign Language - YouTube](#)

<http://www.youtube.com/channel/HCSn5Rjd8IGfY>

### [YouTube - Labyrinthitis - YouTube](#)

<http://www.youtube.com/channel/HCPAPU56GEeH4>

Labyrinthitis is an inflammation of the inner ear and a form of unilateral vestibular dysfunction. It derives its name from the labyrinths that house the vestibular system, which senses changes in head position. Labyrinthitis can cause balance disorders, vertigo, hearing loss and tinnitus. Labyrinthitis

is usually caused by a virus, but it can also arise from bacterial infection, head injury, extreme stress, an allergy or as a reaction to medication. Both bacterial and viral labyrinthitis can cause permanent hearing loss, although this is rare. Labyrinthitis often follows an upper respiratory tract infection.

[YouTube - Language acquisition - YouTube](http://www.youtube.com/channel/HCLBZZ3ud3opQ)

<http://www.youtube.com/channel/HCLBZZ3ud3opQ>

Language acquisition is the process by which humans acquire the capacity to perceive and comprehend language, as well as to produce and use words and sentences to communicate. Language acquisition usually refers to first language acquisition, which studies infants' acquisition of their native language. This is distinguished from second language acquisition, which deals with the acquisition of additional languages. The capacity to successfully use language requires one to acquire a range of tools including phonology, morphology, syntax, semantics, and an extensive vocabulary. Language might be vocalized as speech or manual as in sign. The human language capacity is represented in the brain. Even though the human language capacity is finite, one can say and understand an infinite number of sentences, which is based on a syntactic principle called Recursion. Evidence suggests that every individual has three recursive mechanisms that allow sentences to go indeterminately.

[YouTube - Language development - YouTube](http://www.youtube.com/channel/HCE_Ht9qTDWHo)

[http://www.youtube.com/channel/HCE\\_Ht9qTDWHo](http://www.youtube.com/channel/HCE_Ht9qTDWHo)

[YouTube - Laryngeal cancer - YouTube](http://www.youtube.com/channel/HCXslaO9TjSLs)

<http://www.youtube.com/channel/HCXslaO9TjSLs>

[YouTube - Laryngectomy - YouTube](http://www.youtube.com/channel/HC4O3IokVBh9M)

<http://www.youtube.com/channel/HC4O3IokVBh9M>

[YouTube - Laryngitis - YouTube](http://www.youtube.com/channel/HCHU2aZa8qnIA)

<http://www.youtube.com/channel/HCHU2aZa8qnIA>

[YouTube - Laryngomalacia - YouTube](http://www.youtube.com/channel/HCpeZujIzLB7o)

<http://www.youtube.com/channel/HCpeZujIzLB7o>

[YouTube - Laryngoscopy - YouTube](http://www.youtube.com/channel/HCHLpykTVhB9o)

<http://www.youtube.com/channel/HCHLpykTVhB9o>

[YouTube - Lateralization of brain function - YouTube](http://www.youtube.com/channel/HCX13nUyOOeb0)

<http://www.youtube.com/channel/HCX13nUyOOeb0>

[YouTube - Learning disability - YouTube](http://www.youtube.com/channel/HCntP2iRh3dk0)

<http://www.youtube.com/channel/HCntP2iRh3dk0>

[YouTube - Lesson plan - YouTube](#)

<http://www.youtube.com/channel/HCxecX4KRfJjk>

[YouTube - Lev Vygotsky - YouTube](#)

<http://www.youtube.com/channel/HCIrf7BVycD2c>

Lev Semyonovich Vygotsky was a Russian psychologist, the founder of an original holistic theory of human cultural and biosocial development commonly referred to as cultural-historical psychology, and leader of the Vygotsky Circle.

[YouTube - Limbic system - YouTube](#)

[http://www.youtube.com/channel/HCVI-Qn\\_GZ9kY](http://www.youtube.com/channel/HCVI-Qn_GZ9kY)

[YouTube - Linguistics - YouTube](#)

[http://www.youtube.com/channel/HCnn2U8\\_423DA](http://www.youtube.com/channel/HCnn2U8_423DA)

Linguistics is the scientific study of human language. Linguistics can be broadly broken into three categories or subfields of study: language form, language meaning, and language in context. The earliest known activities in descriptive linguistics have been attributed to Panini around 500 BCE, with his analysis of Sanskrit in Ashtadhyayi. The first subfield of linguistics is the study of language structure, or grammar. This focuses on the system of rules followed by the users of a language. It includes the study of morphology, syntax, and phonology. Phonetics is a related branch of linguistics concerned with the actual properties of speech sounds and nonspeech sounds, and how they are produced and perceived. The study of language meaning is concerned with how languages employ logical structures and real-world references to convey, process, and assign meaning, as well as to manage and resolve ambiguity. This category includes the study of semantics and pragmatics.

[YouTube - Lisp - YouTube](#)

<http://www.youtube.com/channel/HC0LdEAI22kU>

[YouTube - Locked-in syndrome - YouTube](#)

<http://www.youtube.com/channel/HC8kinEHF0WHw>

[YouTube - Low vision - YouTube](#)

<http://www.youtube.com/channel/HChA2IHlyeKhk>

[YouTube - Macular degeneration - YouTube](#)

<http://www.youtube.com/channel/HCRWENLrLk9b8>

Age-related macular degeneration is a medical condition which usually affects older adults and results in a loss of vision in the center of the visual field because of damage to the retina. It occurs in "dry" and "wet" forms. It is a major cause of blindness and visual impairment in older adults. Macular degeneration can make it difficult or impossible to read or

recognize faces, although enough peripheral vision remains to allow other activities of daily life. Starting from the inside of the eye and going towards the back, the three main layers at the back of the eye are the retina, which contains the nerves; the choroid, which contains the blood supply; and the sclera, which is the white of the eye. The macula is the central area of the retina, which provides the most detailed central vision. In the dry form, cellular debris called drusen accumulates between the retina and the choroid, and the retina can become detached.

[YouTube - Makaton - YouTube](http://www.youtube.com/channel/HC1JEUwhxrJXI)

<http://www.youtube.com/channel/HC1JEUwhxrJXI>

[YouTube - Malocclusion - YouTube](http://www.youtube.com/channel/HCEoKSUW8Yp40)

<http://www.youtube.com/channel/HCEoKSUW8Yp40>

[YouTube - Mania - YouTube](http://www.youtube.com/channel/HChEhYfcYtgVtE)

<http://www.youtube.com/channel/HChEhYfcYtgVtE>

[YouTube - Mechanical ventilation - YouTube](http://www.youtube.com/channel/HCuTiqfXI40pg)

<http://www.youtube.com/channel/HCuTiqfXI40pg>

In medicine, mechanical ventilation is a method to mechanically assist or replace spontaneous breathing. This may involve a machine called a ventilator or the breathing may be assisted by a physician, respiratory therapist or other suitable person compressing a bag or set of bellows. There are two main divisions of mechanical ventilation: invasive ventilation and non-invasive ventilation. There are two main modes of mechanical ventilation within the two divisions: positive pressure ventilation, where air is pushed into the trachea, and negative pressure ventilation, where air is essentially sucked into the lungs.

[YouTube - Ménière's disease - YouTube](http://www.youtube.com/channel/HCb1vG-JwK4Ng)

<http://www.youtube.com/channel/HCb1vG-JwK4Ng>

Ménière's disease is a disorder of the inner ear that can affect hearing and balance to a varying degree. It is characterized by episodes of vertigo, low pitched tinnitus, and hearing loss. The hearing loss has a fluctuating then permanent nature, meaning that it comes and goes, alternating between ears for some time, then becomes permanent with no return to normal function. It is named after the French physician Prosper Ménière, who, in an article published in 1861, first reported that vertigo was caused by inner ear disorders. The condition affects people differently; it can range in intensity from being a mild annoyance to a chronic, lifelong disability.

[YouTube - Meninges - YouTube](http://www.youtube.com/channel/HCb1vG-JwK4Ng)

<http://www.youtube.com/channel/HCaIjciMyiDpY>

[YouTube - Mental status examination - YouTube](#)

<http://www.youtube.com/channel/HC-OJB-OY76V4>

[YouTube - Microexpression - YouTube](#)

<http://www.youtube.com/channel/HCrbHjOOkeHwQ>

A microexpression is a brief, involuntary facial expression shown on the face of humans according to emotions experienced. They usually occur in high-stakes situations, where people have something to lose or gain. Unlike regular facial expressions, it is difficult to hide microexpression reactions. Microexpressions express the seven universal emotions: disgust, anger, fear, sadness, happiness, surprise, and contempt. Nevertheless, in the 1990s, Paul Ekman expanded his list of basic emotions, including a range of positive and negative emotions not all of which are encoded in facial muscles. These emotions are amusement, contempt, embarrassment, excitement, guilt, pride, relief, satisfaction, pleasure, and shame. They are very brief in duration, lasting only 1/25 to 1/15 of a second.

[YouTube - Mind - YouTube](#)

[http://www.youtube.com/channel/HCXOzXYq\\_i-vk](http://www.youtube.com/channel/HCXOzXYq_i-vk)

[YouTube - Mindfulness - YouTube](#)

<http://www.youtube.com/channel/HCTc7jGMrEC5g>

[YouTube - Mirror neuron - YouTube](#)

<http://www.youtube.com/channel/HCeF6pb81MS2c>

[YouTube - Motor coordination - YouTube](#)

<http://www.youtube.com/channel/HCKUankjXfanM>

[YouTube - Motor neuron - YouTube](#)

<http://www.youtube.com/channel/HCjOt86GK73mc>

[YouTube - Motor neuron disease - YouTube](#)

<http://www.youtube.com/channel/HCBq5KvqhT0SA>

[YouTube - Motor skill - YouTube](#)

<http://www.youtube.com/channel/H CZwaAPFkmERE>

[YouTube - Movement disorder - YouTube](#)

[http://www.youtube.com/channel/H C42Mh34Z\\_T0o](http://www.youtube.com/channel/H C42Mh34Z_T0o)

Movement disorders include: Akathisia Akinesia Associated Movements Athetosis Ataxia Ballismus Hemiballismus Bradykinesia Cerebral palsy Chorea Sydenham's chorea Rheumatic chorea Huntington's disease Dystonia Dystonia muscularum Blepharospasm Writer's cramp Spasmodic torticollis Dopamine-responsive dystonia Geniospasm Myoclonus Metabolic General Unwellness Movement Syndrome Mirror movement disorder

Parkinson's disease Paroxysmal kinesigenic dyskinesia Restless Legs Syndrome RLS

[YouTube - Multilingualism - YouTube](http://www.youtube.com/channel/HCpzTEYgv4N6A)

<http://www.youtube.com/channel/HCpzTEYgv4N6A>

Multilingualism is the act of using polyglotism, or using multiple languages, either by an individual speaker or by a community of speakers. Multilingual speakers outnumber monolingual speakers in the world's population. Multilingualism is becoming a social phenomenon governed by the needs of globalization and cultural openness. Thanks to the ease of access to information facilitated by the Internet, individuals' exposure to multiple languages is getting more and more frequent, and triggering therefore the need to acquire more and more languages. People who speak several languages are also called polyglots.

[YouTube - Multiple sclerosis - YouTube](http://www.youtube.com/channel/HCu4O4j1fIjbM)

<http://www.youtube.com/channel/HCu4O4j1fIjbM>

[YouTube - Münchausen syndrome - YouTube](http://www.youtube.com/channel/HC59tb4YPA738)

<http://www.youtube.com/channel/HC59tb4YPA738>

Münchausen syndrome is a psychiatric factitious disorder wherein those affected feign disease, illness, or psychological trauma to draw attention or sympathy to themselves. It is also sometimes known as hospital addiction syndrome, thick chart syndrome, or hospital hopper syndrome. Nurses and doctors sometimes refer to them as frequent flyers, because they return to the hospital just as frequent flyers return to the airport. However, there is discussion to reclassify them as somatoform disorder in the DSM-5 as it is unclear whether or not people are conscious of drawing attention to themselves. Münchausen syndrome is related to Münchausen syndrome by proxy, which refers to the abuse of another being, typically a child, in order to seek attention or sympathy for the abuser.

[YouTube - Münchausen syndrome by proxy - YouTube](http://www.youtube.com/channel/HcJ4s4ZScFiUc)

<http://www.youtube.com/channel/HcJ4s4ZScFiUc>

Münchausen syndrome by proxy is a controversial term that is used to describe a behavior pattern in which a caregiver deliberately exaggerates, fabricates, and/or induces physical, psychological, behavioral, and/or mental health problems in those who are in their care. Healthcare professionals in the UK prefer to use the term Fabricated or Induced Illness. With deception at its core, this behavior is an elusive, potentially lethal, and frequently misunderstood form of child abuse or medical neglect that has been difficult to define, detect and confirm. The name "Münchausen syndrome by proxy" is derived from Münchausen syndrome, but it is important to

distinguish one from the other, as they describe very different conditions. People with Münchausen syndrome have a profound need to assume the sick role, and will exaggerate complaints, falsify tests, and/or self-inflict illnesses.

[YouTube - Muscular dystrophy - YouTube](http://www.youtube.com/channel/HCEh2LDnycP4I)

<http://www.youtube.com/channel/HCEh2LDnycP4I>

[YouTube - Music therapy - YouTube](http://www.youtube.com/channel/HCCo2WIad3thI)

<http://www.youtube.com/channel/HCCo2WIad3thI>

[YouTube - Myasthenia gravis - YouTube](http://www.youtube.com/channel/HCxkV6lO5Ksqg)

<http://www.youtube.com/channel/HCxkV6lO5Ksqg>

[YouTube - Myotonic dystrophy - YouTube](http://www.youtube.com/channel/HCXmddTFTtMoE)

<http://www.youtube.com/channel/HCXmddTFTtMoE>

Myotonic dystrophy is a chronic, slowly progressing, highly variable, inherited multisystemic disease. It is characterized by wasting of the muscles, cataracts, heart conduction defects, endocrine changes, and myotonia. Two types of myotonic dystrophy exist. Myotonic dystrophy type 1, also called Steinert disease, has a severe congenital form and a milder childhood-onset form. Myotonic dystrophy type 2, also called proximal myotonic myopathy or adult-onset form, is rarer than DM1 and generally manifests with milder signs and symptoms. Myotonic dystrophy can occur in patients of any age. Both forms of the disease display an autosomal dominant pattern of inheritance.

[YouTube - Nasal cavity - YouTube](http://www.youtube.com/channel/HCXqIzQgeNoIc)

<http://www.youtube.com/channel/HCXqIzQgeNoIc>

The nasal cavity is a large air filled space above and behind the nose in the middle of the face.

[YouTube - Nasogastric intubation - YouTube](http://www.youtube.com/channel/HCNksisH7oS3U)

<http://www.youtube.com/channel/HCNksisH7oS3U>

Nasogastric intubation is a medical process involving the insertion of a plastic tube through the nose, past the throat, and down into the stomach.

[YouTube - Nasopharyngeal airway - YouTube](http://www.youtube.com/channel/HCOtm-cHyIJMk)

<http://www.youtube.com/channel/HCOtm-cHyIJMk>

In medicine, a nasopharyngeal airway, also known as an NPA or a nasal trumpet because of its flared end, a type of airway adjunct, is a tube that is

designed to be inserted into the nasal passageway to secure an open airway. When a patient becomes unconscious, the muscles in the jaw commonly relax and can allow the tongue to slide back and obstruct the airway. The purpose of the flared end is to prevent the device from becoming lost inside the patient's nose.

[YouTube - NATO phonetic alphabet - YouTube](http://www.youtube.com/channel/HCapaBpc-kc0o)

<http://www.youtube.com/channel/HCapaBpc-kc0o>

The NATO phonetic alphabet, more accurately known as the International Radiotelephony Spelling Alphabet and also called the ICAO phonetic or ICAO spelling alphabet, as well as the ITU phonetic alphabet, is the most widely used spelling alphabet. Though often called "phonetic alphabets", spelling alphabets do not have any association with phonetic transcription systems like the International Phonetic Alphabet. Instead, the International Civil Aviation Organization alphabet assigned code words to digits and acrophonically to the letters of the ISO basic Latin alphabet so that critical combinations of letters and numbers can be pronounced and understood by those who transmit and receive voice messages by radio or telephone regardless of their native language, especially when navigation or persons might be endangered due to transmission static.

[YouTube - Natural user interface - YouTube](http://www.youtube.com/channel/HCSMNISUx0IaY)

<http://www.youtube.com/channel/HCSMNISUx0IaY>

In computing, a natural user interface, or NUI, or Natural Interface is the common parlance used by designers and developers of human-machine interfaces to refer to a user interface that is effectively invisible, or becomes invisible with successive learned interactions, to its users, and is based on nature or natural elements. The word natural is used because most computer interfaces use artificial control devices whose operation has to be learned. A NUI relies on a user being able to quickly transition from novice to expert. While the interface requires learning, that learning is eased through design which gives the user the feeling that they are instantly and continuously successful. Thus, "natural" refers to a goal in the user experience – that the interaction comes naturally, while interacting with the technology, and that the interface itself is natural. Several design strategies have been proposed which have met this goal to varying degrees of success.

[YouTube - Negotiation - YouTube](http://www.youtube.com/channel/HCKdbKyRHCPug)

<http://www.youtube.com/channel/HCKdbKyRHCPug>

Negotiation is a dialogue between two or more people or parties, intended to reach an understanding, resolve point of difference, or gain advantage in outcome of dialogue, to produce an agreement upon courses of action, to

bargain for individual or collective advantage, to craft outcomes to satisfy various interests of two people/parties involved in negotiation process. Negotiation is a process where each party involved in negotiating tries to gain an advantage for themselves by the end of the process. Negotiation is intended to aim at compromise. Negotiation occurs in business, non-profit organizations, government branches, legal proceedings, among nations and in personal situations such as marriage, divorce, parenting, and everyday life. The study of the subject is called negotiation theory.

[YouTube - Nerve - YouTube](http://www.youtube.com/channel/HCtehzjol1eL8)

<http://www.youtube.com/channel/HCtehzjol1eL8>

[YouTube - Nervous system - YouTube](http://www.youtube.com/channel/HCKGJMfxrQVLY)

<http://www.youtube.com/channel/HCKGJMfxrQVLY>

[YouTube - Neural development - YouTube](http://www.youtube.com/channel/HC5bK-e437d0k)

<http://www.youtube.com/channel/HC5bK-e437d0k>

[YouTube - Neural pathway - YouTube](http://www.youtube.com/channel/HCVOod33FwW3w)

<http://www.youtube.com/channel/HCVOod33FwW3w>

[YouTube - Neuroanatomy - YouTube](http://www.youtube.com/channel/HCB93Zg9CwQQM)

<http://www.youtube.com/channel/HCB93Zg9CwQQM>

[YouTube - Neurofeedback - YouTube](http://www.youtube.com/channel/HC6iGz9bQ1gqA)

<http://www.youtube.com/channel/HC6iGz9bQ1gqA>

Neurofeedback, also called neurotherapy, neurobiofeedback or EEG biofeedback is a type of biofeedback that uses realtime displays of electroencephalography or functional magnetic resonance imaging to illustrate brain activity, often with a goal of controlling central nervous system activity. Sensors are placed on the scalp to measure activity, with measurements displayed using video displays or sound.

[YouTube - Neurological disorder - YouTube](http://www.youtube.com/channel/HCRxkLdMLUNVs)

<http://www.youtube.com/channel/HCRxkLdMLUNVs>

A neurological disorder is any disorder of the body's nervous system. Structural, biochemical or electrical abnormalities in the brain, spinal cord or other nerves can result in a range of symptoms. Examples of symptoms include paralysis, muscle weakness, poor coordination, loss of sensation, seizures, confusion, pain and altered levels of consciousness. There are many recognized neurological disorders, some relatively common, but many rare. They may be assessed by neurological examination, and studied and treated within the specialities of neurology and clinical neuropsychology. Interventions for neurological disorders include preventative measures, lifestyle changes, physiotherapy or other therapy, neurorehabilitation, pain

management, medication, or operations performed by neurosurgeons.

[YouTube - Neurological examination - YouTube](#)

<http://www.youtube.com/channel/HC7CoQusrx-K0>

[YouTube - Neuromuscular junction - YouTube](#)

<http://www.youtube.com/channel/HCRsZfHQmGfdg>

[YouTube - Neuron - YouTube](#)

<http://www.youtube.com/channel/HCBKsfllqHNfg>

[YouTube - Neuropsychology - YouTube](#)

<http://www.youtube.com/channel/HCpb669AGkzTk>

[YouTube - Neurotransmitter - YouTube](#)

<http://www.youtube.com/channel/HCFENwwDZRu08>

[YouTube - Nonverbal communication - YouTube](#)

<http://www.youtube.com/channel/HCX68SOB8rMGA>

[YouTube - Nonviolent Communication - YouTube](#)

<http://www.youtube.com/channel/HCTvrsL-Y4C-0>

[YouTube - Nystagmus - YouTube](#)

<http://www.youtube.com/channel/HC7rS-ShULgn0>

[YouTube - Obsessive-compulsive disorder - YouTube](#)

<http://www.youtube.com/channel/HCJ2Pz85e5xAw>

[YouTube - Occupational therapist - YouTube](#)

<http://www.youtube.com/channel/HCsdNQRQd2oSI>

[YouTube - Occupational therapy - YouTube](#)

<http://www.youtube.com/channel/HCyqFKs1tA9lo>

[YouTube - Operant conditioning - YouTube](#)

<http://www.youtube.com/channel/HC5TJ2CFO3NE0>

[YouTube - Optic nerve - YouTube](#)

[http://www.youtube.com/channel/HC2r\\_9-sv1b\\_8](http://www.youtube.com/channel/HC2r_9-sv1b_8)

[YouTube - Oral cancer - YouTube](#)

<http://www.youtube.com/channel/HCGV6fWA96ZKE>

[YouTube - Otolaryngology - YouTube](#)

<http://www.youtube.com/channel/HCbmgAI5vVQno>

[YouTube - Outline of object recognition - YouTube](#)

<http://www.youtube.com/channel/HCGiJ0pIGjsfw>

The following outline is provided as an overview of and topical guide to

object recognition: Object recognition – in computer vision, this is the task of finding a given object in an image or video sequence. Humans recognize a multitude of objects in images with little effort, despite the fact that the image of the objects may vary somewhat in different view points, in many different sizes / scale or even when they are translated or rotated. Objects can even be recognized when they are partially obstructed from view. This task is still a challenge for computer vision systems in general.

[YouTube - Overtone singing - YouTube](http://www.youtube.com/channel/HC1ImuyOGIXH8)

<http://www.youtube.com/channel/HC1ImuyOGIXH8>

[YouTube - Palatal expander - YouTube](http://www.youtube.com/channel/HC12ETSoIDosw)

<http://www.youtube.com/channel/HC12ETSoIDosw>

[YouTube - Palatine uvula - YouTube](http://www.youtube.com/channel/HCOQB4ip1Uyx0)

<http://www.youtube.com/channel/HCOQB4ip1Uyx0>

[YouTube - Panic attack - YouTube](http://www.youtube.com/channel/HCBPtQsLFE6j4)

<http://www.youtube.com/channel/HCBPtQsLFE6j4>

[YouTube - Parkinson's disease - YouTube](http://www.youtube.com/channel/HCcmovo6ErQ-M)

<http://www.youtube.com/channel/HCcmovo6ErQ-M>

[YouTube - Parotid gland - YouTube](http://www.youtube.com/channel/HCxvwkXtRVp50)

<http://www.youtube.com/channel/HCxvwkXtRVp50>

[YouTube - PDD-NOS - YouTube](http://www.youtube.com/channel/HCHuDQpC4YP3E)

<http://www.youtube.com/channel/HCHuDQpC4YP3E>

[YouTube - Peripheral nervous system - YouTube](http://www.youtube.com/channel/HCh71Qj4WcX-Q)

<http://www.youtube.com/channel/HCh71Qj4WcX-Q>

The peripheral nervous system consists of the nerves and ganglia outside of the brain and spinal cord. The main function of the PNS is to connect the central nervous system to the limbs and organs. Unlike the CNS, the PNS is not protected by the bone of spine and skull, or by the blood–brain barrier, leaving it exposed to toxins and mechanical injuries. The peripheral nervous system is divided into the somatic nervous system and the autonomic nervous system; some textbooks also include sensory systems. It is also a part of the nervous system. The cranial nerves are part of the PNS with the exception of cranial nerve II, the optic nerve, along with the retina. The second cranial nerve is not a true peripheral nerve but a tract of the diencephalon. Cranial nerve ganglia originate in the CNS. However, the remaining eleven cranial nerve axons extend beyond the brain and are therefore considered part of the PNS.

[YouTube - Person-centered therapy - YouTube](http://www.youtube.com/channel/HCh71Qj4WcX-Q)

<http://www.youtube.com/channel/HCQTVD4NybB2Q>

[YouTube - Personal development - YouTube](#)

<http://www.youtube.com/channel/HC0PewZagSTE8>

[YouTube - Personality disorders - YouTube](#)

<http://www.youtube.com/channel/HCK8W3xZzv8Mg>

[YouTube - Phobia - YouTube](#)

<http://www.youtube.com/channel/HCMIRzY4s7nFs>

[YouTube - Phonetics - YouTube](#)

<http://www.youtube.com/channel/HCOSbFVSIL0L0>

[YouTube - Phonics - YouTube](#)

<http://www.youtube.com/channel/HCYjq0uaL-Phc>

[YouTube - Phonological awareness - YouTube](#)

<http://www.youtube.com/channel/HCO3thI2HoszM>

Phonological awareness refers to an individual's awareness of the phonological structure, or sound structure, of spoken words. Phonological awareness is an important and reliable predictor of later reading ability and has, therefore, been the focus of much research.

[YouTube - Phonology - YouTube](#)

<http://www.youtube.com/channel/HCMQIhWHwNVqM>

[YouTube - Piaget's theory of cognitive development - YouTube](#)

<http://www.youtube.com/channel/HCOzh-dz1gTM0>

[YouTube - Picture Exchange Communication System - YouTube](#)

<http://www.youtube.com/channel/HC8yJSmZUyr04>

[YouTube - Pituitary gland - YouTube](#)

<http://www.youtube.com/channel/HCdCSJ5QQ1jRo>

[YouTube - Play therapy - YouTube](#)

<http://www.youtube.com/channel/HCaY3w5j7OhuA>

[YouTube - PNF stretching - YouTube](#)

<http://www.youtube.com/channel/HC9gEuZqIXDe4>

PNF stretching, or proprioceptive neuromuscular facilitation stretching, is an occupational therapy and physical therapy procedure designed in the 1940s and 1950s to rehabilitate patients with paralysis. PNF It is often a combination of passive stretching and isometrics contractions. In the 1980s, components of PNF began to be used by sport therapists on healthy athletes. The most common PNF leg or arm positions encourage flexibility and coordination throughout the limb's entire range of motion. PNF is used to supplement daily stretching and is employed to make quick gains in

range of motion to help athletes improve performance. Good range of motion makes better biomechanics, reduces fatigue and helps prevent overuse injuries. PNF is practiced by athletic trainers, chiropractors, physical therapists, occupational therapists, massage therapists and others.

[YouTube - Pons - YouTube](http://www.youtube.com/channel/HC3fRkzIRmQVw)

<http://www.youtube.com/channel/HC3fRkzIRmQVw>

[YouTube - Prader-Willi syndrome - YouTube](http://www.youtube.com/channel/HCM30PWs9hhg)

<http://www.youtube.com/channel/HCM30PWs9hhg>

Prader-Willi syndrome is a rare genetic disorder in which seven genes on chromosome 15 are deleted or unexpressed on the paternal chromosome. It was first described in 1956 by Andrea Prader, Heinrich Willi, Alexis Labhart, Andrew Ziegler, and Guido Fanconi of Switzerland. Characteristic of PWS is "low muscle tone, short stature, incomplete sexual development, cognitive disabilities, problem behaviors, and a chronic feeling of hunger that can lead to excessive eating and life-threatening obesity." The incidence of PWS is between 1 in 25,000 and 1 in 10,000 live births. The paternal origin of the genetic material that is affected in the syndrome is important because the particular region of chromosome 15 involved is subject to parent of origin imprinting, meaning that for a number of genes in this region only one copy of the gene is expressed while the other is silenced through imprinting.

[YouTube - Prelingual deafness - YouTube](http://www.youtube.com/channel/HCPxr1R5dWQGI)

<http://www.youtube.com/channel/HCPxr1R5dWQGI>

[YouTube - Progressive multifocal leukoencephalopathy - YouTube](http://www.youtube.com/channel/HC2LgOCbunu1A)

<http://www.youtube.com/channel/HC2LgOCbunu1A>

Progressive multifocal leukoencephalopathy, also known as progressive multifocal leukoencephalitis, is a rare and usually fatal viral disease characterized by progressive damage or inflammation of the white matter of the brain at multiple locations. It occurs almost exclusively in people with severe immune deficiency, such as transplant patients on immunosuppressive medications, receiving certain kinds of chemotherapy, receiving natalizumab for multiple sclerosis, on long-term efalizumab for psoriasis, or have AIDS. It is caused by a virus, the JC virus, which is normally present and kept under control by the immune system. Immunosuppressive drugs prevent the immune system from controlling the virus.

[YouTube - Progressive muscle relaxation - YouTube](http://www.youtube.com/channel/HCSv0d9BNuq1I)

<http://www.youtube.com/channel/HCSv0d9BNuq1I>

[YouTube - Proprioception - YouTube](http://www.youtube.com/channel/HCHArRMb3AEWk)

<http://www.youtube.com/channel/HCHArRMb3AEWk>

Proprioception, from Latin proprius, meaning "one's own", "individual" and perception, is the sense of the relative position of neighbouring parts of the body and strength of effort being employed in movement. It is distinguished from exteroception, by which one perceives the outside world, and interoception, by which one perceives pain, hunger, etc., and the movement of internal organs.

[YouTube - Prosopagnosia - YouTube](http://www.youtube.com/channel/HCix2Ja8A7F5Q)

<http://www.youtube.com/channel/HCix2Ja8A7F5Q>

[YouTube - Proton-pump inhibitor - YouTube](http://www.youtube.com/channel/HCi5993Vvj_hw)

[http://www.youtube.com/channel/HCi5993Vvj\\_hw](http://www.youtube.com/channel/HCi5993Vvj_hw)

[YouTube - Proxemics - YouTube](http://www.youtube.com/channel/HCKxI2e-4Mvck)

<http://www.youtube.com/channel/HCKxI2e-4Mvck>

Proxemics is a subcategory of the study of nonverbal communication along with haptics, kinesics, vocalics, and chronemics. Proxemics can be defined as "the interrelated observations and theories of man's use of space as a specialized elaboration of culture". Edward T. Hall, the cultural anthropologist who coined the term in 1963, emphasized the impact of proxemic behavior on interpersonal communication. Hall believed that the value in studying proxemics comes from its applicability in evaluating not only the way man interacts with others in his daily life, but also "the organization of space in his houses and buildings, and ultimately the layout of his towns. In animals, Swiss zoologist Heini Hediger had distinguished between flight distance, critical distance, personal distance, and social distance.

[YouTube - Radiation therapy - YouTube](http://www.youtube.com/channel/HC_mxq9PbIFBg)

[http://www.youtube.com/channel/HC\\_mxq9PbIFBg](http://www.youtube.com/channel/HC_mxq9PbIFBg)

[YouTube - Rapport - YouTube](http://www.youtube.com/channel/HCUQ-EnLcuQUw)

<http://www.youtube.com/channel/HCUQ-EnLcuQUw>

Rapport occurs when two or more people feel that they are in sync or on the same wavelength because they feel similar or relate well to each other. The word from an old French verb rapporter which means literally to carry something back; and in the sense of how people relate to each other means that what one person sends out the other sends back, for example they may realise that they share similar values, beliefs, knowledge, or behaviors around sports or politics. There are a number of techniques that are supposed to be beneficial in building rapport such as: matching your body language; maintaining eye contact; and matching breathing rhythm. A classic if unusual example of rapport can be found in the book

Uncommon Therapy by Jay Haley, about the psychotherapeutic intervention techniques of Milton Erickson. Erickson developed the ability to enter the world view of his patients and, from that vantage point, he was able to make extremely effective interventions.

[YouTube - Rational emotive behavior therapy - YouTube](http://www.youtube.com/channel/HCYBWhEhOKdu4)

<http://www.youtube.com/channel/HCYBWhEhOKdu4>

[YouTube - Reading - YouTube](http://www.youtube.com/channel/HCAPZ0Lkzkw2Y)

<http://www.youtube.com/channel/HCAPZ0Lkzkw2Y>

[YouTube - Reading comprehension - YouTube](http://www.youtube.com/channel/HCNYxom72QLu4)

<http://www.youtube.com/channel/HCNYxom72QLu4>

Reading comprehension is defined as the level of understanding of a text/message. This understanding comes from the interaction between the words that are written and how they trigger knowledge outside the text/message. . Proficient reading depends on the ability to recognize words quickly and effortlessly. If word recognition is difficult, students use too much of their processing capacity to read individual words, which interferes with their ability to comprehend what is read. Many educators in the USA believe that students need to learn to analyze text even before they can read it on their own, and comprehension instruction generally begins in pre-Kindergarten or Kindergarten. But other US educators consider this reading approach to be completely backward for very young children, arguing that the children must learn how to decode the words in a story through phonics before they can analyze the story itself.

[YouTube - Relaxation technique - YouTube](http://www.youtube.com/channel/HC6V3wZ7fz-ZI)

<http://www.youtube.com/channel/HC6V3wZ7fz-ZI>

[YouTube - Respiratory sounds - YouTube](http://www.youtube.com/channel/HCCGpYmgypyaA)

<http://www.youtube.com/channel/HCCGpYmgypyaA>

Respiratory sounds, breath sounds, breathe sounds, or lung sounds refer to the specific sounds identified through auscultation of the respiratory system through the lung fields. with a stethoscope. These include normal, rales, stridor, wheezing, or rhonchi sounds. In this context, "adventitious sounds" refers to sounds heard apart from the normal sounds of inspiration and expiration.

[YouTube - Respiratory system - YouTube](http://www.youtube.com/channel/HCVQzK6fhMMSs)

<http://www.youtube.com/channel/HCVQzK6fhMMSs>

[YouTube - Rett syndrome - YouTube](http://www.youtube.com/channel/HCVQzK6fhMMSs)

<http://www.youtube.com/channel/HcTdtqnkXC0oo>

Rett syndrome, originally termed as cerebrotrophic hyperammonemia, is a neurodevelopmental disorder of the grey matter of the brain that almost exclusively affects females. The clinical features include small hands and feet and a deceleration of the rate of head growth. Repetitive stereotyped hand movements, such as wringing and/or repeatedly putting hands into the mouth, are also noted. People with Rett syndrome are prone to gastrointestinal disorders and up to 80% have seizures. They typically have no verbal skills, and about 50% of individuals affected are not ambulatory. Scoliosis, growth failure, and constipation are very common and can be problematic. The signs of this disorder are most easily confused with those of Angelman syndrome, cerebral palsy and autism. Some argue that it is misclassified as an autism spectrum disorder, just as it would be to include such disorders as fragile X syndrome, tuberous sclerosis, or Down syndrome where one can see autistic features.

[YouTube - Rhinitis - YouTube](#)

<http://www.youtube.com/channel/HCHND9Eq6Re8o>

Rhinitis is a medical term for irritation and inflammation of the mucous membrane inside the nose. Common symptoms of rhinitis are a stuffy nose, runny nose, and post-nasal drip. The most common kind of rhinitis is allergic rhinitis, which is usually triggered by airborne allergens such as pollen and dander. Allergic rhinitis may cause additional symptoms, such as sneezing and nasal itching, coughing, headache, fatigue, malaise, and cognitive impairment. The allergens may also affect the eyes, causing watery, reddened or itchy eyes and puffiness around the eyes. Rhinitis is very common. Allergic rhinitis is more common in some countries than others; in the United States, about 10%-30% of adults are affected annually. In rhinitis, the inflammation of the mucous membrane is caused by viruses, bacteria, irritants or allergens. The inflammation results in the generation of large amounts of mucus, commonly producing a runny nose, as well as a stuffy nose and post-nasal drip.

[YouTube - Schizoaffective disorder - YouTube](#)

<http://www.youtube.com/channel/HcQi4vxM0SjUo>

[YouTube - Schizophrenia - YouTube](#)

<http://www.youtube.com/channel/HcKmeSdfESuYs>

[YouTube - Screaming - YouTube](#)

<http://www.youtube.com/channel/HcC HvDEI7FHxQ>

[YouTube - Screen reader - YouTube](#)

<http://www.youtube.com/channel/HcJkYzqYkA0nc>

A screen reader is a software application that attempts to identify and

interpret what is being displayed on the screen. This interpretation is then re-presented to the user with text-to-speech, sound icons, or a Braille output device. Screen readers are a form of assistive technology potentially useful to people who are blind, visually impaired, illiterate or learning disabled, often in combination with other AT, such as screen magnifiers. A person's choice of screen reader is dictated by many factors, including platform, cost, and the role of organizations like charities, schools, and employers. Screen reader choice is contentious: differing priorities and strong preferences are common. Microsoft Windows operating systems have included the Microsoft Narrator light-duty screen reader since Windows 2000. Apple Inc. Mac OS X includes VoiceOver, a feature-rich screen reader.

[YouTube - Self-esteem - YouTube](http://www.youtube.com/channel/H Cv4DBLaplmv4)

<http://www.youtube.com/channel/H Cv4DBLaplmv4>

[YouTube - Self-help - YouTube](http://www.youtube.com/channel/H CTmVgC_Apzs0)

[http://www.youtube.com/channel/H CTmVgC\\_Apzs0](http://www.youtube.com/channel/H CTmVgC_Apzs0)

[YouTube - Self-hypnosis - YouTube](http://www.youtube.com/channel/H C402WlLoYZpw)

<http://www.youtube.com/channel/H C402WlLoYZpw>

[YouTube - Sensorineural hearing loss - YouTube](http://www.youtube.com/channel/H CoCtCrOS2gVk)

<http://www.youtube.com/channel/H CoCtCrOS2gVk>

[YouTube - Sensory integration dysfunction - YouTube](http://www.youtube.com/channel/H CtLzN7SBe7bk)

<http://www.youtube.com/channel/H CtLzN7SBe7bk>

[YouTube - Sensory processing disorder - YouTube](http://www.youtube.com/channel/H CCnppuZ4onCk)

<http://www.youtube.com/channel/H CCnppuZ4onCk>

[YouTube - Sign - YouTube](http://www.youtube.com/channel/H CSrbKQd2v484)

<http://www.youtube.com/channel/H CSrbKQd2v484>

[YouTube - Sign language - YouTube](http://www.youtube.com/channel/H C1__e7PcAVg8)

[http://www.youtube.com/channel/H C1\\_\\_e7PcAVg8](http://www.youtube.com/channel/H C1__e7PcAVg8)

[YouTube - Signmark - YouTube](http://www.youtube.com/channel/H CErfmTyCG1BQ)

<http://www.youtube.com/channel/H CErfmTyCG1BQ>

[YouTube - Skill - YouTube](http://www.youtube.com/channel/H CyNax3rg3o-g)

<http://www.youtube.com/channel/H CyNax3rg3o-g>

[YouTube - Smoking cessation - YouTube](http://www.youtube.com/channel/H CrKynBWY3GmA)

<http://www.youtube.com/channel/H CrKynBWY3GmA>

Smoking cessation is the process of discontinuing the practice of inhaling a smoked substance. This article focuses exclusively on cessation of tobacco smoking; however, the methods described may apply to cessation of smoking other substances that can be difficult to stop using due to the

development of strong physical substance dependence or psychological dependence. Smoking cessation can be achieved with or without assistance from healthcare professionals or the use of medications. Methods that have been found to be effective include interventions directed at or via health care providers and health care systems; medications including nicotine replacement therapy and varenicline; individual and group counselling; and Web-based or stand-alone and computer programs. Although stopping smoking can cause short-term side effects such as reversible weight gain, smoking cessation services and activities are cost-effective because of the positive health benefits.

[YouTube - Social anxiety - YouTube](http://www.youtube.com/channel/HCHFEPwIVTh1U)

<http://www.youtube.com/channel/HCHFEPwIVTh1U>

[YouTube - Social anxiety disorder - YouTube](http://www.youtube.com/channel/HCYPgui51L6Us)

<http://www.youtube.com/channel/HCYPgui51L6Us>

[YouTube - Social stigma - YouTube](http://www.youtube.com/channel/HCYGs339w6zB8)

<http://www.youtube.com/channel/HCYGs339w6zB8>

[YouTube - Socratic method - YouTube](http://www.youtube.com/channel/HCi0Al63b0LiY)

<http://www.youtube.com/channel/HCi0Al63b0LiY>

[YouTube - Soft palate - YouTube](http://www.youtube.com/channel/HCu5TLe_D_qeA)

[http://www.youtube.com/channel/HCu5TLe\\_D\\_qeA](http://www.youtube.com/channel/HCu5TLe_D_qeA)

[YouTube - Solution focused brief therapy - YouTube](http://www.youtube.com/channel/HCga_eGSMhQTA)

[http://www.youtube.com/channel/HCga\\_eGSMhQTA](http://www.youtube.com/channel/HCga_eGSMhQTA)

[YouTube - Spanish Sign Language - YouTube](http://www.youtube.com/channel/HCDuyuj0DxdPo)

<http://www.youtube.com/channel/HCDuyuj0DxdPo>

[YouTube - Spasmodic torticollis - YouTube](http://www.youtube.com/channel/HCK1Ngv4UJ7gw)

<http://www.youtube.com/channel/HCK1Ngv4UJ7gw>

Spasmodic torticollis is an extremely painful chronic neurological movement disorder causing the neck to involuntarily turn to the left, right, upwards, and/or downwards. The condition is also referred to as "cervical dystonia". Both agonist and antagonist muscle contract simultaneously during dystonic movement. Causes of the disorder are predominantly idiopathic. A small number of patients develop the disorder as a result of another disorder or disease. Most patients first experience symptoms midlife. The most common treatment for spasmodic torticollis is the use of botulinum toxin type A.

[YouTube - Spasticity - YouTube](http://www.youtube.com/channel/HCEnUCkGa9oOo)

<http://www.youtube.com/channel/HCEnUCkGa9oOo>

[YouTube - Special education - YouTube](http://www.youtube.com/channel/HCCjjJOAwmsiw)

<http://www.youtube.com/channel/HCCjjJOAwmsiw>

[YouTube - Speech disorder - YouTube](http://www.youtube.com/channel/HC3MxQYjEnwCU)

<http://www.youtube.com/channel/HC3MxQYjEnwCU>

[YouTube - Speech-Language Pathology - YouTube](http://www.youtube.com/channel/HClb3kp-C6Tx0)

<http://www.youtube.com/channel/HClb3kp-C6Tx0>

[YouTube - Spinal cord injury - YouTube](http://www.youtube.com/channel/HCN7CuzU0m7n8)

<http://www.youtube.com/channel/HCN7CuzU0m7n8>

[YouTube - Spinocerebellar ataxia - YouTube](http://www.youtube.com/channel/HCJ8UNqi_Yxwg)

[http://www.youtube.com/channel/HCJ8UNqi\\_Yxwg](http://www.youtube.com/channel/HCJ8UNqi_Yxwg)

Spinocerebellar ataxia is a progressive, degenerative, genetic disease with multiple types, each of which could be considered a disease in its own right. An estimated 150,000 people in the United States are diagnosed with Ataxia, SCA's are the largest group of this hereditary, progressive, degenerative and often fatal neurodegenerative disorders. There is no known effective treatment or cure. Ataxia can affect anyone of any age. It is caused by either a recessive or dominant gene. Many times people are not aware that they carry the ataxia gene until they have children who begin to show signs of having the disorder. <http://www.ninds.nih.gov/disorders/ataxia/ataxia.htm>

[YouTube - Stereotypy - YouTube](http://www.youtube.com/channel/HCJnv9S48vdGo)

<http://www.youtube.com/channel/HCJnv9S48vdGo>

A stereotypy is a repetitive or ritualistic movement, posture, or utterance. Stereotypies may be simple movements such as body rocking, or complex, such as self-caressing, crossing and uncrossing of legs, and marching in place. They are found in people with mental retardation, autism spectrum disorders, tardive dyskinesia and stereotypic movement disorder; studies have shown stereotypies associated with some types of schizophrenia. Frontotemporal dementia is also a common neurological cause of repetitive behaviors and stereotypies. Several causes have been hypothesized for stereotypy, and several treatment options are available. Stereotypy is sometimes called stimming in autism, under the hypothesis that it self-stimulates one or more senses. Related terms include punding and tweaking to describe repetitive behavior that is a side effect of some drugs. Among people with frontotemporal lobar degeneration, more than half had stereotypies.

[YouTube - Stimming - YouTube](http://www.youtube.com/channel/HCXReX--tAgVo)

<http://www.youtube.com/channel/HCXReX--tAgVo>

Stimming is a repetitive body movement, such as hand flapping. The term

is shorthand for self-stimulation. Repetitive movement, or stereotypy, is often referred to as stimming under the hypothesis that it has a function related to sensory input.

[YouTube - Stress management - YouTube](http://www.youtube.com/channel/HC427ekcQTg8k)

<http://www.youtube.com/channel/HC427ekcQTg8k>

[YouTube - Stridor - YouTube](http://www.youtube.com/channel/HCMqrtdGvDkdg)

<http://www.youtube.com/channel/HCMqrtdGvDkdg>

Stridor is a high pitched wheezing sound resulting from turbulent air flow in the upper airway. Stridor is a physical sign which is produced by narrowed or obstructed airway path. It can be inspiratory, expiratory or biphasic. Inspiratory stridor is common. It can be indicative of serious airway obstruction from severe conditions such as epiglottitis, a foreign body lodged in the airway, or a laryngeal tumor. Stridor is indicative of a potential medical emergency and should always command attention. Wherever possible, attempts should be made to immediately establish the cause of the stridor. That examination requires visualization of the airway by a team of medical experts equipped to control the airway. A reduction in oxygen saturation is considered a late sign of airway obstruction, particularly in a child with healthy lungs and normal gas exchange.

[YouTube - Stroke - YouTube](http://www.youtube.com/channel/HChLJ45Y_fts8)

[http://www.youtube.com/channel/HChLJ45Y\\_fts8](http://www.youtube.com/channel/HChLJ45Y_fts8)

[YouTube - Stroke recovery - YouTube](http://www.youtube.com/channel/HCnh_Da3HX1Ag)

[http://www.youtube.com/channel/HCnh\\_Da3HX1Ag](http://www.youtube.com/channel/HCnh_Da3HX1Ag)

[YouTube - Student-centred learning - YouTube](http://www.youtube.com/channel/HCxg3I6kS9ra0)

<http://www.youtube.com/channel/HCxg3I6kS9ra0>

[YouTube - Subarachnoid hemorrhage - YouTube](http://www.youtube.com/channel/HCaI0FOvDD9v4)

<http://www.youtube.com/channel/HCaI0FOvDD9v4>

[YouTube - Subconscious - YouTube](http://www.youtube.com/channel/HC6mCFSaOIrfE)

<http://www.youtube.com/channel/HC6mCFSaOIrfE>

[YouTube - Sympathetic nervous system - YouTube](http://www.youtube.com/channel/HCijknilULPLU)

<http://www.youtube.com/channel/HCijknilULPLU>

[YouTube - SYNTAX - YouTube](http://www.youtube.com/channel/HC2L9Nsn1M7mE)

<http://www.youtube.com/channel/HC2L9Nsn1M7mE>

In computer science, SYNTAX is a system used to generate lexical and syntactic analyzers for all kind of context-free grammars as well as some classes of contextual grammars. It is developed at INRIA for several decades, mostly by Pierre Boullier, but has become free software since

2007 only. SYNTAX is distributed under the CeCILL license.

[YouTube - Systemic therapy - YouTube](#)

<http://www.youtube.com/channel/HC69Kvy7xqT3c>

[YouTube - Tardive dyskinesia - YouTube](#)

<http://www.youtube.com/channel/HCIajbNc0duDI>

Tardive dyskinesia is a difficult-to-treat form of dyskinesia, a disorder resulting in involuntary, repetitive body movements. In this form of dyskinesia, the involuntary movements are tardive, meaning they have a slow or belated onset. This neurological disorder frequently appears after long-term or high-dose use of antipsychotic drugs, or in children and infants as a side effect from usage of drugs for gastrointestinal disorders.

[YouTube - Teaching English as a foreign language - YouTube](#)

<http://www.youtube.com/channel/HCOVgE-3svWyA>

[YouTube - Telecommunications relay service - YouTube](#)

[http://www.youtube.com/channel/HC1\\_w10PxRFsw](http://www.youtube.com/channel/HC1_w10PxRFsw)

Telecommunications Relay Service, also known as TRS, Relay Service, or IP-Relay, or Web-based relay services, is an operator service that allows people who are Deaf, Hard-of-Hearing, Speech-Disabled, or DeafBlind to place calls to standard telephone users via a keyboard or assistive device. Originally, relay services were designed to be connected through a TDD or other assistive telephone device. Services have gradually expanded to include almost any real-time text capable technology such as a personal computer, laptop, mobile phone, PDA, and many other devices. The first relay service was established by Converse Communications of Connecticut in 1974.

[YouTube - Temporomandibular joint - YouTube](#)

<http://www.youtube.com/channel/HCSvU1xjA3NP0>

[YouTube - Temporomandibular joint disorder - YouTube](#)

[http://www.youtube.com/channel/HCw7\\_cZnKEU3U](http://www.youtube.com/channel/HCw7_cZnKEU3U)

[YouTube - Tenor - YouTube](#)

<http://www.youtube.com/channel/HCyZ22SCBHxJE>

[YouTube - Tetraplegia - YouTube](#)

<http://www.youtube.com/channel/HCnjGBeQQnItY>

[YouTube - Thalamus - YouTube](#)

<http://www.youtube.com/channel/HCaYZI7HDxyDk>

[YouTube - Theory of multiple intelligences - YouTube](#)

<http://www.youtube.com/channel/HCTQi4FD89c2s>

[YouTube - Thoracic diaphragm - YouTube](#)

<http://www.youtube.com/channel/HCKJNIBw1YaSI>

[YouTube - Tic disorder - YouTube](#)

<http://www.youtube.com/channel/HcN8-WUFp33Wg>

Tic disorders are defined in the Diagnostic and Statistical Manual of Mental Disorders based on type and duration of tics. Tic disorders are defined similarly by the World Health Organization.

[YouTube - Time management - YouTube](#)

<http://www.youtube.com/channel/HcZrhpJIZEye8>

[YouTube - Tinnitus - YouTube](#)

<http://www.youtube.com/channel/HcQNqJ7aR9WaY>

[YouTube - Torticollis - YouTube](#)

<http://www.youtube.com/channel/HcPt6A66EPY9U>

[YouTube - Tracheal intubation - YouTube](#)

[http://www.youtube.com/channel/Hc4JyU\\_HZ0Pm0](http://www.youtube.com/channel/Hc4JyU_HZ0Pm0)

[YouTube - Tracheal tube - YouTube](#)

<http://www.youtube.com/channel/HcXcmT2Nv2aIQ>

A tracheal tube is a catheter that is inserted into the trachea in order for the primary purpose of establishing and maintaining a patent airway and to ensure the adequate exchange of oxygen and carbon dioxide. Many different types of tracheal tubes are available, suited for different specific applications. An endotracheal tube is a specific type of tracheal tube that is nearly always inserted through the mouth or nose. A tracheostomy tube is another type of tracheal tube; this 2–3-inch-long curved metal or plastic tube may be inserted into a tracheostomy stoma to maintain a patent lumen. A tracheal button is a rigid plastic cannula about 1 inch in length that can be placed into the tracheostomy after removal of a tracheostomy tube to maintain patency of the lumen.

[YouTube - Tracheotomy - YouTube](#)

<http://www.youtube.com/channel/HcZSmp6H10Hz8>

Among the oldest described surgical procedures, tracheotomy consists of making an incision on the anterior aspect of the neck and opening a direct airway through an incision in the trachea. The resulting stoma can serve independently as an airway or as a site for a tracheostomy tube to be inserted; this tube allows a person to breathe without the use of his or her nose or mouth. Both surgical and percutaneous techniques are widely used

in current surgical practice.

[YouTube - Trigeminal nerve - YouTube](http://www.youtube.com/channel/HCEMUaUJpN5H8)

<http://www.youtube.com/channel/HCEMUaUJpN5H8>

[YouTube - Trigeminal neuralgia - YouTube](http://www.youtube.com/channel/HCTRB6FoA9PSE)

<http://www.youtube.com/channel/HCTRB6FoA9PSE>

[YouTube - Upper limb - YouTube](http://www.youtube.com/channel/HCDJr3xi_ysoc)

[http://www.youtube.com/channel/HCDJr3xi\\_ysoc](http://www.youtube.com/channel/HCDJr3xi_ysoc)

[YouTube - Usability testing - YouTube](http://www.youtube.com/channel/HC9uefccV71Kk)

<http://www.youtube.com/channel/HC9uefccV71Kk>

Usability testing is a technique used in user-centered interaction design to evaluate a product by testing it on users. This can be seen as an irreplaceable usability practice, since it gives direct input on how real users use the system. This is in contrast with usability inspection methods where experts use different methods to evaluate a user interface without involving users. Usability testing focuses on measuring a human-made product's capacity to meet its intended purpose. Examples of products that commonly benefit from usability testing are foods, consumer products, web sites or web applications, computer interfaces, documents, and devices. Usability testing measures the usability, or ease of use, of a specific object or set of objects, whereas general human-computer interaction studies attempt to formulate universal principles.

[YouTube - Vagus nerve - YouTube](http://www.youtube.com/channel/HCM6YnfxVPvw)

<http://www.youtube.com/channel/HCM6YnfxVPvw>

[YouTube - Vestibular system - YouTube](http://www.youtube.com/channel/HCzv5E3y8Wni4)

<http://www.youtube.com/channel/HCzv5E3y8Wni4>

The vestibular system, which contributes to balance in most mammals and to the sense of spatial orientation, is the sensory system that provides the leading contribution about movement and sense of balance. Together with the cochlea, a part of the auditory system, it constitutes the labyrinth of the inner ear in most mammals, situated in the vestibulum in the inner ear. As movements consist of rotations and translations, the vestibular system comprises two components: the semicircular canal system, which indicate rotational movements; and the otoliths, which indicate linear accelerations. The vestibular system sends signals primarily to the neural structures that control eye movements, and to the muscles that keep a creature upright. The projections to the former provide the anatomical basis of the vestibulo-ocular reflex, which is required for clear vision; and the projections to the muscles that control posture are necessary to keep a creature upright.

[YouTube - Video modeling - YouTube](http://www.youtube.com/channel/HCEGcsk4RDye4)

<http://www.youtube.com/channel/HCEGcsk4RDye4>

[YouTube - Video relay service - YouTube](http://www.youtube.com/channel/HCTnURq5kLx6s)

<http://www.youtube.com/channel/HCTnURq5kLx6s>

[YouTube - Virtual reality - YouTube](http://www.youtube.com/channel/HCKPe2NPwPYIY)

<http://www.youtube.com/channel/HCKPe2NPwPYIY>

[YouTube - Vision loss - YouTube](http://www.youtube.com/channel/H CZw5EbmEn7YQ)

<http://www.youtube.com/channel/H CZw5EbmEn7YQ>

Vision loss or visual loss is the absence of vision where it existed before, which can happen either acutely or chronically.

[YouTube - Visual field - YouTube](http://www.youtube.com/channel/HCY5kQI6UT4sk)

<http://www.youtube.com/channel/HCY5kQI6UT4sk>

[YouTube - Vocabulary - YouTube](http://www.youtube.com/channel/H C3bm8dfa2MZU)

<http://www.youtube.com/channel/H C3bm8dfa2MZU>

[YouTube - Vocal fold nodule - YouTube](http://www.youtube.com/channel/H CqbzouV1wk1k)

<http://www.youtube.com/channel/H CqbzouV1wk1k>

[YouTube - Vocal folds - YouTube](http://www.youtube.com/channel/H C75IIF6hV6rY)

<http://www.youtube.com/channel/H C75IIF6hV6rY>

[YouTube - Vocal fry register - YouTube](http://www.youtube.com/channel/H C ipRRhpGfCAU)

<http://www.youtube.com/channel/H C ipRRhpGfCAU>

[YouTube - Vocal pedagogy - YouTube](http://www.youtube.com/channel/H C O6os3GH4_C4)

[http://www.youtube.com/channel/H C O6os3GH4\\_C4](http://www.youtube.com/channel/H C O6os3GH4_C4)

[YouTube - Vocal range - YouTube](http://www.youtube.com/channel/H C LrPzUcGimSM)

<http://www.youtube.com/channel/H C LrPzUcGimSM>

[YouTube - Vocal warm up - YouTube](http://www.youtube.com/channel/H C X Cdak4SHSTQ)

<http://www.youtube.com/channel/H C X Cdak4SHSTQ>

[YouTube - Web accessibility - YouTube](http://www.youtube.com/channel/H C E20rys-1s9I)

<http://www.youtube.com/channel/H C E20rys-1s9I>

Web accessibility refers to the inclusive practice of making websites usable by people of all abilities and disabilities. When sites are correctly designed, developed and edited, all users can have equal access to information and functionality. For example, when a site is coded with semantically meaningful HTML, with textual equivalents provided for images and with links named meaningfully, this helps blind users using text-to-speech software and/or text-to-Braille hardware. When text and images are large

and/or enlargeable, it is easier for users with poor sight to read and understand the content. When links are underlined as well as coloured, this ensures that color blind users will be able to notice them. When clickable links and areas are large, this helps users who cannot control a mouse with precision.

[YouTube - Whistle register - YouTube](http://www.youtube.com/channel/HcNpiqbs5LMMDM)

<http://www.youtube.com/channel/HcNpiqbs5LMMDM>

[YouTube - Williams syndrome - YouTube](http://www.youtube.com/channel/HCFPA-CDQW-Os)

<http://www.youtube.com/channel/HCFPA-CDQW-Os>

Williams syndrome is a rare neurodevelopmental disorder characterized by a distinctive, "elfin" facial appearance, along with a low nasal bridge, an unusually cheerful demeanor and ease with strangers; developmental delay coupled with strong language skills; and cardiovascular problems, such as supravalvular aortic stenosis and transient hypercalcaemia. It is caused by a deletion of about 26 genes from the long arm of chromosome 7. The syndrome was first identified in 1961 by Dr. J. C. P. Williams of New Zealand and has an estimated prevalence of 1 in 7,500 to 1 in 20,000 births.

[YouTube - Work-life balance - YouTube](http://www.youtube.com/channel/HC4qJiwvab_0E)

[http://www.youtube.com/channel/HC4qJiwvab\\_0E](http://www.youtube.com/channel/HC4qJiwvab_0E)

[YouTube - Workplace bullying - YouTube](http://www.youtube.com/channel/HcNmR8YWD7QSw)

<http://www.youtube.com/channel/HcNmR8YWD7QSw>

[YouTube - Workplace stress - YouTube](http://www.youtube.com/channel/HcNLRzrTHfoF0)

<http://www.youtube.com/channel/HcNLRzrTHfoF0>

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[www.salt-mine.net](http://www.salt-mine.net)

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