4

Saññā (Perception)

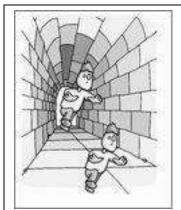
A study of the 3rd aggregate by Piya Tan ©2005

Before reading this, you may like to watch Anil Seth (2017), "Your brain hallucinates your consciousness reality." TED2017

1 What you see is not what you get

1.1 THE TRAIN EXPERIENCES

- **1.1.1** Remember the time when you are sitting in a train, and it is drizzling outside. While the train remains stationary, the rain drops straight down. Then as the train begins to move, you see (perceive) that the rain begins to fall obliquely, and then horizontally, when the train goes full speed! And when the train slows down to a stop again, the drizzle begins to fall obliquely, and then vertically down again in the "normal" manner.
- **1.1.2** Similarly, when the train is moving fast, you may feel the illusion of being a stationary observer, while the scenery outside is moving fast. Remember when you were in a car driving in the country-side: the fences go by fast, the trees more slowly, the distant mountains hardly at all [see picture]. Closer ob-



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jects seem to move farther than distant ones.² Of course, you probably already know that it is the movement of the vehicle that makes you see this interesting phenomenon. This is parallax in science; it is called "perception" $(sa\tilde{n}\tilde{n}\tilde{a})$ in Buddhism.



Perspective and parallax

Click on the small tree below to see what parallax is like:

http://www.learner.org/teacherslab/science/light/lawslight/eyes/index.html

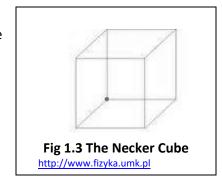
1.2 TUNNEL VISION? What you see is *not* always what you get! This famous illusion of perception shows how two equally tall figures in a row in a corridor, one *virtually* appears to be taller. Yet they are of the same height (measure them!).³ The way our eyes see things is also not what they appear to be. What we think of as seeing is the result of a series of events that occur amongst the eye, the brain, and the outside

¹ Lily de Silva 1984:69.

² On the computer screen, click the tree icon below. Otherwise, to download or see the demonstration, go to http://www.learner.org/teacherslab/science/light/lawslight/eyes/index.html.

³ For more of such illusions, see eg http://www.scientificpsychic.com/graphics/index.html.

world. Light reflected from an object passes through the cornea, through the lens which focuses it, and then falls on the retina, where it hits a thin layer of color-sensitive cells called rods and cones. Since the light crisscrosses while going through the cornea, the retina "sees" the image upside down. The brain then "reads" the image right-side up. In other words, this page you are looking at is really upside down in your eye, but the mind "turns" it right side up.



1.3 COMPETING FOR ATTENTION

- **1.3.1** The Necker Cube⁴ [Fig 1.3] shows how information is picked up by the senses and then interpreted by the eye faculty. Looking at the cube by way of simple *sensing*, the eye faculty receives information about twelve lines on the same flat plane (co-planar). However, three different views might be *perceived*, that is, two different cube orientations, or twelve co-planar lines joined together. If you gaze at the dotted corner, it seems to be *inside*, but after 3-5 seconds, it will be on the *outside*, and flips in and out, as it were!
- **1.3.2** In other words, the eye faculty is not sure how to perceive the cube, so it gives three possible views of the same thing. The Necker Cube illustrates a simple form of what psychologists call "rivalry," that is, a perceptual phenomenon that occurs when the proximal stimuli to the eye cannot be resolved as a single percept. There are other forms of rivalry, such as <u>binocular rivalry</u>, which is found when different images are separately presented to either of the two eyes. For example, a picture of a tree is shown to the right eye and a car to the left. In such a situation, the tree and the car are not combined into one picture. Instead, perception seems to flip between the two.
- **1.3.3** Early psychological theories proposed that the flipping was due to eye movements or other peripheral effects, but keeping the eyes still does not stop the alternation. It seems that the flipping occurs higher up in the perceptual process. It seems as though the two (or three) views are competing for attention (or consciousness).

Susan Blackmore explains:

This simple phenomenon provides an ideal situation for investigating the relationship between the objective facts (input to the eye, events in the visual system and so on), and the subjective facts (being conscious of first one of the pictures and then the other). (Blackmore 2003:234)

1.3.4 Binocular rivalry very well illustrates unconscious processes going on in our minds. When the right eye and the left eye are presented with competing, dissimilar images, the observer does not experience a stable superimposed percept of the images presented to the two eyes, but instead perceives an ongoing alternation between the images seen by each eye every couple of seconds. When one percept is consciously perceived, the other remains unconscious.

Yet, even if a stimulus is not reportable (that is, it appears as if unnoticed), there is evidence it is still

⁴ The Necker Cube was designed by Swiss crystallographer, Louis Albert Necker, in 1832. The Cube is an ambiguous two-dimensional line drawing of wire-frame in isometric perspective, that is, comprising paired sides, all equidistant. When two lines cross, the picture does not show which is in front or which is behind, showing a spontaneous depth reversal. This makes the picture ambiguous: it can be perceived in two different ways. When a person gazes at the Cube, it seems to flip back and forth between the two perceptions. The eye faculty chooses only one perception at a time. This is known as *bistable* or *multistable perception*.

processed by the brain in various way. Activity in the amygdala,⁵ which <u>usually increases when one's</u> face shows fear or anger, is still detectable <u>even when the emotional face is suppressed</u> on account of binocular rivalry.⁶

1.4 VIRTUAL REALITY. Although such experiences are "real," they are actually illusory: we call them <u>virtual reality</u>. In fact, most of our experiences are *virtually* virtual realities, conjured up by five rapidly moving groups of phenomena called "the aggregates" (*khandha*). When we fail to understand this and identify with such virtual realities, we think that they are permanent "things," but they are all really impermanent "events," arising and ceasing almost at the same time in rapid succession.

We have the tendency to form <u>habits</u> (*nati*) as a result of frequent similar or familiar experiences. Bertrand Russell mentions this interesting Pavlovian phenomenon:

a bright light makes the pupils of the eyes contract; and if you repeatedly flash a light in a man's eyes and beat a gong at the same time, the gong alone will, in the end, cause his pupils to contract.

(Russell 1936:90)⁷

The fact that you are reading this, and that you can understand this, is mostly a result of various conditionings (such as learning the alphabets and to read) over a period of time. If you still find parts of this paper beyond your understanding (aside from my own lack of clarity or my stupidity), then you have not been conditioned enough to relate to those aspects. Such conditioning can be useful, but they are mostly automatic responses to stimuli. Being aware of this, and understanding why, will help us to see more of the reality behind them.

1.5 LOOKING AND SEEING. When we are looking at something or a scenery, we often feel that we see it entirely in all its details, and that we can immediately notice any change in it. However, the reality is that when we look, we do not always see. Take, for example, when we hear a bird singing in a tree, and when we look for it, we will often fail to see it right away, noticing it only after some effort, that is, when our *attention* is directed in the right spot. Indeed, we would not be able to find it if we lack the *interest* to see it.

To complicate things, a phenomenon called **change blindness** may further prevent us from immediately seeing the object. Our <u>visual memory</u>, for example, may fail us and we mistake another object for a bird. Or, we could be noticing a bird, but it is not the one that is singing, and so on. In other words, we perceive change in situation or scenery only when focussed attention is directed to the changing aspect. For a perception of reality, not only must our attention be properly directed at the target, but we must have <u>wise attention</u> (*yoniso manasikāra*), that is, the understanding of the inherent impermanence of all worldly existence.

⁵ On the amygdala, see SD 17.8c (6.5).

⁶ Williams, Morris, McGlone, Abbott & Mattingley, 2004. See also A Lutz et al 2007:69.

⁷ From "Do we survive death?" in B Russell, *The Mysteries of Life and Death*, London: Hutchison, 1936:90, https://www.msu.edu/~marianaj/**Russell**.pdf.

⁸ See eg Rensink et al 1997 & Carter et al 2005.

⁹ See Yoniso Manasikāra Sampadā S (S 45.55/5:31), SD 34.12.

2 Naming and recognizing

2.1 NAMING

2.1.1 Our senses are constantly being bombarded with sense-data: we are often flooded with experiences at all our sense-doors. Simply put, **perception** ($sa\tilde{n}\tilde{n}a$) is the way our mind decides which sense-data or which mental states are to be attended to at the sense-doors. It is a very selective process of sensing and mentating, "seeing" and thinking, heavily biased towards what we like, disregarding what we dislike, and simply ignoring what we cannot comprehend. An important process of perception is that of linking a <u>present</u> experience to a <u>past</u> one, be it a true or false memory: this is what might simply be called recognition.

R E A Johansson gives a helpful working summary of saññā, thus:

Perception is produced through the confrontation of a neural message with memories stored in the nervous system. The information supplied through the senses can be interpreted only by being compared with this stored information; this information can from a Buddhist point of view be envisaged as provided by *viññāṇa* [consciousness] and therefore present before the stimulus; it is activated only through the contact, *phassa*. *Viññāṇa* is ... a precondition of perception and can therefore be placed earlier in the conditioned series.¹⁰ (1979:92)

2.1.2 Although in certain contexts, $sa\tilde{n}\tilde{n}\tilde{a}$ may be rendered as "recognition" (Boisvert 1995:77 f), this, however, connotes that it is always a form of "correct" knowledge (when one "recognizes" someone or something, it means one has no doubt about this). **Peter Harvey** notes that

Saññā certainly is a form of classificatory, labelling, interpreting activity, but it includes both correct labelling ("recognition") and incorrect labelling (misinterpretation). For this reason, I prefer the more neutral "cognition." The more usual "perception" is certainly too broad, as it covers the combined activity of saññā and viññā[n]a, and in any case hardly covers saññā of a mental object.

(Harvey 1996:94)

2.1.3 Saññā and viññāṇa

- **2.1.3.1** In the next section [2.2], we will see in some detail how we experience things, but will look at it briefly here. Our senses come into contact with objects in the world or of our own thoughts. Each moment of such a contact is accompanied by a <u>feeling</u> that is pleasant, painful or neutral. When this is cognized (experienced) by *naming* it: this is $sa\tilde{n}\tilde{n}\tilde{a}$. Although it is usually translated as "perception," the word "sign" also comes from the same root as $sa\tilde{n}\tilde{n}\tilde{a}$. This is understandable as $sa\tilde{n}\tilde{n}\tilde{a}$ is a kind of designation.
- **2.1.3.2 Consciousness** (*viññāṇa*) gives a raw sensing of the sense-stimulus (*vijānāti*); then our memory moves in and names it, for example, we recognize a sound and say, "That sounds like a dog barking." Conceptual thoughts begin to cluster around that naming: that which we name, we begin to think about—this is called *vitakka*. We may think, "I wonder who owns that dog?" Or, "Is it the same dog I heard yesterday?" Then *vitakka* grows into *papañca* (mental proliferation). "It is a mass of thoughts and conceptions that burden the heart and mind." ¹¹

¹⁰ On this aspect on consciousness, see *Viññāṇa*, SD 17.8a(6).

¹¹ Amaro, "Thinking," 2001:3.

2.1.3.3 Perception ($sa\tilde{n}\tilde{n}\tilde{a}$) works very closely with consciousness ($vi\tilde{n}\tilde{n}\tilde{a}na$). Once we are conscious of an object through one of the sense-doors (eye, ear, nose, tongue, body, or mind)—that is, through "contact" (phassa)—we perceive ($sa\tilde{n}j\tilde{a}n\tilde{a}ti$, or more technically, apperceive) it as a form: we then try to make sense of it by naming it so that we can control it, as it were, and do things with it.

Having <u>named</u> an object or experienced, the mind is then able to <u>recognize</u> it (rightly or wrongly). As such, we find in the twelve-link dependent arising, "with consciousness as condition, there is name-and-form" (viññāṇa,paccayā nāma,rūpaṁ).¹³ [7.1.4]

2.1.4 We only perceive what we want to perceive, and very often there are many other things we fail to see. Having "recognized" a sense-experience, we usually fall back on that old experience and forget about the current event going on at the sense-door, and drift into the past, or daydream into the future. This is called *distraction*. Technically, however, perception is a neutral experience of initially making sense of an experience. When there are value judgements, motivated by the unwholesome karmic roots of greed, hate or delusion, or by the wholesome karmic roots of non-greed, non-hate and non-delusion, then the process turns into mental formations (saṅkhārā).

2.2 APPERCEIVING AND CONCEIVING

2.2.1 The process just described is best termed as "ideation," or perhaps, "conceptualization," that is, one mentally "sees" or conceives an image from an earlier experience, or conjures up a new one. ¹⁶ When there is input through any of the physical senses (eye, ear, nose, tongue, or body), $sa\tilde{n}\tilde{n}a$ arises from the stimulus, that is, our attention is directed at the experience: we then apperceive, that is, recognize or identify it. ¹⁷ When there is no physical sense-stimulus, and the stimulus is purely mental, then we conceive an idea or a state, that is, we ideate. ¹⁸

2.2.2 Apperception and conception

2.2.2.1 The Mahā,nidāna Sutta (D 15) is the locus classicus for these notions of apperception and conception:

It is said: **'With name-and-form as condition**, **there is contact.'** Ānanda, how name-and-form conditions contact should be known in this manner:

¹² For further discussion on the <u>differences</u> between perception and consciousness, see SD 17.8a (8.2).

¹³ See (Paţicca,samuppāda) Vibhaṅga S (S 12.2), SD 5.15; also SD 17.2a (12).

¹⁴ An understanding of the contemporary scientific notion of "qualia" helps here. **Qualia** (pl), sg **quale** (Latin, pronounced ['kwa:le], is a term used in philosophy to refer to individual instances of subjective, conscious experience. The term derives from a Latin word meaning for "what sort" or "what kind." Examples of qualia are the pain of a headache, the taste of wine, or the perceived redness of an evening sky. For an introduction, see http://en.wikipedia.org/wiki/Qualia; a philosophical study: http://plato.stanford.edu/entries/qualia/.

¹⁵ See SD 17.5 (2.1).

¹⁶ See Hamilton 1996a:62.

¹⁷ **W S Waldron** has a helpful n: "Apperception is not commonly used in English; it is neither 'perception' nor 'conception,' but rather something in between. According to the *Concise Oxford English Dictionary* (1976), 'apperception' means: 'perception with recognition or identification by association with previous ideas,' with the verb 'to apperceive' meaning 'unite and assimilate (a perception) to ideas already possessed, and so comprehend and interpret.' This is precisely the term $sa\tilde{n}\tilde{n}\tilde{a}$." (2003:189 n69). Gomez criticizes translating $sa\tilde{n}\tilde{n}\tilde{a}$ as "consciousness" or "perception," and translates it as "apperception": 1974:144.

¹⁸ For a discussion, see Hamilton 1996a:59 f.

(1) If, Ānanda, there were no qualities, traits, signs and indicators¹⁹ through which there is a description [definition] (*paññatti*) of the <u>mental body [mind-group]</u>²⁰—then would **conceptual impression**²¹ manifest in <u>a physical body</u>?"²²

"Certainly not, bhante."

(2) If, Ānanda, there were no qualities, traits, signs and indicators through which there is a description of the <u>mental body [mind-group]</u>—then would **sense-impression**²³ manifest in <u>the mental body?</u>"²⁴

"Certainly not, bhante."

(3) If, Ānanda, there were no qualities, traits, signs and indicators through which there is a description of the mental body and the physical body [the mind-group and the body-group]—then would conceptual impression or sense-impression manifest itself?"

"Certainly not, bhante."

(4) If, Ānanda, there were no qualities, traits, signs and indicators through which there is a description of <u>name-and-form</u>—then would there be **contact**?"

"Certainly not, bhante."

"Therefore, Ānanda, this is the cause, the source, the origin, the condition for contact, that is to say, <u>name-and-form</u>. (D 15,20/2:62), SD 5.17

2.2.2.2 "Conceptual impression" (adhivacana, samphassa, literally, "designation-contact") here refers to verbal (that is, mental or conceptual) impression. The Dīgha Commentary says: "Conceptual impression is synonymous with mind-contact, which arises in the mind-door taking the four (mental) aggregates as its basis [because it is apprehended by means of designation and description]" (DA 2:501).²⁵ In simple terms, this can be called "labelling contact," that is, nāma in action. The unawakened being is a shopaholic shop-

²⁵ With Subcomy [within parenthesis].

¹⁹ Yehi ākārehi yehi lingehi yehi nimittehi yehi uddesehi. Comy: The mutually dissimilar nature of feeling, perception, mental formations and consciousness, are called "qualities" (ākāra). They are also called "traits" (linga) because, when carefully looked at, they betray the hidden meanings (of their base) (līnam-attha). They are also called "signs" (nimitta) because they are the causes of perceiving (sañjānana,hetuto); and they are also called "indicators" (uddesa) because they are to be indicated ("pointed out") (uddisitabbo) [through these the meaning is signalled or inferred]. (DA 2:500 f; DAŢ within square brackets)

 $^{^{20}}$ **Nāma, kāya**, the "mind-group" comprises the 4 formless groups of existence ($ar\bar{u}pino\ khandh\bar{a}$): feeling ($veda-n\bar{a}$), perception ($sa\tilde{n}\tilde{n}\bar{a}$), formations ($sa\dot{n}kh\bar{a}ra$) and consciousness ($vi\tilde{n}\tilde{n}\bar{a}na$). It is distinguished from $r\bar{u}pa,k\bar{u}ya$, the body-group, comprising form ($r\bar{u}pa$), ie the 4 elements ($dh\bar{a}tu$, $mah\bar{a}$, $bh\bar{u}ta$) [see SD 17.1 & 2]. We have here the first canonical occurrence of this term and also at Pm 1.183, but $n\bar{u}ma,k\bar{u}ya$ is mentioned by itself at Sn 1074. The twofold grouping ($n\bar{u}ma,k\bar{u}ya$ and $r\bar{u}pa,k\bar{u}ya$) is common in Comys. In **Dhamma, saṅgāṇī**, all phenomena are classified as 3 groups: consciousness (citta) (khandha 5), mental factors (cetasika) (khandha 2-4) and form ($r\bar{u}pa=khandha$ 1).

²¹ Adhivacana, samphassa. U Thittila, in his **Vbh 6** tr, renders this as "analogical contact" (Vbh: T §17/7) with the n, "Mind and mental objects do not impinge but are explained by the analogy (*adhivacana*) of physical states." On *adhivacana* and *paţigha*, see SD 5.17 (5b) above.

²² Yehi ānanda ākārehi yehi liṅgehi yehi nimittehi yehi uddesehi <u>nāma,kāyassa</u> paññatti hoti, tesu ākāresu tesu liṅgesu tesu nimittesu tesu uddesesu asati, api nu kho <u>rūpa,kāye</u> **adhivacana,samphasso** vā paṭigha,samphasso vā paññāyethâ ti. On **rūpa,kāya**, see SD 5.17 §20(1) n.

²³ Paţigha, samphassa. On adhivacana and paţigha, see SD 5.17 (5b) above.

²⁴ Yehi ānanda ākārehi yehi liṅgehi yehi nimittehi yehi uddesihi <u>rūpa,kāyassa</u> paññatti hoti, tesu ākāresu tesu liṅgesu tesu nimittesu tesu uddesesu asati, api nu kho <u>paṭigha,samphasso</u> vā paṭigha,samphasso vā paññāyethâ ti.

ping around for labels and never having enough of it. The bigger our ego, the more branded labels we seek.²⁶

Then, we become nothing more than the labels we are. If clothes make the man, then he must be merely a hollow man, riddled with hole patched up with price-tags and labels!

2.2.2.3 "Sense-impression" (paṭigha, samphassa, literally, "impingement-contact") refers to impression through sensory stimulus, or simply sense-impression. The Dīgha Commentary says that sense-impression is the contact that arises taking the contact-aggregate of form as basis (sappaṭighaṁ rūpa-k,-khandhaṁ vatthuṁ) (DA 2:501), that is, five physical sense-stimuli, namely, contact arising through eye-contact, ear-contact, nose-contact, tongue-contact, and body-contact, that is, our raw physical sense-experiences as they arise at the physical sense-doors. In simple terms, this is the "impact contact," that is, rūpa in action.

Sujato helpfully summarizes this for us:

We can see that "**impact contact**" deals <u>primarily with receiving data from outside</u>, while "**labeling contact**" deals <u>primarily with processing inner, conceptual information</u>. Thus the earlier, mystical understanding of name-and-form receives a strictly rational, psychological treatment. Name-and-form is shown to be interdependent. If there were no name, there could be no labeling, ie no conceptual processing of sensory experience. If there were no form, there would be no awareness of the world outside. Finally the [Mahā,nidāna Sutta] passage proceeds by way of synthesis to show that both of these processes are essential aspects of "contact."

("The mystique of the Abhidhamma," TMA 8; emphases added)²⁷

2.2.3 As human beings living in the sense-realm ($k\bar{a}m\hat{a}vacara$), both forms of contact occur in us. We experience the world of physical reality through impact contacts of the 5 physical senses with the physical world, and we construct a very private and limited inner world through labelling contacts with thoughts, ideas and emotions. Sujato gives this helpful summary on $n\bar{a}ma, r\bar{u}pa$ in this connection:

In the Mahā Nidāna Sutta passage, name and form are also [respectively] called the "name group" and the "form group," implying that each consists of a number of factors. Elsewhere in the suttas they are indeed defined, not synthetically [see pp 14 f], but analytically. Name is feeling, perception, attention, contact, and volition. Form is the four great physical properties and derived form. The connection between name and its original meaning is growing weaker. It is now an umbrella term for a class of mental functions, only some of which are directly associated with conceptualizing.

One factor which is, however, associated with conceptualizing is "perception." This is the associative aspect of consciousness. "Perception" ($sa\tilde{n}\tilde{n}\tilde{a}$) related to "cognition" ($vi\tilde{n}\tilde{n}\tilde{a}na$) as "connotation" relates to "denotation." The suttas treat it as a key aspect of concept formation. In everyday usage, it can mean "contract," "agreement." In this sense, perception ($sa\tilde{n}\tilde{n}\tilde{a}$) approaches the meaning of convention (sammuti). The two are etymologically parallel.

Noteworthy by its absence from name is "thought" (vitakka), which is not an essential factor for consciousness. Elsewhere the factors constituting name are said to precede thought. So it

²⁶ Sometimes rendered as "resistance-contact" (*paṭigha,samphassa*), ie, the impact of a sense-object on its sense-faculty.

²⁷ For fuller text, see SD 5.17 (5c).

²⁸ The terms "labelling contact" and "impact contact" are used by **Sujato** in his essay, "The mystique of the Abhidhamma" (TMA, nd: 12-15).

seems that despite the terms "name" and "labelling," name deals with very fundamental, prelinguistic proto-conceptual processes. ("The mystique of the Abhidhamma," TMA 15)

2.2.4 Perception

- **2.2.4.1** The Vibhanga briefly mentions both these forms of perception (Vbh 6)—conceptual impression and resistance impression—but they are discussed in its Commentary, the Sammoha, vinodanī. The Commentary begins by explaining the three formless aggregates (feeling, perception, and formations) themselves turn inwards upon each other (sayam piṭṭhi, vaṭṭakā hutvā), using the term "conceptual impression" (adhivacana, samphassa) for the perception that is conascent (or contemporaneous) with themselves. But "perception arising from contact-impression [resistance-impression]" (paṭigha, samphassa, jā saññā) is literally a five-door perception, and "conceptual impression perception" (adhivacana, samphassa, jā saññā) is a mind-door perception.
- **2.2.4.2** Here, the 5-door perception²⁹ is gross, since simply by looking at one in the grasp of greed, one knows that he is grasped by greed, and looking at one in the grasp of hate, one knows that he is grasped by hate. The mind-door perception, on the other hand, is subtle because it is only known through some communication. It is recorded in **the Vibhaṅga Commentary** that once two women were sitting spinning thread, when two novice monks (navaka) passed by. One of the monks looked at one of the women. The other woman then asked her: "Why did he look at you?" "That monk looked at me perceiving me as a younger sister." When the two monks reached the sitting hall, the other monk asked, "Did you look at that woman?" "Yes, I did." "For what reason?" "I looked at her because she resembles my sister."
- **2.2.4.3** Thus it should be understood that the five-door perception knows by looking. This is based on the physical senses only, and some exemplify it as occurring in impulsion. But mind-door perception is subtle because it is only after asking, "What were you thinking?" that, from that person's reply, could one know what he was thinking, even when both were sitting on the same couch or the same bench. (VbhA 20)
- **2.2.4.4** The Apaṇṇaka Sutta (M 60), by way of distinguishing between apperception and concepttion, interestingly (but only briefly), mentions the kinds of dhyanic gods: the mind-made (mano,mayā) gods of the form realm, and the perception-made ($sa\tilde{n}\tilde{n}\bar{a}$, $may\bar{a}$) gods of the formless ($ar\bar{u}pa$) realm.³⁰ The Vipallāsa Sutta (A 4.49), too, refers to perception in its role as the faculty of conception, and mentions the four types of distorted conception ($visa\tilde{n}\tilde{n}\bar{a}$), in connection with the three types of perversions ($vipall\bar{a}sa$), which is discussed below [9.4].

2.3 MEANING

2.3.1 What is the meaning of meaning? On a simple level, "meaning" can be said to be <u>our intention or view or measure of a thing</u>. While a good level of technical accuracy certainly helps in the proper understanding and communication of ideas, no matter how well defined words and terms may be, the final interpretation is always in the ear and mind of the listener, that is, depending on *what* one has heard

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²⁹ On the five-door and the mind-door cognitive processes, see *Nimitta & Anuvyañjana*, SD 19.14.

³⁰ M 60,31/1:410; MA 3:122.



Fig 2.3 The Humpty-Dumpty rule
Cartoon by John Tenniel (1871)
http://www.the-funneledweb.com/images/humpty-dumpty.gif

and *how* one has understood it. <u>The Humpty-Dumpty Principle</u> (or Rule)³¹ often applies: we may insist on the meaning of a word, but it may not always be generally accepted or understood so by others.

"I don't know what you mean by 'glory'," Alice said.

Humpty Dumpty smiled contemptuously "Of course you

Humpty Dumpty smiled contemptuously. "Of course you don't —till I tell you. I meant 'there's a nice knock-down argument for you!"

"But 'glory' doesn't mean 'a nice knock-down argument'," Alice objected.

"When I use a word," Humpty Dumpty said, in rather a scornful tone, "it means just what I choose it to mean—neither more nor less."

"The question is," said Alice, "whether you can make words mean so many different things."

"The question is," said Humpty Dumpty, "which is to be master —that's all."

(Lewis Carroll, Through the Looking-glass, 1871: ch 6)

- **2.3.2** Successful communication depends of the effective use of language and expression. Words, in a sense, have <u>three dimensions or usages</u> (although not all three may be found in all words), comprising of:
 - (1) lexicographical meanings, that is, dictionary meaning;
 - (2) stipulative meaning, that is, a private or "intentional" meaning; and
 - (3) contextual meaning, that is, a language reflecting the meaning or import of the teaching.

The first usage—the lexicographical—is often applied in the commentarial etymologies, and sometimes in the Suttas [3]. The stipulative use of words, such as the Humpty-Dumpty principle or disambiguation,³² where the speaker or author gives his own meaning to the words or expressions used in a manner quite different from common usage. This is sometimes called "intentional language" in Buddhist literature [3]. The contextual usage of language is the most common means of communication used in the Suttas where the language includes stories, imageries, and other skillful to facilitate the understanding of the audience.

3 Intentional language

3.1 Deeper meaning

3.1.1 As mentioned earlier [2], the second mode of language communication is the stipulative, an aspect of which is **intentional language**. Stipulative language or intentional language, as we shall see, can be humorous or profound, or both. The purpose of such a language is of course to show us that words are not always how they are commonly used, and to look beyond the word so that it brings out the deeper or higher meaning.

³¹ This rule properly means an idiosyncratic or eccentric use of language in which the meaning of particular words is determined by the speaker, but is here more broadly applied.

³² Disambiguation: technically, this is the establishment of a single grammatical or semantic interpretation.

3.1.2 Let us first look at a mundane example. A popular book on mind and brain gives this interesting contemporary example of how perception ($sa\tilde{n}\tilde{n}\tilde{a}$) works:

Read this statement:

"The lobster at eighteen is about to blow a fuse!"

At first, this may conjure up bizarre surrealist images. But imagine a busy restaurant with numbered tables—and one harassed waitress making that remark to another. Suddenly it makes sense.

(Gellatly & Zarate 1998:66)

3.1.3 Another well known example is when an editor or translator tells his assistant to he does not want to see any "widows and orphans." This is not a literary pogrom, but the practice of keeping a page free of dangling words or lines at the top or at the bottom of a page or paragraph (mainly for reading flow and aesthetics). ³³

3.2 Another's intention

- **3.2.1** Speech, in other words, is not just a matter of recognizing words and understanding grammar, but one has to interpret their meaning and the intention of the speaker.³⁴ The same also goes for actions or what we call "body language." In fact, under normal circumstances, the unawakened mind has no choice but to interpret (construct meanings of) such messages.
- **3.2.2** Intentional language (sandhā,bhāṣā; Tib: dgongs-pa) or sandhyā,bhāṣā (lit "twilight language")³⁵ is neither symbolic in the conventional sense (for then even a non-Buddhist intellectual could "translate" it) nor is it ultimate (insofar as it has been written down and therefore subject to mere intellectual interpretation). It is a "third" language, a tertium quid, between the conventional expression and the ultimate understanding of the Dharma.
- **3.2.3** Intentional language is not only a protection against the profanation of the sacred through intellectual curiosity, and misuse of yogic (meditation) methods and psychic forces by the ignorant and the uninitiated, but has its origin mainly in the fact that everyday language is incapable of expressing the highest experiences of the spirit (which could at best be hinted at through similes and paradoxes). In fact, the skillful application of intentional language serves as a direct communication of spiritual truth and realization, in a manner that transcends ordinary language. In a sense, this is a special transmission between an accomplished teacher and a ready pupil.

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³³ In typesetting, <u>widows</u> and <u>orphans</u> are words or short lines at the beginning or end of a page or paragraph, which are left dangling by itself as to distract the flow of the reading, as it separated from the rest of the paragraph. There is however some disagreement about the definitions of widow and orphan; what one source calls a widow the other calls an orphan. The definitions here are those of the Chicago Manual of Style.

³⁴ For an interesting discussion on "category mistake," see Paul Williams, *Studies in the Philosophy of the Bodhi-caryāvatāra*, Delhi, 1998:129 f.

³⁵ See Piya Tan, The Teaching Methods of the Buddha, 2004, esp §§16-18.

3.2.4 A verse in the Dhammapada makes an interesting use of <u>intentional language</u> in a very dramatic situation. It was spoken by the Buddha in connection with Uggasena, an acrobat,³⁶ while he was precariously poised on his head on top of a high pole:

Let go of the front. Let go of the back. Let go of the middle. Crossing to the far shore, With the mind released from everything, Do not again undergo birth and decay. muñca pure muñca pacchato majjhe muñca bhavassa pāragu sabbattha vimutta,manāso na puna jāti,jaraṁ upehisi. (Dh 348)

On a simple level, we see here the essence of satipatthana practice, where at the start of meditation practice, one keeps one's mind in the present moment (for example, watching the breath), letting go of the past and the future.³⁷ Whatever phenomena arise in the present moment, too, one simply "let come, let go" of them, keeping the mind focussed on the meditation object.

On a higher level, this verse means that the arhat has overcome past karma (the back), and faces no more rebirths (the front). The arhat is not attached even to this life itself, not even present moment (the middle), but simply watching it arising, peaking and ending, over and again. The arhat's mind may go with the flow, but it is never dragged along or drowned by it.

3.2.5 The Dharma language, however, is at best still "conceptual" to the uninitiated or unawakened, especially the intellectually-inclined. Indeed, when the Buddha teaches using Dharma language, it sounds the same to all his listeners but means different thing to each of them!

In a remarkable case, the Buddha uses intentional language to communicate with a weaver's daughter of Āļavī (DhA 3:170 ff). When the Buddha looks at her, she knows that he wants her to approach him. The following dialogue—called the the 4 Questions—ensues before the congregation:

(1) Buddha: Where do you come from, young girl? Kumārike tvam kuto āgacchasāti? Girl: I know not, bhante. Na jānāmi, bhantêti (2) Buddha: Where are you going? Kattha gamissasiti? Girl: I know not, bhante. Na jānāmi bhantêti (2) Buddha: Do you not know? Na jānāsîti? Jānāmi bhantê'ti. Girl: I know, bhante.

(4) Buddha: Do you know? Jānāsî'ti?

Girl: I know not, bhante. Na jānāmi bhantê'ti

(DhA 13.7/3:172 f ad Dh 174)

The 4 questions respectively mean:

(1) Where were you before you were reborn here?

I know not, bhante.

(2) Where will you be reborn?

I know not, bhante.

(3) Do you not know that you will surely die? and

I know, bhante.

(4) When will you die? I know not, bhante. (DhA 13.7/3:173)

Those in the crowd who "listen" to the Buddha only *conceptually* would know only his words—the crowd does not really understand—they do not see the meaning or purpose of what is taught! The

³⁶ DhA 24.6/4:59-65, 26.14/4:158 f.

³⁷ This is a common method of the forest meditation tradition of Thailand (esp of Ajahn Chah's lineage).

weaver's daughter, however, understands the Buddha *intuitively*, and answers his questions correctly and gains the wisdom-eye (paññā,cakkhu) that sees things on the ultimate sense (param'attha).³⁸

3.2.6 The understanding that language (spoken or written) is a relative and conditioned form of human expression is a very vital one. **The Kesa, puttiya Sutta** (A 3.65) advice, "Do not go by scriptural authority (mā piṭaka, sampadānena)," is given, or should be understood, in this connection. ³⁹ The meaning and benefit of the Buddha Word cannot be found in the Pali Canon or any canon as text, that is, not in its form as written scripture. ⁴⁰ These texts are merely mnemonics (and not always without flaw), and as mnemonics, they are only intelligible to those who already know what they mean, that is, the context, and what they point to, that is, the liberating truth.

The basis for this truth is a living transmission from a living Dharma master, which in turn helps one to focus one's mind that will open up to a direct experience of true reality. Of course, there are (theoretically at least) those, like the pratyeka buddhas (individual awakened ones),⁴¹ for whom such spiritual understanding has accumulated to such a point that they simply cannot ignore it, but must awaken to reality even when the ambience is not conducive for the establishment of a sustainable teaching.

4 The name is not the named

4.1 Lewis Carroll, in *Through the Looking Glass,* relates this witty exchange between the White Knight and Alice:

Alice could only look puzzled: she was thinking of the pudding.

"You are sad," the Knight said in an anxious tone: "let me sing you a song to comfort you."

"Is it very long?" Alice asked, for she had heard a good deal of poetry that day.

"It's long," said the Knight, "but very, VERY beautiful. Everybody that hears me sing it—either it brings the TEARS into their eyes, or else—"

"Or else what?" said Alice, for the Knight had made a sudden pause.

"Or else it doesn't, you know. The name of the song is called 'HADDOCKS' EYES."

"Oh, that's the name of the song, is it?" Alice said, trying to feel interested.

"No, you don't understand," the Knight said, looking a little vexed. "That's what the name is CALLED..." (Lewis Carroll [1865], 1960:212)⁴²

In a similar vein, Gregory Bateson, in Steps to an Ecology of Mind, famously declares,

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³⁸ For the use of shock imagery, see Piya Tan, "The Teaching Methods of the Buddha," 2002 §18.

³⁹ A 3.65.3a/1:189 = SD 35.4.

⁴⁰ "Written scripture" is tautologous, but is necessary for emphasis here to denote writing and words, and connotes authority or scholarship (technical accuracy). These factors may be helpful in a "word" understanding of the Buddha Word, but one has clearly to go beyond them for a direct experience of inner stillness and clarity.

⁴¹ For canonical refs, see S 3.20/1:91-93; U 50. Teaching of pratyeka buddhas are said to be recorded in **Khagga,-visāṇa S** (Sn 35-75); "individual awakening" (*pacceka,bodhi*) is mentioned in **Nidhi,kaṇḍa S** (Kh 7). For a study, see Ria Kloppenberg, *The Paccekabuddha, a Buddhist Ascetic,* Leiden: E J Brill, 1974 (rep Wheel 305-307, Kandy: Buddhist Publication Society); reviewed by John Strong, *History of Religions* 15,1 Aug 1975:104 f; & K R Norman, "The Pratyeka-Buddha in Buddhism and Jainism," in *Buddhist Studies (Ancient and Modern)*, eds Denwood & Piatigorsky; repr in Norman, *Collected Papers* 2, 1991:233-249.

⁴² Lewis Carroll, *Alice Through the Looking Glass*. NY: New American Library, 1960:212.

the name is not the thing named, but is of different logical type, higher than the thing named; the class is of different logical type, higher than that of its members. (1972:481)

4.2 Gregory Bateson (1904-1980) was an anthropologist, social scientist, cyberneticist—known famously and simply as Gregory—was one of the most important social scientists of that century. Strongly opposing those scientists who attempted to "reduce" everything to mere matter, he was intent upon the task of re-introducing "Mind" back into the scientific equations, on which account, among other things, he wrote two famous books *Steps to an Ecology of Mind* (1972), and *Mind & Nature* (1979). From his point of view the mind is a constituent part of "material reality" and it is thus nonsensical to try to split mind from matter.

Before being championed by the counter-culture of the 1960's, Bateson had been busy in the 1920's and 1930's as an anthropologist in Bali, and in helping to found the science of cybernetics among many other things. His ideas were adopted by many thinkers in the anti-psychiatry movement because he provided a model and a new epistemology for developing a novel understanding of human madness, and also for his formulation of the theory of the double bind.

With colleagues Warren McCulloch, Gordon Pask, Ross Ashby, Heinz von Foerster, Norbert Wiener, etc, he elaborated the science of cybernetics. He inspired several models and approaches in the area of psychotherapy, notably that of the MRI Interactional school of Weakland, Jackson, and Watzlawick, and many other later schools of family therapy (including that of the Milan school of Palazzoli), and he directly influenced family therapists such as Brad Keeney, Tom Andersen, Lynn Hoffman and many others. He was familiar with **Alfred Korzybski**⁴³ who had earlier thought of the same principle:

[The map is not the territory, and the name is not the thing named.] This principle, made famous by Alfred Korzybski, strikes at many levels. It reminds us in a general way that when we think of coconuts or pigs, there are no coconuts or pigs in the brain. But in a more abstract way, Korzybski's statement asserts that in all thought or perception or communication about perception, there is a transformation, a coding, between the report and the thing reported, the Ding an sich ["thing-in-itself"]. Above all, the relation between the report and that mysterious thing reported tends to have the nature of a classification, an assignment of the thing to a class. Naming is always classifying, and mapping is essentially the same as naming. (G Bateson 1979:30)

4.3 All this is sobering as we reflect that even Lewis Carroll, who probably had not encountered Buddhism, has given us some profound, albeit literary, glimpses at the true reality that the Buddha is pointing at. Words and ideas are merely thinking and communicating tools. Anyone can use them, and like Humpty Dumpty, they mean just what they choose them to mean. This private reality sometimes reflects or brings into focus, very profound ideas, often quite unforeseen and unknown to the speaker.

Indeed, the success of Buddhism today is often the result of the work of many, who like, Humpty Dumpty, present the Buddha *word* in just the way as they see it: speakers, writers and teachers (like myself especially) who probably do not really understand half the profundity and potential of what they are saying. On the other hand, a personal spiritual experience, say, of mindfulness practice or of dhyana, uplifts one with a sense of liberation that our lives are bettered and never the same again so that we are propelled into a spiral of less and less self-centred activity.

⁴³ Alfred Habdank Skarbek Korzybski (1879-1950), Polish-born American scientist and philosopher.

5 Approaches to perception

5.1 Perception as Change. Gregory Bateson, in his well known work, *Mind and Nature* (1979), points out that "Perception operates only on difference. All receipt of information is necessarily the receipt of news of *difference*." (1979:31). He goes on to compare the cognitive process to <u>a simple electric switch</u>:

the switch, considered as a part of an electric circuit, *does not exist* when it is in the on position. From the point of view of the circuit, it is not different from the conducting wire which leads to it and the wire which leads away from it. It is merely "more conductor." Conversely, but similarly, when the switch is off, it does not exist from the point of view of the circuit. It is nothing but a gap between two conductors which themselves exist only as conductors when the switch is on. In other words, the switch is *not* except at the moments of its change of setting, and the concept "switch" has thus a special relation to *time*. It is related to the notion "change" rather than to the notion "object."

In other words, the switch is only what it does: it only exists at the time of switching. Otherwise it is no different from the rest of the circuit. "Hence," concludes Waldron, "even to speak of perception is necessarily to speak of events—and this is to speak in terms of dependent origination."

(Waldron 2002:144).

5.2 Perception as narrative

5.2.1 Mental metaphors. All teachings are mental metaphors in the sense that they are means to an end, that is, the highest good. The Buddha's teachings comprise instructions, dialogues, metaphors, parables and stories. Unlike the systematic dogmas of the Abhidhamma, the Buddha's teaching is, in terms of language and expression, rich, polysemic, often non-technical, very often audience-friendly, and always efficacious upon its narrative audience, if not its current living audience.

The most common method the Buddha uses to avoid, or at least reduce, distortion, projection, dropouts and forgetting, is that of stories and imageries (metaphors, parables, etc); in other words, worldly language. Such worldly language is effectively not merely an adjunct to Dharma language, a direct expression of truths in "technical" terms⁴⁴ (such as impermanence, suffering, non-self, mindfulness, etc), but are vital in giving an expression and clarity that are often beyond ordinary language.

5.2.2 Worldly language. Let us look at a few examples of this vital *worldly* language: first, at an example of the use of similes. **The Sāmañña,phala Sutta** (D 2), in explaining this power of the recollection of beings faring according to their karma, employs this simile:

Maharajah, just as if there were a palace in the central square [of a town where four roads meet] (siṅghāṭaka), and a man with good eyesight standing on the top of it were to see people **entering** (pavisanti) a house, **leaving** (nikkhamanti) it, **wandering** (sañcaranti) along the carriage-road, and **sitting down** (nisinnā) in the central square [where four roads meet]. The thought would occur to him, 'These people are entering a house, leaving it, walking along the streets, and sitting down in the central square [where four roads meet]' (D 2.96/1:83)

⁴⁴ "Technical" is within quotes because there practically no technical terms, ie expressions with specific meanings or usages like those of the Abhidhamma. All the sutta "terms" need to be understood in their *context*, and in relation those terms used elsewhere and in relation to other terms and passages. The suttas are best understood as manuals or tools for mental cultivation, inner peace and spiritual freedom.

Here the usage of "entering" (pavisanti), "leaving" (nikkhamanti) and "wandering" (sancaranti) refers respectively to our being reborn, dying and seeking a new birth (that is, the intermediate state). ⁴⁵ The "house" represents the body or form of rebirth, and "sitting down (nisinnā) in the central square [where four roads meet]" refers to the consciousness finding a new birth in the sense-world (the four roads representing the four elements, earth, water, fire, wind). Here, the "sitting down" of the simile refers to the consciousness coming to be established in a new being, when it falls from its "wanderings" as an intermediate state. ⁴⁶

5.2.3 Meditation aids. Another example is that from **the Vitakka,sanṭhāna Sutta** (M 20), that is, the fourth of the 5 methods recommended for overcoming distractions during meditation:

If, bhikshus, while the monk is not minding and is disregarding those thoughts, there still arises in him evil unwholesome thoughts connected with desire, hate or delusion, then <u>he should attend to the stilling of the thought-formation</u> [by identifying the causes]⁴⁷ of those evil unwholesome thoughts.⁴⁸

Then the evil unwholesome thoughts are eliminated and disappear. By their elimination, the mind thus stands firm internally, settles down, becomes unified and concentrated.

SIMILE. Bhikshus, just as a man finding no reason for walking fast, walks slowly; finding no reason for walking slowly, stands; finding no reason for standing, sits down; finding no reason for sitting down, lies down—thus giving up an awkward posture for an easy one—even so should the monk rid of the evil unwholesome thoughts by attending to the stilling of the thought-formation.

Then the evil unwholesome thoughts are eliminated and disappear. By their elimination, the mind thus stands firm internally, settles down, becomes unified and concentrated.

(M 20,6/1:120), SD 1.6

From this simile, we have a very good idea that as we let go of an unwholesome thought, the mind feels progressively more clear and easy. Its statement in Dharma language—"<u>he should attend to the stilling of the thought-formation</u>"—is easier teased out when read alongside its simile.

5.2.4 Knowing the Buddha. The significant of Buddhist narratives is of course the Buddha narrative: the life and legend of the Buddha that Buddhist children sooner or later inherit as received tradition. Aśvaghoṣa (2nd century) turns the Buddha-life into an epic in his **Buddha,carita**. By the 4th century, Asanga, in his **Uttara Tantra**, presents "the 12 acts of the Buddha," namely:

- (1) The Bodhisattva in Tusita resolves (pravata) to be born into the human world.
- (2) The Bodhisattva's descent (bhagavato utkramti) from Tusita into the human world.
- (3) The conception (garbha avakramti) of Mahā Māyā: the dream of the white elephant.
- (4) The nativity (janma) of Siddhârtha in Lumbinī park.
- (5) Siddhârtha's education (*kala*) in the arts, sciences and martial arts.

⁴⁵ On the teachings of the intermediate state in the Pali suttas, see SD 2.17.

⁴⁶ See P Harvey 1995:103 where he uses "discernment" for "consciousness" (viññāṇa).

⁴⁷ Vitakka,saṅkhāra,saṇṭhāna. MA explains saṅkhāra here as condition, cause or root, and takes the compound to mean "stopping the cause of the thought." This is also known as "thought-reduction." See **Vitakka Saṇṭhāna S** (M 20), SD 1.6 (4) for details.

⁴⁸ **Daddabha J** (J 322) illustrates this method of going to the root or source of the problem. This story went to the West as "Chicken Little," "Chicken Licken," or "Henny Penny" or the like, and was made into a Disney film as "Chicken Little" (2005). See http://en.wikipedia.org/wiki/The_Sky is Falling#Origin.

- (6) The life of pleasure (krdāmudu) in the palaces.
- (7) The great renunciation (mahā'bhiniskramana) after the four sights and Rāhula's birth.
- (8) Self-mortification (duskaracarya) after mastering Ārāḍa's and Rāma's systems.
- (9) The victory over Māra (mārajit) just before the Great Awakening.
- (10) The supreme awakening (abhisambodhi) under the Bodhi tree at Gayā.
- (11) The turning of the Dharma Wheel (dharmacakra, pravartan) to the five monks at Vārānaşī.
- (12) The final nirvana (parinirvāṇa) at Kuśinagara.

These events are explained in detailed in Buston's *History of Buddhism*.⁴⁹ **The Buddha.vamsa Commentary** (by Dhammapāla, 5th century) goes on to list 30 major events of every Buddha's life (BA 298).⁵⁰

Although very few of such events are actually recorded in the Pali Canon or the Āgamas, they are all very familiar to practically all informed Buddhists, and serve as important received tradition. On a psychological level, these stories contain valuable <u>symbolisms</u> illustrating the pilgrim's progress on the path. The serious practitioner, however, in due course, begins to wean off the legendary Buddha and begins to turn to the Buddha in the Dharma, such as through the recollection of the Buddha (*buddhânussati*), ⁵¹ or reflecting on the Buddha's exhortation: "He who see the Dharma, see me; he who sees me see the Dharma." ⁵²

5.2.5 Uses of worldly language

5.2.5.1 Some important points concerning this <u>worldly language</u> in terms of the nature of *perception* is helpful here, as follows:

- (1) **Historicity**. The stories, imageries and similar teachings place the Buddha story in our history so that we can take him as <u>a spiritual ideal</u>.
- (2) **Transhistoricity**. At the same time, the narrative language and Buddha legend give a sense of true <u>purpose</u> of the spiritual life, that is, to transcend history (samsara).
- (3) **Referentiality**. The narrative expositions are not taken as ultimate truths but as easy hands-on pointers to them.
- (4) **Contextuality**. The narratives have no reality of their own, but can only be appreciated in the context of the Dharma.
- (5) **Particularity**. The narratives have <u>a special meaning</u> for each and every person according to their level of understanding and disposition.
- (6) **Generality**. As one's understanding of these narratives deepens and the narrative embellishments are taken for what they really are, there is a growing convergence in a common wisdom of the higher truth.
- (7) **Progression**. One's spiritual progress can be discerned by a progressive internalization of these narratives, so that one begins to see beyond the forest of narratives for the tree of awakening. We begin to see the essence of these narratives in our own life.

⁴⁹ Buston or Butön Rin-chen-grup (1290-1364). A Tibetan teacher, translator and historian of Buddhism of the Kagyu tradition. He was involved with the redaction and classification of the Tibetan Canon. His *History of Buddhism*, or more properly, *Doctrinal History* (chos-'byung) is esp noteworthy as it contains a chronological account of Buddhism in India, Nepal and Tibet, as well as an index to all the translations of the Tibetan Canon.

⁵⁰ See eg Ency of Buddhism: Buddhakṛtya. On the oldest Buddha biography, see **Ariya Pariyesanā S** (M 26), SD 1.11 Intro.

⁵¹ See SD 15.7.

⁵² S 22.87.13/3:120 = SD 8.8 Intro.

5.2.5.2 Simply put, religious language, imagery and mythology are all <u>skilful means</u> serving as glossy packaging to attract the buyer spoiled for choice in the supermarket of religions, cults and simony. They are also a sort of "Buddhism for dummies" guide. We will remain "dummies" if we only read the words without putting the wholesome teachings into practice. Or, worse we merely print them as a merit investment; for, as far as unopened books go, they are but blocks.

I have elaborated this point elsewhere,⁵³ so a brief comment will suffice here. As we progressively feel the true inner peace of Buddhist mindfulness practice, we find less use for labels, since the product has been consumed and worked well. Through the clarity of the mind and centred stillness, we marvel at how the Buddha, a mere human being, could transcend even the highest Gods to be liberated from rebirth and suffering, from samsara. If the Buddha had been a God, we could not have saved ourselves. It may take some more time before much of humanity realizes that the monotheistic God idea arose alongside man's quest for power and dominance over nature. God made man, and man keeps returning the compliment. The true creator is our mind, and the dismantling of ignorance, delusion and pain must begin there.

6 Speech and action

6.1 SPEECH AND BODY LANGUAGE. Buddhist psychology regards the two common forms of communication —verbal (speech) and physical (body language)—as being "material" ($r\bar{u}pa$). The Buddhist technical term for this is $vi\tilde{n}\tilde{n}atti$ ("intimation"), that is, communication phenomena, comprising <u>bodily intimation</u> ($k\bar{a}ya,vi\tilde{n}\tilde{n}atti$) or body language, and <u>verbal intimation</u> ($vac\bar{\imath},vi\tilde{n}\tilde{n}atti$) or verbal language. They are physical in the sense that they are <u>bodily expressions</u>, not necessarily reflecting the mental state or intention of the speaker, and that their meaning or response depends on the perceiver (the audience).

As such, in Buddhist spiritual training, <u>speech is a form of bodily action</u>, and together with <u>physical action</u>, they come under the purview of **moral training** (*sīla,sikkhā*, *adhisīla,sikkhā*).⁵⁵ The Buddhist moral training can be summarized in <u>the 5 precepts</u> (*pañca,sīla*), thus:⁵⁶

Bodily actions: 1. Abstaining from taking life;

2. Abstaining from taking the not-given;

3. Abstaining from sexual misconduct.

Verbal action: 4. Abstaining from falsehood (here a shorthand for practising right speech,

that is, speech guided by truthfulness, concord, pleasantness, and benefi-

cence)

Mindfulness: 5. Abstaining from drugs, intoxicants and addictive habits.

This moral training is not an ideal in itself, but it serves as the basis for mental development ($sam\bar{a}dhi$, $sikkh\bar{a}$), leading to training in insight wisdom ($pa\tilde{n}\tilde{n}\bar{a}$, $sikkh\bar{a}$), all of which, working together, lead one to spiritual freedom (vimutti).

6.2 E-PRIME LANGUAGE. A very remarkable development in recent times in the effort to reduce, even eliminate, perceptive error, is the proposal of **E-Prime language**, or simply, "English Prime." The term was coined by David Bourland in his *A Linquistic Note: Writing in E-Prime* (1965) to refer to the English

⁵³ Dharma without Buddhism, SD 35.2(3).

⁵⁴ See chart in *Rūpa*, SD 17.2a Table 10 item IX.

⁵⁵ D 1:207, 3:220; A 1:229.

⁵⁶ On the five precepts, see D 3:235; A 3:203, 275; Vbh 285. For an analysis, see **(Kusalâkusala) Sañcetanika S 1** (A 10.206), SD 3.9.

language modified by prohibiting the use of the verb "to be" (am, are, is, etc).⁵⁷ E-Prime arose from Alfred Korzybski's General Semantics and his observation that English speakers most often use "to be" to express dogmatic beliefs or assumptions, or to avoid expressing opinions and feelings as such.⁵⁸

E-Prime eliminates the "is-dependent" over-defining of situations where we tend to confuse one aspect or viewpoint of an experience with a much more complex totality. This over-defining occurs chiefly in sentences using the "is of identity" or copula (eg "Bodhi is a teacher": but, does he work as a teacher 24 hours a day?) and the "is of predication" (eg "The lotus is white": but, does it look white in red light?).

E-Prime helps one to be more objective and creative in problem solving. Such premature judgments as "There is no solution to this problem" can be restated more objectively as "I don't see a solution to this problem yet."

Or, if you were to see a man, reeking of whisky, stagger down the street and then collapse, you might think, "He is drunk." In E-Prime you would instead think, "He acts drunk," or "He looks drunk." After all, the "drunk" might be an actor playing the role of a drunk, or that even though he smells drunk, he could be struggling with the effect of some other cause, like he has just been beaten up by some hooligans. Instead of simply walking off, you might then look a little more carefully, and send for an ambulance to help him.

Just as in mindfulness practice, one would observe phenomena objectively, as they arise at the sense-door, so too in E-Prime one shapes one's language to be closely reflective of the situation in a non-judgemental tone. Here are is famous example of E-Prime reconstruction of a literary piece:

Standard English	E-Prime
Alice was beginning to get very tired of sitting	Alice began to tire of sitting by her sister on
by her sister on the bank, and of having nothing to	the bank, and of having nothing to do: once or
do: once or twice she had peeped into the book	twice she had peeped into the book her sister
her sister was reading, but it had no pictures or	read, but it had no pictures or conversations in it,
conversations in it, "and what is the use of a	"and what use does a book have," thought Alice
book," thought Alice "without pictures or	"without pictures or conversation?" —modified
conversation?'	(Wikipedia)
(Lewis Carroll, Alice's Adventures in Wonderland)	

A few simple Buddhist examples of E-Prime language are as follows:

Standard English	E-Prime
(1) Devadatta is an evil person.	(1) Devadatta has done some evil deeds.
(2) This teacher is an arhat.	(2) This teacher has the demeanour of an arhat.
(3) All non-Buddhists are superstitious.	(3) If you do not understand Buddhism, you tend
	to be superstitious.
(4) Piya is lazy.	(4) Piya has difficulty finishing the work.

Evidently, an understanding and proper usage of E-Prime helps us express ourselves in a clear, positive, compassionate and harmonious manner: it helps in right speech.

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⁵⁷ More fully, this includes: *be, am, is, are, was, were, been, being,* the contractions of *to be* ('s, 'm, 're, eg *l'm, he's, she's, they're*), and the archaic forms of *to be* (eg *art, wast, wert*).

⁵⁸ On E-Prime, see http://encyclopedia.thefreedictionary.com/E-prime and then follow the links.

7 What is perception (saññā)?

7.1 **DEFINITIONS**

- **7.1.1** All definitions (how we limit the power of words to convey an idea or feeling) are
 - contextual (they depend on the passage),
 - temporal (they depend on the time or historical period when it is used)
 - personal (they depend on our own command of the language, biases, intelligence and attention).

This is simply so because language is a human convention and we often use words as we understand or misunderstand them. Our intentions may not always be clearly or completely conveyed in the words, and in our absence, our worew may lack its emotional content or context. In other words, even when our audience may know what we are saying, they may not excatly know *how* we are saying it or what we really *mean*.

As such, for profitable communication or discussion, it is indispensable that we are talking "about the same things," that is, we define our terms as clearly as possible and stick to those definitions, or explain any diversions or exceptions.

- **7.1.2** All these helpful technicalities are not always present in <u>the early Buddhist texts</u>. This is not because of any oversight, but simply because they belonged to an *oral tradition*, where teachings are tailor-cut to fit the listener's or audience's disposition, need or question. The Buddha is like a wise healer who heals his patients with just the right amount of medicine and gives instructions in accordance with the ailment. Understandably, many of his prescriptions and much of his terminology are *contextual*.
- **7.1.3** While the Abhidhamma is an admirable attempt at "universalizing" the Buddha's healing methods and terminology, it is a scholastic tradition that sometimes, and in important ways, departs from the canonical (Sutta) text and context. ⁵⁹ The Abhidhamma is certainly grist for the academic mill, and helpful as it may be in intellectual discussions, the Suttas as a whole present a comprehensive and cohesive teaching so that the meanings and import of their teachings and terminology can be teased out from their various contexts, especially in the light of the living Buddhist contemplative practice. In short, the Suttas are not just great literature for one to "appreciate," but most significantly, they are living words for personal transformation leading to spiritual awakening.

7.1.4 "Idea"

7.1.4.1 Let us first look at the lexicographical definitions of $sa\tilde{n}\tilde{n}\tilde{a}$ in the Suttas. **The Mahā Vedalla Sutta** (M 43), for example, defines perception ($sa\tilde{n}\tilde{n}\tilde{a}$) as follows:

"Perception, perception," it is said, avuso. In what connection, avuso, is it called perception? And what does it perceive?

It perceives [notes], avuso, it perceives, therefore it is called perception.⁶⁰

⁵⁹ For a discussion, see **Dhamma and Abhidhamma**, SD 26.1.

⁶⁰ Sañjānāti sañjānātî ti kho āvuso, tasmā saññā ti vuccati. On saññā, see SD 17.5. **Sue Hamilton,** in *Identity and Experience*, points out that although the def of *viññāṇa* here encroaches on that of *saññā*, we should understand that <u>saññā</u> does the actual discrimination of the 5 sensory objects, identifying say, a taste, more precisely, while *viññāṇa* "is the awareness by which we experience every stage of the cognitive process, including the process of discriminating" (1996a:92). See S:B 1072 n114; also **Viññāṇa**, SD 17.8a.1.

And what does it perceive?

It perceives blue, it perceives yellow, it perceives red, it perceive white.

It perceives, avuso, it perceives, therefore it is called perception. (M 43.8/1:293), SD 30.2

And the Khajjanīya Sutta (S 22.79), too, defines perception in almost identical words:

And what, bhikshus, do you call **perception**?

It perceives [notes], bhikshus, therefore it is called perception.61

And what does it perceive?

It perceives blue, it perceives yellow, it perceives red, it perceive white.

It perceives, bhikshus, therefore it is called perception.

(S 22.79,9/3:87), SD 17.9

These definitions point to the "recognizing" or "naming" function of perception. (The earlier stage where one *cognizes* a colour, that is, by seeing, is the function of *consciousness*.)⁶² As **Gethin** has noted, it appears that this kind of stock definition, illustrating the function of $sa\tilde{n}\tilde{n}a$ by reference to various colours, has led translators to render it in the context of the aggregates as "perception" (1985:36).

7.1.4.2 Alex Wayman, for example, has pointed out that there passages where "perception" does not make sense of the Nikāya's usage of $sa\tilde{n}\tilde{n}a$ as a technical term, and he suggests the word "idea" as the proper translation for $sa\tilde{n}\tilde{n}a$ (1976). His suggestion is supported by Gethin:

This certainly seems to make better sense of the technical usage in connection with the *khandhas*. A $sa\tilde{n}\tilde{n}\bar{a}$ of, say, "blue" then becomes, not so much a passive awareness of the visual sensation we subsequently agree to call "blue," but rather the active noting of that sensation, and the recognising of it as "blue"—that is, more or less, the idea of "blueness." This appears to be in general how $sa\tilde{n}\tilde{n}\bar{a}$ is understood in the commentarial literature. (1985:36, emphases added)

It is certainly more technically accurate to translate $sa\tilde{n}\tilde{n}\bar{a}$ as "idea" or "ideation," and this would surely help in any explanation of the term. However, such a *technicality* may work against one's *familiarity* with "perception" as the popular rendition of $sa\tilde{n}\tilde{n}\bar{a}$.

7.1.4.3 For example, it is easier and more useful to speak of "the perception of impermanence" (anicca, $sa\tilde{n}\tilde{n}\bar{a}$) than "the idea of impermanence," or, on the other hand, of "perceiving permanence" rather than "ideating permanence" (or even "keeping in mind the idea of permanence"). We have effectively here (re)defined $sa\tilde{n}\tilde{n}\bar{a}$ as "the active noting of an object and the recognizing of it in due course." English is a living language, and we should keep it alive. ⁶⁴

7.1.5 As one of the aggregates. It is worth remembering that all the 5 aggregates are not separate entities, but function interdependently as an integral whole.⁶⁵ We know that "perception" is not a separate

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⁶¹ Sañjānātî ti kho bhikkhave tasmā saññā ti vuccati.

⁶² See SD 17.8a.

⁶³ Vism 14.130; cf Nyanaponika, Abhidhamma Studies, Kandy, 3rd ed, 1971:68-72. (Gethin's fn)

⁶⁴ As Ruegg notes, *saññā* is one of the "fundamental terms and concepts in Buddhist thought for which no philosophically adequate translation has yet been agreed" (1995:146 f & n1). See Ruegg 1973 n2 for an excellent essay on *saññā* that includes a commentarial survey. See also Skilling, *Mahāsutras* vol 2, 1997:477 n31.

⁶⁵ See SD 17.1b (1).

reality and does not operate in itself. As evident from **the Madhu,pindika Sutta** (M 18), we see perception *co-operating*⁶⁶ with other aspects of the perceptual process:⁶⁷

Avuso, dependent on the eye and forms, eye-consciousness arises.

The meeting of the three is contact.

With contact as condition, there is feeling.

What one feels, one perceives.

What one perceives, one thinks about.

What one thinks about, one mentally proliferates. (M 18,16/1:111) [8.2]

"The meeting of the three is contact": here we see consciousness operating in the presence of the sense-faculty and sense-object, as simple awareness (without any discriminatory function). Then we see this contact giving rise to feeling, and feeling to perception.

It is interesting to note here that one of the classical Sanskrit meanings of <code>samjñā</code>, "naming," ⁶⁸ is relevant here. At this point, the experience is "named" or tagged as "agreeable," "disagreeable" or simply disregarded. The mind becomes especially obsessed with the first two, so that mental constructs and ideas proliferate (<code>papañceti</code>). And so suffering begins and rapidly grows.

7.1.6 "Ideas" as meditation objects

7.1.6.1 Saññā may also refer to the ideas that are <u>meditation-objects</u>, such as the 7 perceptions (satta, saññā), such as those given in **the Satta Saññā Sutta** (A 7.46), namely,

the perception of foulness (asubha,saññā),

the perception of death (maraṇa,saññā),

the perception of the loathsomeness of food (āhāre paţikkūla,saññā),

the perception of not delighting in all the world (sabba,loke anabhirata,saññā),

the perception of impermanence (anicca, saññā),

the perception of suffering in the impermanent (anicce dukka,saññā), and

the perception of the nonself in what is suffering (dukkhe anatta,saññā).

(A 7.46/4:46-53), SD 15.4

Ten perceptions are given in **the Dasa Saññā Sutta** (A 10.56) [Table 9.4a] and another ten in **the Girim-ānanda Sutta** (A 10.60) [Table 9.5a]. These various perception exercises mentioned here are discussed and collated below [9.5].

7.1.6.2 Saññā is also used in reference to <u>wrong views</u>, that is, the perversion of perception (saññā, ipallāsa), as in the perception of permanence (niccam,saññā), the perception of the pleasant (sukha,saññā), the perception of self (atta,saññā), and the perception of the beautiful (subha,saññā) [9.3].

In this connection, the Visuddhi,magga gives an Abhidhamma definition of saññā as follows:

All $(sa\tilde{n}\tilde{n}a)$ have the characteristic of noting $(sa\tilde{n}j\bar{a}nana)$. Its property is the making of a sign that is a condition for noting again, "This is the very same thing": just as carpenters and others work

⁶⁶ Note that here this word means "working together," and not its usual dictionary sense.

⁶⁷ "Perceptual process" refers to the mental process centering around perception ($sa\tilde{n}\tilde{n}\tilde{a}$); "cognitive process" refers to the same centering around consciousness ($vi\tilde{n}\tilde{n}\tilde{a}na$).

⁶⁸ Sanskrit-English Dictionary: samjñā.

with wood, etc. Its manifestation is the making of a conviction by virtue of a sign that has been learnt, like the blind perceiving an elephant [U 68 f]. Its basis is whatever object that arisen within range, like the idea $(sa\tilde{n}\tilde{n}\bar{a})$ "people" that arises for young animals towards scarecrows.

(Vism 14.130/462; cf DhsA 110; Abhav 18)

- **7.1.6.3** Evidently, saññā in the role of labelling or noting, plays an important role in the psychology of memory, especially in connection with recognizing and recalling. The Sarvāstivādin, too, give samjñā the same role: "samjñā is noting, the taking up of the sign of the field [object]" (samjñā samjānam viṣa-ya,nimittôdgraḥ). 69
- **7.1.6.4** The Abhidhamma definition clearly suggests that $sa\tilde{n}\tilde{n}a$ has a close relationship to mindfulness (sati): "strong $sa\tilde{n}\tilde{n}a$ is in fact the basis of sati." It should also be noted that many such "memories," especially those of the unskilled mind, are simply conceptions or notions based on a particular perspective of past events. In other words, they are misconceptions arising through perception associated with unwholesome consciousness.

The point is that as far as Abhidhamma is concerned our "remembering" fails to reflect properly the way things truly are. This point is not particularly hard to appreciate, even conventional wisdom tells me that if I am brooding on some wrong done to me, my view of the world is likely to be coloured as a result.

(Gethin 2001:42)

7.1.7 Saññā as consciousness

7.1.7.1 Consciousness in its entirety. When used in the names of the mental realms or meditation bases ($\bar{a}yatana$), $sa\tilde{n}\tilde{n}\bar{a}$ refers to consciousness in its entirety, namely, the base of neither-perception-nor-non-perception ($n'eva,sa\tilde{n}\tilde{n}a,n\hat{a}sa\tilde{n}\tilde{n}ayatana$), and the non-conscious beings ($asa\tilde{n}\tilde{n}a,satta$). In both cases, $sa\tilde{n}\tilde{n}a$ does not refer to perception alone, but also to all the other aspects of consciousness.

The Pañca-t,taya Sutta, for example, uses the term $sa\tilde{n}\tilde{n}a$ and $sa\tilde{n}\tilde{n}i$ in the context of meditation or psychocosmological, that is, in the context of the "mental bases" ($\bar{a}yatana$) of meditation and existence. In such a context, $sa\tilde{n}\tilde{n}a$ functions as "consciousness," because much of the usual "sensors" of consciousness, the 5 physical senses ($pa\tilde{n}c'indriya$), are missing (that is, temporarily stop functioning) at this profound level of meditation or existence.

7.1.7.2 SAÑÑÂGATA. In at least two discourses, we have the phrase, "there is the escape beyond coming into this consciousness" (atthi imassa saññā, gatassa uttari nissaraṇaṁ). Here, saññā appears by itself, and means "consciousness" [7.1.7.1], or more specifically refers to the rebirth or existential consciousness. These discourses are as follows:

Vatthûpama Sutta	M 7,17	SD 28.12
Sāļha Sutta	A 3.66,15	SD 43.6

In this special case—apparently, only in these two suttas—the term $sa\tilde{n}\tilde{n}agata$ (from $sa\tilde{n}\tilde{n}a + \bar{a}gata$) has directly to do with the benefits of spiritual training, especially proper meditation. The commentary

⁶⁹ Abhdk 54. See also Wayman 1976:325-335.

⁷⁰ Gethin 2001:41.

⁷¹ On āyatana as "mind-base," see (Āsava-k,khaya) Jhāna S (A 9.36) @ SD 33,8 (2.2). On āyatana as "sense-base," ie sense-faculty, see eg Sal,āyatana Vibhaṅga S (M 137/3:216-222), SD 29.5.

 $^{^{72}}$ M 7,17 = SD 28.12; A 3.66,15 = SD 43.6; also M 1:435-437, 3:104-108; S 4:106; A 2:128, 130, 4:422-426: all passim.

on the Sāļha Sutta (A 3.66) explains the above phrase as follows: "It should be understood as that by which there is the truth that is the ending (of suffering) consciousness ($sa\tilde{n}\tilde{n}\tilde{a}$), that is, of the insight into nirvana, the escape beyond this coming into this consciousness" (A 2:307).

7.1.7.3 In **the Cūļa Suññata Sutta** (M 121), however, *saññâgata* has a technical sense of "perception," a kind of meditation.⁷⁴ This usage is common enough when applied to meditation.⁷⁵

The term *saññâgata*, however, also appears in the following texts, as part of the set of <u>5</u> aggregates, ⁷⁶ and simply means "by way of perception," "included in perception," or "pertaining to perception," without any other special sense:

Mahā Māluṅkyā,putta Sutta	M 64,9+10+11+12+13	SD 21.10
Rahulo, vāda Sutta	S 35.121/4:106	SD 93.6
(Nānā,karaṇa) Puggala Sutta 2	A 4.124/2:128	SD 23.8b
(Nānā,karaṇa) Mettā Sutta 2	A 4.126/2:130	SD 33.10
(Āsava-k,khaya) Jhāna Sutta	A 9.36/4:422-426	SD 33.8

7.2 DEALING WITH THE MENTAL FETTERS. An important aspect of meditation is the cultivation of the skill to deal with them, thus:

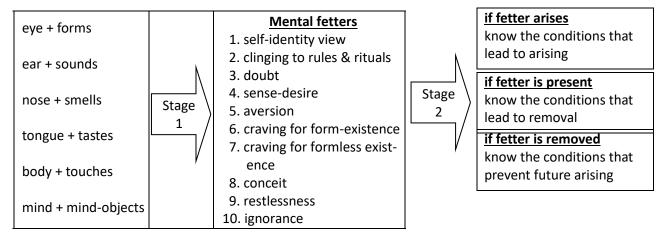


Table 7.2 Two stages in the contemplation of the 6 sense-bases

The Tika Nipāta of the Anguttara Nikāya has 4 suttas of the same name—**the Ti,nidāna Suttas 1-4**—that speak of the "three causes" (*tīṇi nidānāni*) of karma and their ending, thus:

Ti,nidāna Sutta 1 (A 3.107/1:263)	Greed, hate and delusion lead to karma.
Ti,nidāna Sutta 2 (A 3.108/1:263)	Absence of greed, hate and delusion do not lead to karma.
Ti,nidāna Sutta 3 (A 3.109/1:264)	How thinking and pondering over desirable things of the past,
	present, and future, keep one fettered to desire.
Ti,nidāna Sutta 4 (A 3.110/1:265)	How not thinking and pondering over desirable things of the
	past, present, and future, do not generate the fetter of desire.

⁷³ Imassa vipassanā,saññā,saṅkhātassa saññâgatassa uttari nissaraṇaṁ nibbānaṁ, tam atthîti iminā nirodha,-saccaṁ dasseti (AA 2:307).

⁷⁴ M 121/3:104-108 = SD 11.3.

⁷⁵ See eg SD 15.1: Fig 8.1.

⁷⁶ See SD 17.

Greed, hate and delusion are the unwholesome roots of karma, which drive one to be lost in thoughts of lust for desirable things in the past, the present and the future. On a more elaborate scale, such thoughts are due to one or other of the 10 fetters (saṁyojana) [Table 7.2].

These fetters arise from what has been perceived, by way of various thoughts and considerations, to the arising of desire, and then to bondage (as shown in **the Ti,nidāna Sutta 3**, A 3.109). In the first stage of dealing with the fetters (in satipatthana practice), one notes the fetter (generally one of the first three fetters) as it arises in connection with the appropriate sense-base.

In the second stage of mental training, one deals with the fetter that has arisen, noticing the conditions for its arising. Then, one observes without reacting to the instances where perception may cause desire and bondage, and go on to notice the general patterns of one's mental tendency so that one is able to prevent the fetter from arising again.

7.3 THE LATENT TENDENCIES

<u>7.3.1 Definition</u>. The contemplation of the sense-bases places great emphasis on understanding and managing the perceptual process. The attention is directed to the initial stage of perception, which if left unattended, can lead to unwholesome emotional reactions. In fact, the unwholesome reactions only reinforce our habits and so build up our <u>latent tendencies</u> (anusaya).

The Abhidhamm'attha Sangaha defines it thus:

The latent dispositions (*anusaya*) are defilements which "lie along with" (*anuseti*) the mental process to which they belong, rising to the surface as obsessions whenever they meet with suitable conditions. The term "latent dispositions" highlights the fact that the defilements are liable to arise so long as they have not been eradicated by the supramundane paths. Though all defilements are, in a sense, *anusayas*, the 7 mentioned here are the most prominent.

(Abhs 7.9; Abhs:BRS 268)⁷⁷

7.3.2 The 7 latent tendencies. A set of seven latent tendencies are listed in the Saṅgīti Sutta,⁷⁸ the Cha,chakka Sutta,⁷⁹ the Anusaya Sutta,⁸⁰ the Paṭisambhidā,magga,⁸¹ and the Vibhaṅga.⁸² The last two (in the Abhidhamma tradition) define latent tendencies in practically the same way as the suttas:⁸³

And what is the latent tendency of beings?

There are the 7 latent tendencies:

(1) the latent tendency of sensual lust; kāma,rāganusaya
(2) the latent tendency of aversion; paṭighânusaya
(3) the latent tendency of conceit; mānânusaya
(4) the latent tendency of views; diṭṭhânusaya
(5) the latent tendency of doubt; vicikicchā'nusaya
(6) the latent tendency of lust for existence; bhava,rāgânusaya
(7) the latent tendency of ignorance. avijjā'nusaya

⁷⁷ See also Abhs:SR 172; and **Madhu,pindika S** (M 18), SD 6.14(5).

⁷⁸ D 33.2.3(12)/3:254, 282.

⁷⁹ M 148.28/3:285.

⁸⁰ A 7.11-12/4:8 f.

⁸¹ Pm §587/123.

⁸² Vbh §816/341, §949/383.

⁸³ See **Madhu,piṇḍika S** (M 18.8/1:110), SD 6.14 (5).

That which in the world is <u>pleasant and likeable</u>, there the tendency to sensual lust of beings lies latent.

That which in the world is <u>unpleasant and unlikeable</u>, there the tendency to aversion of beings lies latent.

Thus in <u>these two states</u>, ignorance continuously occurs, and so too conceit, wrong view and doubt.

This is the latent tendency of beings.84

(Pm §587/123; Vbh §816/341)

7.3.3 Destroying the latent tendencies. These latent tendencies are deeply embedded in our minds through past habits and defilements, and can only be uprooted on attaining the path. Latent tendencies (4)-(5) are eliminated by the path of streamwinning; the gross forms of (1)-(2), by the path of oncereturning, and they are uprooted by the path of non-returning; (3), (6) and (7) by the path of arhathood.

<u>7.3.4 The 3 latent tendencies</u>. This Abhidhamma list of the seven latent tendencies hints that the shorter list of <u>three latent tendencies</u> is the more compact one, found, for example, in **the Pahāna Sutta** (S 36.3), thus:

(1) the latent tendency of lust (rāgânusaya);

(2) the latent tendency of aversion (paṭighânusaya); and

(3) the latent tendency of ignorance (avijjā'nusaya). (\$ 36.3/4:204-206), \$D 31.1

7.3.5 The 3 latent tendencies

7.3.5.1 MINDSET AND INCLINATION. A list of <u>two latent tendencies</u> is found in **Kaccāna.gotta Sutta** (S 12.15)⁸⁵ and **(Dvi Lakkhaṇa) Channa Sutta** (S 22.90),⁸⁶ namely, the latent tendency that is mindset and inclination ($cetaso\ adhittharphitanam\ abhinivesanusayam\)$. The Buddha describes one with right view (in terms of latent tendencies) in the following way:

This world, Kaccāna, is mostly bound by fixation [attachment], clinging and inclination.⁸⁷
But the person (with right view) does not engage in, cling to, incline towards that fixation and clinging, that <u>latent tendency that is mindset and inclination</u>—he does not take a stand (that anything is) "my self."⁸⁸

⁸⁴ Katamo ca sattānam anusayo? Sattânusayā: kāmarāgânusayo, paṭighânusayo, mānânusayo, diṭṭhânusayo, vicikicchā'nusayo, bhavarāgânusayo, avijjā'nusayo. Yam loke piyarūpam sātarūpam, ettha sattānam kāmarāgâusayo [rāgânusayo, Vbh] anuseti. Yam loke appiyarūpam asātarūpam ettha sattānam paṭighânusayo anuseti. Iti imesu dvīsu dhammesu avijjā'nupatitā, tadekaṭṭho māno ca diṭṭhi ca vicikicchā ca daṭṭhabbā. Ayam sattānam anusayo.

⁸⁵ S 12.15/2:17 = SD 6.13.

⁸⁶ S 22.90/3:135 = SD 56.5.

⁸⁷ "bound ... adherence," PTS *upāy'upādānâbhinivesa*, *vinibandha*, but preferred reading is Be Ce *upāy'upādānâ-bhinivesa*, *vinibaddha* = *upāya* (attachment, fixation) + *upādāna* (clinging) + *abhinivesa* (inclination, mindset, adherence) + *vinibaddha* (bound, shackled) [alt reading *vinibandha*, bondage]. Comy: Each of the three—fixation, clinging and inclination (and mindset)—arise by way of craving (*taṇhā*) and views (*diṭṭhi*), for it is through these that one fixates to, clings to, inclines to the phenomena of the 3 spheres as "I" and "mine." (SA 2:33). These 3 words appear to be syns or near-syns of latent tendency, but I have rendered them in order of their subtlety (fixation, clinging, inclination (and mindset). See S:B 736 n31.

⁸⁸ "But this ... 'My self'," tañ câyaṁ upāy'upādānaṁ cetaso adhiṭṭhānaṁ abhinivesânusayaṁ na upeti na upādi-yati nâdhiṭṭhati "attā me" ti. Comy: Craving and views are called "mental standpoint" (cetaso adhiṭṭhana) because they are the foundation for the (unwholesome) mind, and "the latent tendency of inclination (and mindset)," or

He has neither uncertainty nor doubt that <u>what arises is only suffering arising</u>, <u>what ceases</u> is only suffering ceasing.⁸⁹ His knowledge about this is independent of others.⁹⁰

7.3.5.2 IGNORANCE AND CRAVING. The most fundamental of latent tendencies must surely be those of ignorance ($avijj\bar{a}$) and craving ($tanh\bar{a}$). Ignorance is blind; craving is lame. So Ignorance carries Craving on his shoulders; Craving tells Ignorance where to go, and Ignorance blindly obeys but not always.⁹¹

<u>Ignorance</u> is called the "root from the past," extending into the present. culminating in feeling. <u>Craving</u> is called the "root from the present," extending into the future," culminating in decay-and-death, Together these two roots keep the wheel of samsara turning, fettering us to it.

7.3.6 The 1 latent tendency. The Dhammapada, in its characteristically pithy style, condenses all the forms of latent tendency into its essence—<u>craving</u>—as shown in this stanza:

Yathā pi mūle anupaddave daļhe Chinno 'pi rukkho punar-eva rūhati Evam pi taṇhânusaye anūhate Nibbattatī dukkham idam punappunam Just as when its strong roots are unharmed, A tree, even when felled would rise again— Even so, when latent craving remains rooted, This suffering arises again and again. (Dh 338)

Analayo summarizes the effects of the latent tendencies thus:

To contemplate the effects these underlying tendencies can create in the mind may be undertaken by directing awareness to the untrained mind's "tendency" to react to sensory experience with either lust or irritation; to its "tendency" to respond to more theoretical information by either forming views and opinions or else by feeling confused or doubtful, and by contemplating how the sense of "I" underlying subjective experience "tends" to manifest as conceit and moreover "tends" to clamour for eternal continuation (viz craving for existence). Contemplating in this way will reveal the surprising degree to which the unawakened mind in some way or other "tends" towards ignorance. (2003:223 n19)

<u>7.3.7 Conclusion</u>. In simple terms, our "normal" mode of perceptual operation is that of autopilotting ourselves driven by craving into predictably reacting to internal stimuli (thoughts) and external stimuli (through the physical senses). When we see something we like, we like it because we have liked something like it before. When we dislike something, we are usually reacting to similar stimuli we have experienced before. And when we feel indifferent, we are usually ignorant of the real situation. In this sense, we are what we think, and this is unflattering: but there is a way out.⁹²

perhaps "the latent tendency that is mindset (and inclination)" (abhinivesânusaya) because they stay in the mind and lie latent there (SA 2:33). This is a difficult sentence, and I am guided by the Sutta spirit than the letter. See S:B 736 n32. Cf Hāliddakāni S 1 (S 22.3.9/3:10), SD 10.12.

⁸⁹ Comy: Suffering (*dukkha*) here refers to the 5 aggregates of clinging. What the noble disciple sees, when he reflects on his own existence, is not a self or a substantially existent person but only the arising and passing away of causal conditions (*paccay'uppanna,nirodha*) (of dependent arising). (SA 2:33). Cf **Selā**'s verses (S 548-551/1:134) & **Vajirā**'s verses (S 553-55/1:135).

⁹⁰ S 12.15.6/2:17 = S 22.90/3:135), SD 16.13. "Independent of others," *apara-p,paccayā*. From streamwinning on, the noble disciple sees the truth of the Dharma by himself, and as such is not dependent on anyone else, not even the Buddha, for his insight into the Dharma. However, he may still approach the Buddha or an awakened teacher for instructions and guidance in meditation until he attains full freedom.

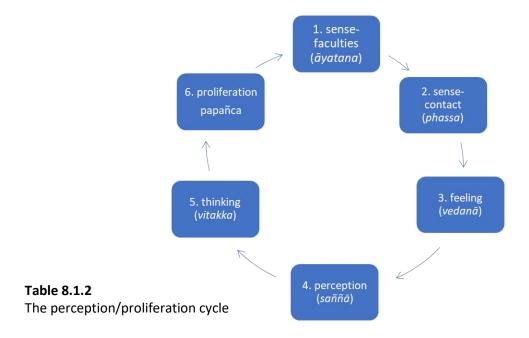
⁹¹ See Notion of diţţhi, SD 40a.1 (11.2); Emotional independence, SD 40a.8 (2.1); SD 55.17 (2.3.2.4).

⁹² For a practical account of *anusaya*, see "I" the nature of identity, SD 19.1(5).

8 The perception/proliferation process

8.1 THE MADHU, PIŅDIKA SUTTA

8.1.1 The Madhu,piṇḍika Sutta (M 18) contains a central teaching in Buddhist training: it explains the conditioned nature of the perceptual process. It is also the earliest description of perception in human history. In the Sutta, Mahā Kaccāna uses the perceptual process to explain how to dispel the various forms of perceptions so that they are not reinforced and lie latent (anuseti) in our minds, and how to overcome the latent tendencies (anusaya) operating in the perceptual process. 93 This canonical version differs in some important aspects from the more developed Abhidhamma and Commentarial version, but one feature is common to both, that is, that an act of complete perception does not arise as an immediate result of the contact between the organ and the sense-object.



- **8.1.2 Perception** is the thought-process that begins as a simple sensation and ends up with the full apprehension of the object. When thoughts predominate, we have **the proliferation process** (in an unawakened person), that comprises <u>6 stages</u> (the first part explains <u>perception</u> which ends in <u>proliferation</u>):⁹⁴
- (1) Sense-faculties (consciousness). The 1^{st} stage is, for example, <u>visual consciousness</u> (cakkhu,viññā-na)—or mutatis mutandis, any of the other 5 sense-consciousnesses—which arises with the eye and visual object as its conditions. At this point, it is bare sensation before the object is fully apprehended (which is similarly understood in the Abhidhamma).
- (2) Sense-contact. The 2nd stage is the process of <u>sensory impression</u> or sense-contact (*cakkhu,samphassa* or simply *phassa*), defined as the conjunction of the sense-organ, the sense-object and sense-consciousness (*tinṇam sangati phasso*, M 18,16/1:111).

⁹³ **Cha,chakka S** (M 148) gives a more detailed description on how the latent tendencies arise and how they are overcome (M 148,28-40/3:285-287), SD 26.6.

⁹⁴ M 18,15-18/1:112 @ SD 6.14. See also Analayo 2003:222-226.

- (3) Feeling. The 3rd stage is <u>feeling</u> (*vedanā*), which refers to the hedonic tone or emotional value of the resultant experience. This is the weakest link in the cycle—when feeling arises but before we go on into <u>perception</u>—when we break the negative cycle (by, say, turning to <u>the reflection on impermanence</u>), or transforms it into a wholesome cycle (by, say, cultivating <u>lovingkindness</u>).
- (4) Perception. The 4^{th} stage is <u>perception</u> or, more technically, apperception $(sa\tilde{n}\tilde{n}\tilde{a})$. The fact that $vi\tilde{n}\tilde{n}\tilde{a}na$ (bare sensation) occurs before $sa\tilde{n}\tilde{n}\tilde{a}$ (bare reaction) shows that $sa\tilde{n}\tilde{n}\tilde{a}$ represents a more complex form of awareness. While $vi\tilde{n}\tilde{n}\tilde{a}na$ refers to mere sensory awareness, $sa\tilde{n}\tilde{n}\tilde{a}$ "suggests a state of awareness obtained by introducing distinctions to the earlier stage of bare awareness."
- **(5) Thinking**. The 5th stage is <u>thinking</u> (*vitakka*, often translated as "initial application (of thought)"), suggesting a stage where the perceived object is *interpreted*. Hence, there is *both* thinking (*vitakka*) and pondering (*vicāra*).
- **(6) Proliferation**. The 6th and last stage is called <u>mental proliferation</u> (*papañca*) that "hints at the tendency of the individual's imagination to break loose." (Ñāṇananda 1971:4). This is a very complex level of experience that is coloured, filtered and flooded by our desires and prejudices. [See Table 8.1.2.]
- **8.1.3 Sue Hamilton** gives this illustration of how **mental proliferation** creates (reifies) various situations for one:

Let us imagine, first, that a person enters a darkened room. So dark is it that the first feeling is one of disorientation—even imbalance: he may even instinctively put out his hands in order to steady himself. In order to feel even minimally oriented, he needs to derive from the darkness some degree of "sorting it out." Perhaps most basically, in order for him to feel that he is standing on a stable foundation he needs to ascertain that it is "a room," with walls, floor, ceiling, and so on: otherwise it is simply amorphous disorienting dark space. And in order for it more specifically to be *that* room, he has to ascertain the shape, corners and limits of it. Having done this, if he is dimly aware that there are various dark shapes in the room, it is until he identifies them specifically—table, chair, sofa, standard lamp—that he knows any more about the room than its shape and that it is not empty: it is a sitting room. Gradually, he fills in more detail—pictures, books, photographs, empty wine glasses, a cushion on the floor, and so on. Each stage contributes to the way that the room as a whole becomes identified to him so that having initially encountered simply dark space he comes to "know" the room and its contents as a complete whole. From the amorphous darkness a "real" room is discerned.

(Hamilton 2000:145)

What is happening here is that the person in the dark room is delineating or working out boundaries of each object, thought, idea, feeling and so on, so that he can identify them in some "real" sense. This is basically what "making manifold" (papañceti) means.

8.1.4 "Mental proliferation" ($papa\tilde{n}ca$)⁹⁷ or "conceiving" ($ma\tilde{n}\tilde{n}an\bar{a}$)⁹⁸ are mental constructs created through defilements, and which in turn reinforce themselves as the grounds for even stronger defilements so that it forms a vicious cycle of habitual tendencies. This is a very complex level of experience that is coloured by one's desires and prejudices.⁹⁹ This last stage of the process is clearly detailed in the short **Cetanā Sutta 1** (S 12.38):

⁹⁵ See **W S Waldron's** fn at (2.2) above.

⁹⁶ See Hamilton 1996a:53-65 (ch 3); Karunadasa 2001:211.

⁹⁷ Eg Madhu,piṇḍika S (M 18/1:108-114), SD 6.14.

⁹⁸ Eg **Mūla,pariyāya S** (M 2,3-26/1:1-4), SD 11.8.

Bhikshus, what one <u>wills</u>, and what one <u>plans</u>, and what <u>lies latent</u>—this is a support¹⁰⁰ for the continuation of consciousness. When there is a support, there is a basis for the establishing of consciousness. When consciousness is established and increases, there occurs further rebirth. When there is further rebirth, there arise further birth, decay-and-death, sorrow, lamentation, physical pain, mental pain, anxiety and despair. Such is the origin of this whole mass of suffering.

(S 12.38/2:65 f)¹⁰¹

(1) Sense-consciousness	The conjunction of sense-faculty, sense-object and <u>sense-consciousness</u> lead to bare sensation.
(2) Sense-impression	This conjunction leads to <u>sense-contact</u> (reaction or stimuli).
(3) Feeling	We react to the pleasant feeling, painful feeling, or neutral feeling.
(4) Perception	We recognize or regard the feeling accordingly.
(5) Thinking	The perceived sense-object is interpreted.
(6) Mental proliferation	Our desires and prejudices takes over by way of profuse thinking.

Table 8.1 The perceptual process: a summary

8.1.5 At the start of the Sutta, the Buddha mentions the 7 latent tendencies [7.3], and though not explicitly mentioned, these latent tendencies, the activities of mental proliferation, are present even in newborn babies, too. ¹⁰² **Nyanaponika** further points out that latent tendency includes both the risen mental defilement and their corresponding mental disposition, this being the result of long-time habits (1949:238).

8.2 Managing the perceptual process

8.2.1 Now let us examine the famous original passage of the teaching in the Madhu,pindika Sutta (M 18):

Friends, dependent on the eye and forms, eye-consciousness arises.

The meeting of the three is contact. 103

With contact as condition, there is feeling.
What one feels, one perceives.
What one perceives, one thinks about. 104

⁹⁹ Karunadasa argues that in this sixfold process, <u>the final stage of perception</u> is not "mental proliferation" (as proposed by Sarathchandra, 1958 & $\tilde{N}\bar{a}$ nananda 1971:5 ff) but actually "perception" (stage 4) since "what follows $sa\tilde{n}n\bar{a}$ could be understood not as a process of sense-perception but as a purely ideational process set up by a process of perception. In point of fact, both Sarachchandra and $\tilde{N}\bar{a}$ nananda (1971:5 ff, 41 ff) explain the stages subsequent to $sa\tilde{n}n\bar{a}$ as a process of interpretation and judgement." (2001:212).

¹⁰⁰ "Support," ārammaṇa, also tr "object," that is, one of the six sense-objects, forming the external support for sense-perception, and without them there is no sense-perception.

¹⁰¹ See S:B 757 n112.

¹⁰² Mahā Māluṅkya,putta S (M 64,3/1:432 f), SD 21.10; cf Samaṇa,maṇḍika S (M 78,8/2:24 f), SD 18.9.

¹⁰³ Tiṇṇaṁ saṅgati phasso. For a discussion on this passage, see Bucknell 1999:318 ff.

¹⁰⁴ "One thinks about," *vitakketi.* On how when thinking stops, desires do not arise, see **Sakka,pañha S** (D 21.2.2/2:277).

What one thinks about, one mentally proliferates. 105

What a person mentally proliferates is the source through which <u>proliferative notions due to perception</u>¹⁰⁶ impact one regarding past, future and present forms cognizable through the eye.¹⁰⁷

Friends, dependent on the ear and sounds, ear-consciousness arises ...

Friends, dependent on the nose and smells, nose-consciousness arises ...

Friends, dependent on the tongue and tastes, tongue-consciousness arises ...

Friends, dependent on the body and touches, body-consciousness arises ...

Friends, dependent on the mind¹⁰⁸ and mind-objects, mind-consciousness¹⁰⁹ arises.

The meeting of the three is contact.

With contact as condition, there is feeling.

What one feels, one perceives.

What one perceives, one thinks about.

What one thinks about, one mentally proliferates.

What a person mentally proliferates is the source through which proliferative notions due to perception impact one regarding past, future and present mind-objects cognizable through the mind. $(M\ 18,16/1:111\ f)$, SD 6.14^{110}

8.2.2 This is the Pali of the first paragraph of the Madhu,piṇḍika Sutta passage, and the verbs have been underlined and translated:¹¹¹

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Cakkhuñ ca āvuso paṭicca rūpe ca <u>uppajjati</u> ("arises") cakkhu,viññāṇaṁ,
tiṇṇaṁ saṅgati phasso,
phassa,paccayā vedanā,
yaṁ <u>vedeti</u> ("one feels") taṁ sañjānāti,
```

yaṁ <u>sañjānāti</u> ("one perceives") taṁ vitakketi,

yam vitakketi ("one thinks about") tam papañceti,

yaṁ <u>papañceti</u> ("mentally proliferates") tato,nidānaṁ purisaṁ papañca,saññā,saṅkhā <u>samudācaranti</u> ("they impact") atītânagata,paccuppannesu cakkhu,viññeyyesu rūpesu.

(M 18,16/1:111), SD 6.14¹¹²

http://dharmafarer.org

¹⁰⁵ This verse up to here is also found in (Samuday'atthangama) Loka S (S 12.44/2:71-73 = SD 7.5) and (Sabb'-upādāna) Parinnā S (S 35.60/4:32 f = SD 6.17) in different contexts.

¹⁰⁶ Papañca,saññā,saṅkhā: Analayo tr as "concoctions of proliferation and cognitions" (2003:222): see SD 16.4 (3).

¹⁰⁷ This important passage is the earliest statement on the Buddhist theory of perception. See SD 6.14 (4).

¹⁰⁸ "The mind," mana. Here Comy glosses as bhavaṅga,citta (MA 2:79), the life-continuum, sometimes called the unconscious or sub-conscious.

¹⁰⁹ "Mind-consciousness," *mano,viññāṇa*. Here Comy glosses as "advertence" (*āvajjana*) and impulsion (*javana*) (MA 2:77).

¹¹⁰ See also *Viññāṇa*, SD 17.8a(8.1).

¹¹¹ See Ñāṇananda 1986:5.

¹¹² A similar passage is at **Pariññā S** (S 35.60) where, however, the learned noble is revulsed (*nibbindati*) at the contact arising from sense-organ, sense-object and sense-consciousness (also using the sentence, *tinnaṁ saṅgati phasso*, S 35.60.16]), and as such "becomes dispassionate (*virajjati*); through dispassion, he is freed (*vimuccati*); through freedom, he understands, 'Clinging has been fully understood by me.'" (S 35.604:32 f). **The Mahā Hatthi,-padôpama S** (M 28) closes in a similar manner, beginning with the statement: "If, friends, internally the eye is unimpaired [intact] but no external forms come into its range, and there is no appropriate conscious engagement [appropriate act of attention] (*tajjo samannāhāro hoti*), then there is no appearance of that class of consciousness" (M 28,27-38/1:190 f). On Ñāṇananda's notion of the 3 phases of mental proliferation, see SD 6.14 (2).

It is interesting to note that all the verbs of this passage are in *the passive voice*, ¹¹³ meaning that the perceptual process is often self-propelled, so that by the time it reaches the last stage—that of mental proliferation—we have become a helpless victim of our own thoughts.

8.2.3 Analayo describes this process thus:

The crucial stage in this sequence, where the subjective bias can set in and distort the perceptual process, occurs with the initial appraisal of feeling ($vedan\bar{a}$) and cognition ($sa\tilde{n}\tilde{n}\bar{a}$). Initial distortions of the sense data arising at this stage will receive further reinforcement by thinking and by conceptual proliferation. Once the stage of conceptual proliferation is reached, the course is set. The proliferations are projected back onto the sense data and the mind continues proliferating by interpreting experience in line with the original biased cognition. The stages of cognition and initial conceptual reaction are therefore decisive aspects of this conditioned sequence. (2003:222)

However, we do have a vital chance of breaking the vicious cycle of mental proliferation: that chance lies between feeling and perceiving, that is, we should have a proper understanding of "what one feels, that one perceives" (yaṁ vedeti taṁ sañjānāti). We will first examine what happens when we simply let ourselves be autopilotted along into the grasps of mental proliferation. Then we will discuss how to prevent this and free ourselves at least momentarily from mentally proliferating.

8.3 THE MENTAL INFLUXES

- **8.3.1** Another important teaching model used by the Buddha here is that of the <u>mental influxes</u> (*āsava*), which is closely related to the perceptual process. It is difficult to find a single English translation (either a word or an expression) for *āsava*, since it is a pregnant term. These influxes have two basic senses: "they flow into" (like a flood)" (hence "influx") or "they flow out" (as of a festering wound; hence "outflows" or "cankers")¹¹⁵—both represented by the word, *āsavati*. As such, the influxes flow into and out of the perceptual process and so influence it.
- **8.3.2** Scholars have variously translated $\bar{a}sava$ as "taints" ("deadly taints," T W Rhys Davids), "cankers," "corruptions," "intoxicants," "biases," "depravity," "misery," "evil (influence)," or simply left untranslated. Many scholars, however, use the figurative term "mental influx," or simply "influx," which reflects its pernicious and painful nature.
- **8.3.3** The oldest lists of influxes often mentioned in **the suttas** are threefold, appearing as two separate sets: as what I call "the *diţţh'āsava* set" and "the *avijjâsava* set." The first set of influxes—**the** *diţţh'āsava* **set**—comprises the following:¹¹⁶

(1) the influx of sense-desire,	kām'āsava
(2) the influx of (the desire for eternal) existence, and	bhav'āsava
(3) the influx of wrong view.	diţţh'āsava

¹¹³ Sañjānāti, however, is not passive, but an active verb.

 $^{^{114}}$ Sn 874 emphasizes the dependence of conceptual proliferation on cognition in particular.

¹¹⁵ Cf **Vajira S** (A 3.25/1:124).

¹¹⁶ Saṅgīti S (D 33,1.10(20)/3:216); Sammā,diṭṭhi S (M 9,70/1:55), SD 11.14, Āsava S (S 38.8/4:256); Jāṇūssoṇi S (A 3.59,4/1:167), Nibbedhika Pariyāya S (A 6.63/3:410), SD 6.11.

The second set of influxes—the avijjasava set—comprises the following:

(1) the influx of sense-desire, kām'āsava
(2) the influx of (the desire for eternal) existence, and bhav'āsava
(3) the influx of ignorance. Avijjāsava

The second is the more common of the two sets, and is found throughout the 5 Nikāyas and the Vinaya. "Views" (diṭṭhi), meaning wrong views, as we know, are rooted in "ignorance" (avijjā). As such, it is likely that in the Canon, "the influx of views" (diṭṭh'āsava) and "the influx of ignorance" (avijjāsava) are synonymous. This notion is supported by the fact that they appear in very similar contexts, but never appear together in the same sutta.

8.3.4 In the suttas, the two sets are conflated to form the 4 influxes ($catt\bar{a}ro\ \bar{a}sav\bar{a}$) in a figurative manner and called "the floods" (ogha)¹¹⁸ or "the yokes" (yoga).¹¹⁹ This is the list that is generally found in later suttas (such as the Mahā Parinibbāna Sutta), the Abhidhamma and the Commentaries, that is, the influxes of:

(1) sense-desire, kām'āsava
 (2) existence, bhav'āsava
 (3) wrong views, and diṭṭh'āsava
 (4) ignorance. 120 avijjāsava

8.3.5 There is also a unique set of 5 influxes, that is, with respect to the birth they lead to, namely, influxes leading to: 121

(1) the hells, niraya,gamaniyā
 (2) the animal kingdom, tiracchāna,yoni,gamaniyā
 (3) the ghost world, pitti,visaya,gamaniyā

(4) the human world, and manussa,loka,gamaniyā
(5) the heavenly world. deva,loka,gamaniyā

¹¹⁷ Pārājika Kaṇḍa (V 3:5); Saṅgīti S (D 3:216); Sabb'āsava S (M 1:7-9), Bhaya,bherava S (M 1:23), Vattha S (M 1:38), Sammā,diṭṭhi S (M 1:55), SD 11.14, Dvedha,vitakka S (M 1:117), Cūļa Suññatā S (M 121.12/3:108), SD 11.3, Cūļa Hatthi,padopama S (M 1:184), Mahā Saccaka S (M 1:249), Mahā Assapura S (M 1:279), Kandaraka S (M 1:348), Apaṇṇaka S (M 1:413); Bhaddāli S (M 1:442), Sandaka S (M 1:552), Cūļa Sakul'udāyi S (M 2:39), Bodhi Rāja,kumāra S (M 2:93), Ghoṭa,mukha S (M 2:162), Saṅgārava S (M 2:212), Deva,daha S (M 2:227), Cha-b,bisodhana S (M 3:26), Cūļa Suññatā S (M 3:108), Danta,bhūmi S (M 3:136); Āsava,pañhā S (S 38.8/4:256), (Pahānāya) Āsava S (S 45.163/5:56); (Satipaṭṭhāna) Āsava S (S 5:190), Bhikkhu S (S 5:72); Āsava-k,khaya,ñāṇa S (A 1:83-85), Tui,kaṇṇa S (A 1:155), Jāṇussoṇī S (A 1:157), Subha S (A 1:209), Attantapa S (A 1:211), Sāļha S (A 1:253), Paṭhama Yodh'ājīva S (A 3:93), Nibbedika S (A 3:414), Verañja S (A 4:179); Āsava S 1 (It 49), Āsava S 2 (It 49); Nanda Māṇava Pucchā (Nc), Jatu,kaṇṇiMāṇava Pucchā (Nc), Udaya Māṇava Pucchā (Nc), Pārāyanânugīti,gāthā (Nc); Ānantarika,samādhi,ñāṇa,niddesa (x10, Pm 1:96), Āsava-k,khaya,ñāṇa,niddesa (x5, Pm 1:116), Indriya,samodhāna (x5, Pm 2:31).

¹¹⁸ Ogha: Saṅgīti S (D33.1.11(31)/3:230); Āsīvisopama S (S 35.238/4:175), SD 28.1, (S 4:256), Ogha,pañhā S (S 4:257, cf SA 1:17 f), Āsava S (S 45.171/5:59), Ogha S (S 46.121/5:136), Ogha S (S 51.77/5:292), Ogha S (S 53.45/5:309).

¹¹⁹ Yoga: Saṅgīti S (D33.1.11(32)/3:230), Das'uttara S (D 34.1.5(4)/3:276); Yoga S (S 45.172/5:59); Yoga S (A 4.10-/2:10); Dhs 1059.

¹²⁰ **Mahā Parinibbāna S** (D 16,1.12/2:81, 16.2.4/2:92), Pm 1.442, 561, Dhs §§1096-1100, Vbh §937/373 f; AA 2:355 (ad A 1:241), 3:79 (ad A 2:38), 3:321 (ad A 3:245).

¹²¹ A 3:414 (qu at DA 989; MA 1:62)

8.4 ABANDONING THE INFLUXES AND LATENT TENDENCIES

8.4.1 Like latent tendency, <u>the mental influxes work without conscious intention</u>. **Analayo** gives a helpful summary of the characteristics of the influxes, thus:

Sensual desire and desire for existence come up also in the second noble truth as main factors in the arising of *dukkha*, ¹²² while ignorance forms the starting point of the "twelve links" depicting the "dependent co-arising" (*paţicca samuppāda*) of *dukkha*. These occurrences indicate that the scheme of the influxes is intrinsically related to the causes of the arising of *dukkha*. That is, desire for sensual enjoyment, desire for becoming this or that, and the deluding force of ignorance, are those "influences" responsible for the genesis of *dukkha*.

(Analayo 2003:224)

- **8.4.2** The Sabbâsava Sutta (M 2) shows how influxes arise from <u>unwise attention</u> (*ayoniso manasikā-ra*), ¹²⁴ and the Nibbedhika Pariyāya Sutta (A 6.63) shows how they arise from <u>ignorance</u>. ¹²⁵ The Buddha's rationale for promulgating the Vinaya¹²⁶ is that it would restrain presently arisen influxes, and prevent or avoid their future arising. Besides <u>the observance of monastic rules</u>, other important methods for keeping away the influxes, especially these 7 methods, taught in the Sabbâsava Sutta, as follows:
 - (1) wise attention and gaining vision (dassana) into true reality;
 - (2) restraint of the senses;
 - (3) proper reflective use of the requisites (food, robes, shelter, medicine);
 - (4) enduring heat, cold, hunger, pain, etc;
 - (5) avoiding wild animals, dangerous and inappropriate places, and evil companions;
 - (7) removing unwholesome intentions and thoughts; and
 - (8) cultivating the limbs of awakening. 127

(M 2/1:7-11; cf A 3:387)¹²⁸

And the total destruction of the influxes (āsava-k,khaya) is tantamount to full awakening (M 26.25). 129

8.4.3 The Añña, titthiya Peyyāla (the Repetition Cycle on the Sectarians) of the Saṁyutta Nikāya consists of eight suttas relating to the true purpose of "living the holy life" under the Buddha. These eight suttas are identical in structure and import, that is, walking the noble eightfold path to awakening, but each uses a different theme, that is to say, the Buddha Dharma is:

(1) **Virāga Sutta** for the fading away of lust;

(2) Samyojana Sutta for the abandoning of the mental fetters [7.2];
 (3) Anusaya Sutta for the uprooting of the latent tendencies;
 (4) Addhāna Sutta for the full understanding of the way;

¹²² Eg at S 5:421 (Analayo's n).

¹²³ This also underlies the fact that descriptions of the actual event of full awakening often apply the scheme of the four noble truths to *dukkha* and again to the influxes; cf eg D 1:84. [Analayo's n]

¹²⁴ M 2.3-4/1:7 = SD 30.3.

¹²⁵ A 6.63.10/3:414 = SD 6.11.

¹²⁶ Eg V 3:21; cf **Bhaddāli S** (M 65.31/1:445).

¹²⁷ le the 7 limbs of awakening (*satta bojjhaṅga*): mindfulness, investigations of states, effort, zest, tranquility, concentration, and wisdom: see SD 10.15.

¹²⁸ A same list of six methods (omitting the first, dassana) is found in **Āsava S** (A 6.58/3:387-390).

¹²⁹ **Ariya, pariyesanā S** (M 26.25/1:171), SD 1.11. See also BDict: *āsava*.

(5) Āsava-k,khaya Sutta for the destruction of the mental influxes;
 (6) Vijjā,vimutti Sutta for the realization of the fruit of true knowledge and freedom;

(7) Ñāṇa,dassana Sutta for the sake of knowledge and vision;

(8) **Anupādā Sutta** for the sake of final nirvana without clinging. (S 45.41-48/5:27-29)

What is remarkable here is that all these themes—lust, mental fetters, latent tendencies, lack of understanding of the way, mental influxes, false knowledge, false wisdom and clinging—are effectively synonyms. Their differences lie only in the perspective from which one looks at life and the Buddha's teaching. Take, for example, (1), (2), (3) and (5): they refer to the same basic problem of unwholesomeness regarding the 6 sense-bases.

8.4.4 We see such an analysis fully listed and explained, for example, in **the Mahā Satipaṭṭhāna** (D 22), where the same basic problem from somewhat different perspectives, namely, that of the arising of craving (tanha) and related forms of defilements in terms of the six senses, their respective sense-objects, their sense-consciousnesses, contacts, feelings, perceptions, volitions, and initial and sustained applications—all listed as possible instances for the arising of craving, ¹³⁰ and conversely, that is where craving is abandoned, too. ¹³¹ The same analysis of sense-experience recurs in **the Sammasa Sutta** (S 12.66) ¹³² and in the Sutta exposition of **the Vibhanga.** ¹³³

Analayo gives a helpful summary, showing how perception fits in here:

In this context, the influxes [āsava] represent root causes for the arising of dukkha that might "flow into" perceptual appraisal, the underlying tendencies are those of unwholesome inclinations in the unawakened mind that "tend" to get triggered off during the perceptual process, and the fetters arising at any sense doors are responsible for "binding" beings to continued transmigration in saṁsāra. (Analayo 2003:224 f)

9 Nature and methods of cognitive training

9.1 CUSTODY OF THE SENSES

- **9.1.1** One of the most effective ways to avoid and prevent the arising of the influxes, the latent tendencies and the fetters, is the practice known as the custody of the senses (indriya, samvara), ¹³⁴ or the guarding of sense-doors (indriyesu gutta, $dv\bar{a}ra$), ¹³⁵ so that unwholesome states and their reactions do not occur during the perceptual process. This is technically known as cognitive training.
- **9.1.2** The Indriya,bhāvanā Sutta (M 152), the last sutta of the Majjhima, is an excellent text that teaches cognitive training, or the custody of the senses. Early Buddhism does not regard the body or the senses to be bad or evil, as the brahmin Pāsārasiya, seems to do so, that is, he teaches that "the cultivation of the faculties" is where "one does not see forms with the eye, one does not hear sounds with the ear." To this, the Buddha naturally responds thus:¹³⁶

¹³⁰ D 22.19/2:308-310 = SD 13.2.

¹³¹ D 22.20/2:310 f = SD 13.2.

¹³² S 12.66/2:107-109.

¹³³ Vbh 203/101-103.

¹³⁴ D 1:70, 1:182 = M 1:181; D 2:281; S 1:54, 5:74; A 3:138, 4:99 = 336, 5:115, 136.

¹³⁵ D 1:70, 172, 181; M 1:355; S 4:104, 175; A 1:113, 2:39; Dhs 230; Vbh 248: see CPD 2:302 for more refs.

¹³⁶ M 152.2/3:298 = SD 17.13.

"In that case, Uttara, according to what the brahmin Pāsārasiya says, the blind would be one with cultivated faculty, the deaf would be with cultivated faculty. For, Uttara, the blind sees no form with the eye, the deaf hears no sounds with the ear!" (M 152.2/3:298), SD 17.13

The actual mindfulness practice in connection with sense-restraint is given in the Sutta here, where the whole passage repeats for each of the sense-experiences, as follows:

"Now, Ānanda, what is supreme cultivation of the faculties in the noble one's discipline? Here, Ānanda, when a monk

sees a **form** with the eye, ...

hears a **sound** with the ear, ...

smells a smell with the nose, ...

tastes a taste with the tongue, ...

feels a touch with the body, ...

cognizes a mind-object [dharma] with the mind,

(in him) the agreeable arises, the disagreeable arises, both the agreeable-and-disagreeable [the neutral]¹³⁸ arises.

He understands thus:

'In me, this agreeable (state) has arisen, this disagreeable (state) has arisen, this agreeable-and-disagreeable (state) has arisen. And it is <u>conditioned</u>, <u>gross</u>, <u>dependently arisen</u> this is peaceful; this is sublime: that is to say, equanimity.' 140

The agreeable that has arisen, the disagreeable that has arisen, the agreeable-and-disagreeable that has arisen, ceases in him, and equanimity is established. 141

(M 152.4/3:299), SD 17.13¹⁴²

9.1.3 In summary, one trains oneself not to *react* to sense-experiences, so that mental proliferation does not occur:

"Not reacting" or "letting go" means

- one does not look on at sensually pleasant objects with lust;
- one is not repelled by unpleasant objects so that one harbours no ill will; and

¹³⁷ Katham pan'ānanda ariyasa vinaye anuttarā indriya,bhāvanā hoti, lit "But, Ānanda, how is the supreme cultivation of the faculties in the noble one's discipline?"

¹³⁸ Comy says that when a desirable (*iṭṭhe*) object comes within the range of the sense-organ, an agreeable state (*manāpa*) arises; when an undesirable (*aniṭṭhe*) object appears, a disagreeable state (*amanāpa*) arises; and when a neutral (*majjhatta*) object arises, a state that is both agreeable and disagreeable (*manāpâmānapa*) arises (MA 5:107). "It should be noted that though these three terms are ordinarily used to qualify the sense objects, here they also seem to signify the subtle states of liking, aversion, and dull indifference that arise due to the influence of the underlying tendencies" (M:ÑB 1366 n1354). An agreeable object arouses lust (*rajjitum*), the disagreeable arouses hate (*dussitum*), and the neutral arouses both as well as delusion (*muyhitum*) (MA 5:107; MAT:Be 2:440).

¹³⁹ See SD 17.13 4.2.

¹⁴⁰ Cf **Mahā Rāhul'ovāda S** (M 62), where the Buddha teaches Rāhula <u>the 5 element-like meditations</u> to attain impartiality or equanimity (M 62.13-17/1:423 f = SD 3.11).

¹⁴¹ Comy: This is the equanimity of insight (*vipassan'upekkhā*). The monk does not allow his mind to be overcome by lust, hate or delusion, but comprehends the object and sets up insight in the neutral state (MA 5:107), meaning that he enters into equanimity regarding formations (*saṅkhār'upekkhā*) (MAṬ:Be 2:440). On *saṅkhār'upekkhā*, a particular stage of insight knowledge, see **Bhāvanā**, SD 15.1(11) on the 7 purifications, & Vism 21.61-66/656-657.

¹⁴² See also esp Tables 3a & 3b.

• one notes a neutral feeling by noting the absence of the pleasant and the painful, noting it as being impermanent.

If, on the other hand, one does the opposite—looking lustfully at pleasant objects, harbouring ill will towards unpleasant ones, and ignoring neutral feelings, then **mental proliferation** (*papañca*) occurs. That is to say,

- looking on lustfully, one's latent tendency of lust is reinforced;
- harbouring ill will, one's latent tendency of hate is reinforced; and
- failing to note neutral feelings, one's ignorance is reinforced.

Mindfulness practice, that is, on-going awareness, prevents mental proliferation from happening, or at least, minimizes it.

9.1.4 "Indeed," says **Analayo**, "living with clear comprehension in the present moment, free from sensual distraction, can give rise to an exquisite sense of delight" (2003:225). **The Pamāda,vihārī Sutta** (\$ 35.97) describes how <u>true happiness</u> arises in *one whose senses are restrained* in this manner:

And how, bhikshus, does one dwell diligently (appamāda, vihārī)?

When one dwells restrained in \langle the sense-faculty \rangle , the mind is not soiled amidst \langle sense-objects \rangle cognizable by \langle the sense-faculty \rangle . ¹⁴³

To one whose mind is not soiled, gladness (pamujja) arises.

To one who is glad, zest (pīti) arises.

When the mind is zestful, the body becomes tranquil (passambhati).

One tranquil in body feels happiness (sukha).

The mind of the happy becomes <u>concentrated</u> (samādhiyati).

When the mind is concentrated, <u>phenomena becomes manifest</u>. ¹⁴⁴ Because phenomena become manifest, one is regarded as "one who dwells diligently."

(S 35.97,11-18/4:78 f; condensed), SD 47.5

9.1.5 The Kandaraka Sutta (M 51) similarly speaks of the unsullied or pure happiness (*abyāseka sukha*) that is gained through sense-restraint. ¹⁴⁵

9.2 SIGNS AND DETAILS

9.2.1 Cognitive training or "custody of the senses," that is, sense-restraint, as taught by the Buddha, is one of the most effective ways of preventing the arising of the influxes, the latent tendencies and the fetters, so that unwholesome states and their reactions do not occur during the perceptual process. This is the basic step in mindfulness practice (*satipaṭṭhāna*): as long as we are mindful, we at least suppress the reactive and proliferative tendencies that would otherwise occur when we perceive things.

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¹⁴³ For spiritual practice, those sections within (angle brackets) have to be filled out in full, as found in the text.

¹⁴⁴ This key phrase, *dhammā patubhavanti*, is expl by Comy to mean that the states of calm and insight (*samatha,vipassanā dhammā*) do not arise (SA 2:385), which is sadly technical and not very helpful. In fact, **Bodhi** notes: "I think the point is that the internal and external sense bases (the *dhammā*) do not appear as impermanent, suffering, and non-self" (S:B 1411 n83), and goes on to refer to **Samādhi S** (S 35.99), where each of the sense-faculties, their respective sense-objects, sense-consciousnesses, sense-contacts, and whatever feeling whether pleasant, painful or neutral that arise therefrom are all *impermanent*. (S 35.99/4:80)

¹⁴⁵ M 51.16/1:346.

9.2.2 Now we will examine the teaching on sense-restraint a little deeper on its psychological, or more specifically, *cognitive* level. Craving and other defilements arise and thrive because of wrong perception, that is, when one grasps at the "signs" (nimitta) and "details" (anubyañjana) of sensory objects "and uses them as raw material for creating imaginative constructs, to which it clings as a basis for security" (S:B 1127). This process is called "mental proliferation" (papañca) or "conceiving" (maññanā).

The term "sign" here refers to an object's *outward appearance*, that is, "the distinguishing feature by which one recognizes or remembers something," ¹⁴⁶ which would also include "general appearance." "Sign" (*nimitta*) is often contrasted with "details," "features" or "particulars" (*anuvyañjana*). ¹⁴⁷ Of one who restrains his senses it is said, "He does not seize at the sign" (*na nimitta-g,gāhi*) of an object. ¹⁴⁸

- **9.2.3** In terms of perception, says Analayo, this "sign" is "related to the first evaluation of the raw sense data, because of which the object appears to be, for example, 'beautiful' (subha,nimitta) or 'irritating' (paṭigha,nimitta), which then usually leads to subsequent evaluations and mental reactions." ¹⁴⁹ (2003: 225 f). The Commentaries say that "sign" (nimitta) here refers to a grasping arising through one's sensual lust (chanda,rāga,vasena) or on account of one's view (diṭṭhi,matta,vasena); "details" (anuvyañjanā) here refers to finding delight by grasping at a limb or body part (eyes, arms, legs, etc). ¹⁵⁰ As such, the advantage of understanding the nature of perceptual "signs and details" is that it provides one with an early cognitive warning system as well as nipping a potential perceptual hazard in the bud. ¹⁵¹
- **9.3 THE BĀHIYA TEACHING. Bodhi,** in his Introduction to the translation of the Saļāyatana Vagga of the Saṃyutta Nikāya explains that <u>sense-restraint</u> "involves stopping at the bare sensum, without plastering it over with layers of meaning whose origins are purely subjective" (S:B 1127). In the Encyclopaedia of Buddhism, **Upali Karunaratne**, in his article on "Indriya Saṃvara," notes the crucial role of sense-restraint in the perceptual process when feelings arise (1993:568).

In the suttas, the most famous instruction on sense-restraint is known as the Bāhiya Teaching, because its best known (and perhaps the oldest) formulation is the teaching given by the Buddha to Bāhiya Dārucīriya, and recorded in **the (Arahatta) Bāhiya Sutta** (U 1.10).¹⁵² The same teaching is given to the aged Māluṅkya,putta (when he has given up all his intellectual speculating and decides to go into solitary retreat), as recorded in **the Māluṅkya,putta Sutta** (S 35.95):

¹⁴⁶ Analayo 2003:225. For example, **Potaliya S** (M 54.3/1:360) refers to the outer aspect of being a householder, or at **V 3:15. The Raṭṭhapāla S** (M 82) relates how a slave woman, in a similar manner, recognizes monk who was the former son of her master, returning after a long absence, by "the characteristic features of his hand, his feet, and his voice." (M 82.18/2:62)

¹⁴⁷ M 39.8/1:273.

¹⁴⁸ D 2.64/1:70 = D:RD 1:80n; M 33.7/1:221, 38.35/1:269; Vism 1.53-59/20-23.

¹⁴⁹ In **Nīvaraṇa,pahāna Vaggo** (A 1:3), sensual desire arises due to unwise attention to the "sign of beauty," (A 1.2.1/1:3) and aversion arises due to the "sign of repulsion" (A 1.2.2/1:3). **The Mahā Vedalla S** (M 43) explains that greed, hate and delusion are each a "maker of signs" (*nimitta,karaṇa*) (M 43.37/1:298), ie, they ascribe a false significance to things as being impermanent, pleasurable, self, or beautiful (ie in terms of the 4 perversions, *vipallāsa*, A 2:52; Pm 2:80; Bodhi 1980:4, 25 n27.). **The Uddesa Vibhaṅga S** (M 138) describes how when consciousness follows the sign, it becomes "tied and shackled by the gratification derived in the sign," and thereby becomes fettered to the sign (M 138.10/3:225). It is also possible that a grasping at a "sign" may be followed by various types of thought that could be regarded as "association" (**Vitakka Saṇṭhāna S,** M 20.3/1:119).

¹⁵⁰ D 3:249; A 1:256, 3:319, 375 f, 4:33, 418 f; J 1:420; Pm 1:60, 91 f, 164, 170, 2:39, 64; Vbh 193 f; Nm 2:390; Nc 141, 141; DhsA 400, 402; cf MA 1:75, 4:195; SA 3:4, 394; Nc 1:55; DhA 1:74. See SD 19.7.

¹⁵¹ Further, see *Nimitta & Anuvyañjana*, SD 9.14.

¹⁵² (Arahatta) Bāhiya S (U 1.10/6-8), SD 33.7.

Here, Māluṅkyāputta, regarding things¹⁵³ seen, heard, sensed¹⁵⁴ and cognized [known] by you:¹⁵⁵

in the seen there will only be the seen;

in the heard there will only be the heard;

in the sensed there will only be the sensed;

in the cognized there will only be the cognized. (\$35.95.12/4:73), \$D 5.9

This Sutta also contains a spiritually beautiful poem composed by Māluṅkya, putta himself on the same subject. 156

9.4 DISTORTIONS AND PROJECTIONS

9.4.1 The Bāhiya Teaching's singular purpose is to ward off and rectify any kind of mistaken, distorted or biased perception that affect the basic structure of ordinary experience. **The Māgandiya Sutta** (M 75), using a graphic parable of <u>a leper</u>, infested with worms in his wounds trying to cauterize them over a charcoal-pit fire, would actually mistake the heat as pleasant: this is called <u>distorted perception</u> (*viparīta,saññā*), or cognitive distortion. ¹⁵⁷ **The Samaṇa,maṇḍikā Sutta** (M 78) identifies perceptions of sensual-desire, of ill will, and of cruelty, as the source of all unwholesome thoughts and intentions. ¹⁵⁸

9.4.2 The Vipallāsa Sutta (A 4.49), discussing $sa\tilde{n}\tilde{n}a$ as a faculty of <u>conception</u> [2.2], summarizes the various unwholesome reactions that can arise through faulty perception in terms of the 3 kinds of perversions:

(1) the perversion of perception, (saññā,vipallāsa)
 (2) the perversion of thought and (citta,vipallāsa)

(3) the perversion of view. (diţţhi,vipallāsa) (A 4.49/2:52)

The Vipallāsa Sutta goes on to say that each of these three perversions occur in the same 4 fundamental ways, thus:

- (1) the perversion of regarding what is impermanent as permanent;
- (2) the perversion of regarding what is painful as pleasant;
- (3) the perversion of regarding what is non-self as self; and
- (4) the perversion of regarding what is foul as beautiful.

¹⁵³ "Regarding things seen, heard, sensed and cognized," *diṭṭḥa,suta,muta,viññatabbesu dhammesu,* lit "in things that are to be seen, to be heard, to be senses, to be cognized." See foll n.

¹⁵⁴ *Muta*, that is, what is tasted, smelt and touched. See prev n.

¹⁵⁵ This verse is the crux of the sutta and <code>satipatthāna</code>. In sutta terms, such experiences are not to be seen as "This is mine" (<code>etam mama</code>) (which arises through craving, <code>tanhā</code>), or as "This I am" (<code>eso'ham asmi</code>) (due to conceit, <code>māna</code>), or as "This is my self" (<code>eso me attā</code>) (due to wrong view, <code>ditthi</code>) (<code>Anattā Lakkhaṇa S</code>, S 3:68). In short, such experiences are not "beliefs" but direct experiences of reality. See Peter Harvey, <code>The Selfless Mind</code>, 1995:32 f. In simple Abhidhamma terms, such a process should be left at the sense-doors, and not be allowed to reach the mind-door. As long as the experience of sensing is mindfully left at its sense-door and taken for what it really is, that is an experience of reality (<code>param'attha</code>); after it has reached the mind-door and evaluated, it becomes conventional (<code>paññatti</code>) reality, that brings us suffering due to greed, hate or delusion. When such sense-experiences are mindfully left on the reality level, we would in due course see the 3 characteristics of impermanence, unsatisfactoriness and non-self. See Mahasi Sayadaw, <code>A Discourse on Malukyaputta Sutta</code>, tr U Htin Fatt, Rangoon, 1981.

¹⁵⁶ For a study of <u>Bāhiya's teaching</u>, see SD 5.9 (2).

¹⁵⁷ M 75.15-18/1:507 f.

¹⁵⁸ M 78.10+12/2:26-28.

So we have a total of twelve possible perversions. The bottom line is that in all these forms of perversion, one unconsciously creates mental images that do not reflect true reality.

- **9.4.3** The perversion of perception is the most rudimentary of the three, arising at the sense-doors through habitual reactivity to sense-experiences. The perversion of thought mulls over this rudimentary projections like a child preoccupied with his video-game. The perversion of view finally shapes these projections into a definitive idea or dogma. The most famous and ancient Indian philosophical example is that of
 - (1) a person perceives a coil of rope lying in the half-light that is appear to be like a snake;
 - (2) he thinks that what he has seen is actually a snake; and
 - (3) he <u>concludes</u> that it is a snake, and either flees in panic or hits at it with a stick.
- **9.4.4** The humanist psychotherapist, **Erich Fromm**, during his years of Buddhist influence, reflects in a very familiar manner:

Man in the state of repressedness...does not see what exists but he puts his thought image into things, and sees them in the light of his thought images and fantasies, rather than in reality. It is the thought images...that creates his passion, his anxieties. (1960:127)

9.5 COGNITIVE TRAINING

9.5.1 Understandably, the suttas are replete with cognitive training methods so that we could avoid the pitfalls of the perceptual process, and to cultivate wholesome perceptions. Some of these perception exercises [7.1.6.1] direct our attention to the impermanence or unsatisfactoriness of all aspects of experience, or to more specific observation, such as the unattractive qualities of the body or of food. **Analayo** makes this insightful note on perception:

Regarding the nature of these cognitions, an important point to bear in mind is that to cognize something as beautiful or as impermanent does not refer to a process of reflection or consideration, but <u>only to being aware of a particular feature of an object</u>, in other words, to experience it from a particular point of view. In the case of ordinary cognitive appraisal, this point of view or act of selection is <u>usually not at all conscious</u>. Cognizing someone or something as beautiful often takes place as <u>the combined outcome of past conditioning and one's present mental inclinations</u>. These tend to determine which aspect of an object becomes prominent during cognition. Reflective thought only subsequently enters into the scene, influenced by the kind of cognition that has led to its arising. (2003:227; emphases added)

9.5.2 Analayo's note here is actually a paraphrase of the passages on this unconscious process stated in **the Samaṇa,maṇḍikā Sutta** (M 78).¹⁵⁹ In fact, **the Poṭṭhapāda Sutta** (D 9) actually clearly states that

It is consciousness, Potthapāda, that arises first, and then knowledge. And the arising of knowledge is dependent on the arising of consciousness. It is consciousness.

¹⁵⁹ M 78.11-13/2:27 f = SD 18.9.

 $^{^{160}}$ Comy offers alternative explanations: (1) "Consciousness" (here $sa\tilde{n}\tilde{n}a$) = dhyana-consciousness ($jh\bar{a}na,sa\tilde{n}\tilde{n}a$), "knowledge" = insight knowledge ($vipassan\bar{a}~\tilde{n}\bar{a}na$); (2) "Consciousness" = insight consciousness ($vipassana,sa\tilde{n}\tilde{n}a$), "knowledge" = path knowledge ($magga,\tilde{n}\bar{a}na$); (3) "Consciousness" = path consciousness ($magga.sa\tilde{n}a$), "knowledge" = fruition knowledge ($phala,\tilde{n}a\bar{n}a$). Buddhaghosa then quotes Tipiṭaka Mahāsiva Thera as saying," Consciousness" is that of the fruition of arhathood, and "knowledge" the proximate "reviewing knowledge" (paccavekkhana)

		l			l			l	l		l		
	impermanence	suffering in imper- manence	not-self in suffering	foulness	death	loathsomeness of food	not delighting in all the world	danger (<i>ādīnava</i>)	impermanence in all formations	letting go <i>(pahāna</i>)	dispassion (<i>viārga</i>)	Cessation (nirodha)	mindfulness of breath
5 perceptions conducive to maturity (D 33,2.1(26)/243)	V	V	√							V	V		
6 perceptions conducive to penetration (D 33,2.2(22)/3:251)	V	V	V							√	V	V	
7 perceptions (D 33,2.3(8)/3:253)	$\sqrt{}$		162 √	√				V		$\sqrt{}$	√	$\sqrt{}$	
9 perceptions (D 34,2.2(8)/3:289)	V	V	$\sqrt{}$	V	V	$\sqrt{}$	$\sqrt{}$			V	V		
5 perceptions (A 5.61/3:79)				√	√	\checkmark	$\sqrt{}$	1					
5 perceptions (A 5.62/3:70 f)	V		163 √		V	V	V						
5 states (<i>dhammā</i>) arousing revulsion leading to nirvana (A 5.69/3:83-85)				164 √	V	V	V		165 √				
7 states of non-decline (A 7.25/4:24)	√		166 √	V				V		167 √	$\sqrt{}$	\checkmark	
7 states of great benefit (A 7.45/4:46; in detail at A 7.46/4:46-53)	V	V	$\sqrt{}$	V	V	√	V						
9 states of great benefit (A 9.16/4:387)	$\sqrt{}$	\checkmark	$\sqrt{}$	√	$\sqrt{}$	\checkmark	$\sqrt{}$			$\sqrt{}$	\checkmark		
10 states of great benefit (A 10.56/5:105-107)	$\sqrt{}$	V	V	√	V	$\sqrt{}$	V			V	V	V	
Girim-ānanda Sutta (A 10.60/5:109), SD 19.18	$\sqrt{}$		168 √	√			V	√	√	$\sqrt{}$	√	$\sqrt{}$	V

Table 9.5.3 The perception exercises (collated according to the suttas where they appear as sets)

ñāṇa) (DA 2:375). Cf Vism 1.32/13, 22.19/676. Walshe remarks, "But in fact 'reviewing-knowledge' is said also to occur at lower stages on the enlightenment path. It is, however, this 'reviewing-knowledge' which best seems to explain just how one is supposed to know that perception [consciousness] arises first and then knowledge." (D:RD 554 n213). In keeping with the pre-Buddhist usage of the term saññā, I have consistently rendered it as "consciousness" here (Poṭṭhapāda S) rather than as Buddhist "perception." Cf **Madhu,pindika S** (M 18,16/1:111 f).

¹⁶¹ Saññ'uppadā ca pana ñāṇ'uppādo hoti.

¹⁶² As perception of non-self (anatta,saññā).

¹⁶³ As perception of non-self (anatta,saññā).

¹⁶⁴ As contemplation of foulness in the body (asubhânupassī kaye).

¹⁶⁵ As contemplation of the impermanence of all formations (sabba,saṅkhāresu aniccânupassī).

¹⁶⁶ As perception of non-self (anatta,saññā).

¹⁶⁷ As perception of letting go (pahāna,saññā).

¹⁶⁸ As perception of non-self (anatta,saññā).

And this, Poṭṭhapāda, may be understood from the fact that a man understands: "It is from this condition that knowledge has arisen to me." (D 9,20/1:185), SD 7.14

9.5.3 Since perception precedes knowledge, it is clear that perception has a considerable influence on what we "know" or choose to know. And since our perceiving is by way of habits, we can train those habits in wholesome ways. Such methods of mental training are also called "perception" ($sa\tilde{n}\tilde{n}\tilde{a}$). The Suttas contains over a dozen perception exercises, namely:

the perception of foulness, the perception of death, the perception of the loathsomeness of food, the perception of not delighting in the whole world, the perception of impermanence, the perception of impermanence in all formations, the perception of suffering in the impermanent, the perception of the not-self in what is suffering,

the perception of not-self, the perception of danger, the perception of letting go, the perception of dispassion and the perception of cessation. asubha,saññā maraṇa,saññā

āhāre paṭikkūla,saññā sabba,loke anabhirata,saññā

anicca,saññā

sabba,saṅkhāresu anicca,saññā

dukkhe anatta,saññā anatta,saññā ādīnava,saññā pahāna,saññā virāga,saññā nirodha,saññā

anicce dukka,saññā

9.5.4 What is striking about these perception exercises is that they are rarely listed in the same sequence in each set. Although the perception of impermanence is usually listed first, the others do not always follow the same arrangement. This shows the primacy of the perception of impermanence, and that one has a free choice of the remaining methods, or that they would automatically fit in as we progress in our practice. **Analayo** gives a practical example of perception practice:

To give a practical example: if, on the basis of an intellectual appreciation of impermanence, one regularly contemplates the arising and passing away of phenomena, the result will be the arising of *aniccasaññā*, of cognition apprehending phenomena from the viewpoint of impermanence.

With continued practice, awareness of impermanence will become increasingly spontaneous and have an increasing influence on one's daily experiences, outside of actual contemplation. In this way, sustained contemplation can lead to a gradual change in the operational mechanics of cognition, and in one's outlook on the world. (2003:228)

9.5.5 The primacy of the perception of impermanence is again attested by **the Indriya Bhāvanā Sutta** (M 152). The Sutta first points out how the arhat has a choice of how to perceive something agreeable or attractive (appaṭikkula, manāpa), or something disagreeable or unattractive (paṭikkula, amanāpa), or something neutral (manāpâmanāpa). He perceives sense-experiences in any of these 5 ways:¹⁷⁰

¹⁶⁹ Idap,paccayā kira me ñāṇaṁ udapādī ti. "From this condition," idap,paccayā.

¹⁷⁰ Here the 5 perceptions are powers accomplished in the arhat. Elsewhere, the Buddha teaches them to his unawakened disciples as a way to overcome the three unwholesome roots (greed, hate and delusion), ie, in **Metta Saha,gata S** (S 46.54.12-13/S 5:119 = SD 10.11 2) & at **Tikaṇḍaki S** (A 5.144.2/3:169 = SD 2.12), where they are explained in some detail. In both cases, however, the sequence of the perceptions are 2, 1, 4, 3, 5. For further details, see **Paṭisambhidā,magga** (Pm 22.26/2:212 f), Vism 12.36/381 f & also SD 17.3(7.4).

In **the Tikaṇḍaki Sutta** (A 5.144), these five perceptions are taught to unawakened monks for overcoming the three unwholesome roots. The perception of impermanence, in fact, applies to all the five kinds of object. Now, we shall examine this very simple but efficacious perception as given in the suttas.

Perception	Objects	Method
The unrepulsive in the repulsive	An agreeable object (such as an attractive person)	Perception of foulness, or of impermanence
The repulsive in the unrepulsive	A hostile object (such as a hostile person)	Lovingkindness, or the body as being comprised of the 4 elements
The unrepulsive in the repulsive and in the unrepulsive	Both agreeable and disagree- able objects as repulsive	Perception of foulness, or of impermanence
The repulsive in the unrepulsive and in the repulsive	Both agreeable and disagree- able objects as unrepulsive	Lovingkindness, or the 4 elements
Rejecting both the repulsive in the unrepulsive and the repulsive	Avoiding both agreeable and disagreeable objects	Equanimity

Table 9.5.5 Summary of the 5 perceptions.

10 The (Anicca) Saññā Sutta

The Okkanta Saṁyutta (ch 25) consists of ten parallel and short, but remarkable, suttas with only one message, that is, the reflection of impermanence on the 6 internal sense, the 6 external senses, the 6 sense-consciousnesses, the 6 sense-contacts, the 6 feelings, the 6 perceptions, the 6 volitions, the 6 cravings, the 6 elements, and the 5 aggregates. All of them lead to—or constitute the "descent" (okkanti) into—streamwinning in this life itself—whether we "have faith, who firmly believes" (saddahati adhimuccati) in the impermanence of the 6 senses, etc (that is, as a faith-follower, saddhā'nusārī), or only accept this truth "after pondering over them with some wisdom" (paññāya mattaso nijjhānaṁ khamanti) (that is, as a truth-follower, dhammânusārī), we are assured of becoming a streamwinner. We would not die without having realized the fruit of streamwinning.

SD 17.4(10)

(Anicca) Saññā Sutta

The Perception (of the Impermanent) Discourse | **S 25.6**/3:227 S 3.4.1.6 = Samyutta Nikāya 3, Khandha Vagga 4, Okkant(ik)a Samy 1, Cakkhu Vg 6 Theme: Perception of impermanence can lead to streamwinning

- 1 At Sāvatthi.
- 2 There the Blessed One said:

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¹⁷¹ For details, see (Anicca) Cakkhu S (S 25.1), SD 16.7.

¹⁷² On lay followers attaining streamwinning, see **Laymen saints**, SD 8.6 & **The layman and dhyana**, SD 8.5(3), esp **Sa,upādisesa S** (A 9.12/4:380-382).

The 5 aggregates are impermanent

3	"Bhikshus, <u>the</u>	perception	of form is im	permanent, d	changing,	becoming otherwis	e.
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The perception of sound is	impermanent,	changing,	becoming otherwise.
The perception of smell is	impermanent,	changing,	becoming otherwise.
The perception of taste is	impermanent,	changing,	becoming otherwise.
The perception of touch is	impermanent,	changing,	becoming otherwise.
The perception of mind-object is	impermanent,	changing,	becoming otherwise.

The faith-follower

4 ¹⁷³Bhikshus, one who <u>has faith thus</u>, who firmly believes these truths [who is convinced of these truths], is called **a faith-follower.**

He has entered the fixed course of rightness, entered the plane of superior persons, 174 gone beyond the plane of the worldlings. 175

He is incapable of doing any intentional deed by which he might be reborn in hell, or in the animal birth, or in the ghost realm. He is incapable of dying without having attained the fruit of streamwinning. 176

The truth-follower

5 Bhikshus, one who accepts these truths <u>after pondering over them with some wisdom thus</u>, ¹⁷⁷ is called **a truth-follower**.

He has entered the fixed course of rightness, entered the plane of superior persons, gone beyond the plane of the worldlings.

He is incapable of doing any intentional deed by which he might be reborn in hell, or in the animal birth, or in the ghost realm. He is incapable of dying without having attained the fruit of streamwinning.

¹⁷³ Yo bhikkhave ime dhamme evam <u>saddahati</u> adhimuccati, ayam vuccati **saddhā'nusārī** okkanto sammatta,-niyāmam sappurisa,bhūmim okkanto vītivatto puthujjana,bhūmim. The operative verbs here are <u>saddahati</u> ("he has faith (in)") and <u>adhimuccati</u> ("he resolves, adheres to, is sure of"). I have rendered <u>adhimuccati</u> here as "(he) firmly believes…". On the streamwinner's faith, see **Entering the stream**, SD 3.3(5).

¹⁷⁴ "True persons," *sappurisa*, also "superior persons," also "virtuous person," "ideal person"; often syn with "noble disciple," *ariya*, *sāvaka*, but here clearly includes those, although not yet on the path, but assure of it, viz the faith-follower and the truth-follower, although the two are not yet aryas (noble saints). The qualities of the *sappurisa* are given at D 33.2.2(6)/3:252, 34.1.8(7)/3:283; M 113; A 7.64/4:113, 8:38/4:144 f & at M 110.14-24/3:23 f.

¹⁷⁵ "Worldling," *puthujjano*, ie "born of the crowd"; more fully called "untutored worldling," one unskilled (*ako-vida*), ie, lacks theoretical knowledge of the Dharma, and is undisciplined (*avinīta*), and also lacks practical training in the Dharma. He is not a "seer of the noble ones" (*ariya*, *dassavī*), ie, of the Buddha and the noble disciples (the saints), because he lacks the wisdom-eye that discerns the truth they have seen. "Noble ones" (*ariya*) and "true persons" (*sappurisa*) are synonymous. See also MA 1:20-25; SA 2:98-101, 2:251 f; AA 1:61-63; Nc 75-78; Pm 2:445-449; DhsA 348-354.

¹⁷⁶ Abhabbo taṁ kammaṁ kātuṁ yaṁ kammaṁ katvā nirayaṁ vā tiracchāna,yoniṁ vā petti,visayaṁ vā uppajjeyya. <u>Abhabbo ca tāva kālaṁ kātuṁ yāva na sotāpatti,phalaṁ sacchikaroti</u>. This is the sutta's key statement and clearly refers to what, after the Buddha's time, is referred to as a "lesser streamwinner" (*culla,sotāpanna*, *cullaka,-sotāpanna*). See **Entering the stream**, SD 3.3(6).

¹⁷⁷ Yassa kho bhikkhave ime dhammā <u>evam paññāya mattaso nijjhānam khamanti.</u>

The streamwinner

6 One who knows and sees these truths thus is called a streamwinner, no longer bound for the lower world, ¹⁷⁸ sure of going over to self-awakening. ¹⁷⁹

— evam —

11 Key position of perception

11.1 Of all the five aggregates, indeed in terms of all Buddhist training methods, **perception** ($sa\tilde{n}\tilde{n}\tilde{a}$) plays the most crucial role (that is, in terms of actual mindfulness practice). A clear understanding of the nature and workings of perception is the first step towards awakening. In **the** (Sa\tilde{n}a) Nibbāna Sutta (A 4.179), when Ānanda asks Sāriputta why some do not find final nirvana ($parinibb\bar{a}na$), that is, not liberated, in this life itself, the latter answers as follows:

Here, avuso Ānanda, beings do not understand, as it really is, 181
that this perception that is conducive to decline (hāna,bhāgiyā saññā),
that this perception that is conducive to stability (thiti,bhāgiyā saññā),
that this perception that is conducive to distinction (visesa,bhāgiyā saññā),
that this perception that is conducive to penetration (nibbedha,bhāgiyā saññā),
This is the reason, this is the condition, why some beings do not win final nirvana in this life.
itself. (A 4.179/2:167)

11.2 And for those who do win final liberation in this life itself, Sāriputta continues, the opposite is the case. These four conditions are explained in **the Vibhaṅga**¹⁸² and in **the Visuddhi,magga**, in reference to "perception and attention" (saññā,manasikāra) in terms of the four dhyanas and the first three attainments:

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¹⁷⁸ Avinīpāta, alt tr "not fated for birth in a suffering state"; opp of vinīpāta, "the world of ruin/suffering," another name for the 4 woeful courses (duggati) or the 4 lower worlds (apāya), esp as niraya,tiracchāna,pettivisaya,-asurakāyā (KhpA 189,12 = DA 2:496,11 (on D 2:55,27) = SA 2:97,5 (on S 2:92,16); Vism 13.92 f). Sometimes 5 courses (pañca,gati) (D 33,2.1(4)/3:234; A 9.68/4:459) are mentioned: the hells (niraya), the animal birth (tirachāna,-yoni), the ghost realm (petti- or pitti,visaya), the human world (manussa) and the heavenly world (deva). Of these, the first three are woeful, with the asura-demons (asura,kāya) as the fourth woeful course. The remaining two are "happy courses" (sugati). For a discussion, see A:ÑB 1999:14-19. See Pañca,gati S (A 9.68/4:459), SD 2.20. See also a late work, Pañca,gati,dīpana, ed L Feer (JPTS 1884:152 ff); tr Feer, Annales du Musée Guimet 5, 1883:514-528: sv Naraka,kaṇḍa, Tiracchāna~, Peta~, Manussa~, Deva~.

¹⁷⁹ Yo bhikkhave ime dhamme evam jānāti evam passati ayam vuccati **sotāpanno** avinipāta,dhammo niyato sambodhi,parāyano ti. "This statement makes it clear how the stream-enterer [streamwinner] differs from those on the way to stream-entry. The faith-follower accepts the teachings on trust (with a limited degree of understanding), the Dhamma-follower through investigation; but the stream-enterer has known and seen the teachings directly. I read Se: evam jānāti evam passati." (S:B 1099 n270)

 $^{^{180}}$ It is rather curious that "[t]here is no place for $sa\tilde{n}\tilde{n}a$ in the Abhidhamma formula of perception. Scholastic exegesis, not knowing what to do with $sa\tilde{n}\tilde{n}a$, actually relegates it to a more subordinate position, distinguishing it from $vi\tilde{n}\tilde{n}an$ and $pa\tilde{n}\tilde{n}a$ which are regarded as more specialized functions [Vism 437]." (Sarachchandra 1994:16)

¹⁸¹ **Das'uttara S** (D 34) has "concentration" (*samādhi*) instead of "perception" with these same 4 qualities, listed as "4 things difficult to penetrate" (D 34.1.5(7)/3:277).

¹⁸² Vbh 799/330 f.

¹⁸³ Vism 3.22/88.

Perception and attention that conduce to decline

Perception and attention that conduce to stability

cause one to fall from concentration (due to the arising of opposing states); support concentration (that is, the persistence of the mind);

Perception and attention that conduce to distinction lead to higher stages of concentration

lead to higher stages of concentration (that is the quality of a higher state);

Perception and attention that conduce to penetration lead to liberating insight (due to the

n lead to liberating insight (due to the promptings of perception and attention associated with revulsion).

On a simple level, these four conditions refer to our understanding how perception:

- (1) causes defilements to arise;
- (2) clears away the defilements;
- (3) helps us progress on the meditative levels; and
- (4) leads on to spiritual freedom through seeing the true nature of reality.

11.3 The Sutta Nipāta has a number of sayings on the benefit of understanding the nature of perception. Penetrative insight into perception enables us to cross the floods of influxes [8.3]:

Saññaṁ pariññā vitareyya oghaṁ pariggahesu muni nôpalitto abbūļha,sallo caraṁ appamatto nâsiṁsati lokam imam parañ câ ti Who has understood perception would cross the flood, The sage, undefiled by clinging (to things). The barb (of suffering) drawn out, living heedfully, He longs for neither this world nor the next. (Sn 779)

One who has transcended the powers of perception, that is, the awakened saint, has thereby gone beyond the bondage of suffering and does not quarrel with the world:

Saññā, virattassa na santi ganthā paññā, vimuttassa na santi mohā saññaṁ ca diṭṭhiñ ca ye aggahesuṁ te ghaṭṭayantā vicaranti loke ti

For one detached from perceptions, there are no bonds. For him freed by wisdom, there are no delusions. But those who grasped perception and view, wander in the world, falling into conflicts. (Sn 847)

11.4 The final word on perception is found in the ancient **Aṭṭhaka Vagga** of the Sutta Nipāta, where in **the Kalaha,vivāda Sutta,** it is said (of the arhat), that:¹⁸⁴

Na sañña,saññī na visañña,saññī no pi asaññī na vibhūta.saññī evaṁ,sametassa vibhoti rūpaṁ saññā,nidānā hi papañca,saṅkhā He perceives not perception, nor misperceives it,¹⁸⁵ nor is he a non-perceiver,¹⁸⁶ nor one without perception:¹⁸⁷ For one who has won such a state, form ceases to be: For proliferative notions have perception as their source.

(Sn 874)

¹⁸⁴ For explanation, see **Samiddhi S** (S 49/1.20/1:22), SD 21.4(3.4).

¹⁸⁵ As in madness (*ummattaka*) or when mentally unhinged (*khitta,citta*). (SnA 553)

¹⁸⁶ As in the realm of the non-conscious beings ($asa\tilde{n}\tilde{n}a, satt\bar{a}$), or in the state of cessation of perception and feeling ($sa\tilde{n}\tilde{n}a, vedayita, nirodha$). (SnA 553)

¹⁸⁷ Na vibhūta, saññī, lit "not one whose perception has disappeared (vi + bhavati)," ie with perception suppressed, as in the formless attainments ($\bar{a}ruppa$). (SnA 553)

Bibliography

[For other titles, see SD 17.17, biblio.]

Amaro, Ajahn

"Thinking." [A talk given during a ten-day retreat at the Insight Meditation Society, 2001.]

Accessed on 19 Dec 2003 http://www.abhayagiri.org/dhamma/amaro thinking.html.

Analayo, Sāmaņera

2003 Satipaṭṭhāna: The direct path of realization. Kandy: Buddhist Publication Society, 2003. Repr Petaling Jaya (Malaysia): Buddhist Wisdom Centre, 2006 (paging reset). See esp 2003:216-232 (ch XI).

Bateson, Gregory (1904-1980)

1972 Steps to an ecology of mind. Chicago: The University of Chicago, 1972.

1979 *Mind and Nature: A necessary unity.* NY: Bantam Books, 1979.

Blackmore, Susan

Consciousness: An Introduction. London: Hodder & Stoughton, 2003 pb ISBN:
 0340809094. New York: Oxford University Press, 2004. hb ISBN 0195153421 pb ISBN 019515343X

 $2004 \rightarrow 2003$.

Boisvert, Mathieu

1995

The Five Aggregates: Understanding Theravāda psychology and soteriology. SR Supplements no 17. Waterloo, Ont: Wilfrid Laurier University Press for Canadian Corporation for Studies in Religion, ©1995. Repr Delhi: Sri Satguru Publications (Indian Books Centre), 1997. Rev by Peter Harvey 1996.

Brahmavamso, Ajahn

2005 "Bāhiya's Teaching: In the seen is just the seen." Perth: Buddhist Society of Western Australia, May 2005.

Carter, O L; DE Presti, A Callistemon, Y Ungerer, G B Liu, J D Pettigrew

"Meditation alters perceptual rivalry in Tibetan Buddhist monks." *Current Biology* 15 2005:R412-413. Accessed 17 Nov 2006 from http://ecam.oxfordjournals.org/cgi/reprint/nel040v1.pdf.

Choong Mun-keat (Wei-keat)

The Fundamental Teachings of Early Buddhism: A comparative study based on the Sūtrāṅ-ga portion of the Pāli Saṁyutta-Nikāya and the Chinese Saṁyuktāgama. Wiesbaden: Harrassowitz Verlag, 2000:24-73.

Dennett, Daniel C

2000

"Seeing is believing—or is it?" In K Akins (ed), *Perception*. Vancouver Studies in Cognitive Science 5. Oxford University Press, 1996:158-172. Unpaged digital copy accessible from http://ase.tufts.edu/cogstud/papers/seebelie.htm.

De Silva, Lily

"Self-identification and associated problems." In *Buddhist Studies in Honour of Hammalava Saddhātissa*, ed Gatare Dhammapala, Richard Gombrich & KR Norman. Nugegoda: Hammalava Saddhātissa Felicitation Volume Committee, University of Sri Jayawardenepura, 1984:69-76. On the five aggregates.

Fromm, Erich

1960 "Psychoanalysis and Zen Buddhism." In *Zen Buddhism and Psychoanalysis*, ed DT Suzuki. London: Allen & Unwin, 1960:77-141.

Gellatly, Angus, & Oscar Zarate

1998 *Introducing Mind and Brain*. Ed Richard Appignanesi. [1998 as *Mind & Brain for Beginners*.] Royston, UK: Icon Books, 2005.

Gethin, Rupert

2001 The Path to Awakening: A study of the Bodhi-pakkhiyā Dhammā. [EJ Brill, 1992.] 2nd ed Oxford: Oneworld Publications, 2001. [A study of the 37 bodhi,pakkhiya,dhammā.]

Gomez, Luis O

1976 "Proto-Mādhyamika in the Pāli Canon," *Philosophy East and West* 26, 1976:137-165.

Hamilton, Sue [Susan]

1996a *Identity and Experience: The constitution of the human being according to early Buddhism.* London: Luzac Oriental, 1996. See esp pp53-65 (ch 3), 91-96.

2000 Early Buddhism: A new approach: The I of the beholder. Richmond: Curzon, 2000.

Harvey, Peter

1995 *The Selfless Mind: Personality, consciousness and Nirvana in early Buddhism.* Richmond: Curzon Press, 1995.

Book review of *The Five Aggregates: Understanding Theravada Psychology and Soteriology* [Mathieu Boisvert, Editions SR v17, Canadian Corp for Studies in Religion. Wilfrid Laurier Press, 1995, xii + 166 pp.] In *Journal of Buddhist Ethics* 3 1996:91-97.

Johansson, Rune E A

1979 *The Dynamic Psychology of Buddhism,* London: Curzon, 1979.

Karunadasa, Y

2001 "The Abhidhamma version of the theory of perception." *The Middle Way* 75,4 Feb 2001: 211-220.

Karunaratne, Upali

1993 "Indriya Samvara." In *Encyclopaedia of Buddhism*. Sri Lanka, 5:567 f.

Ñāṇananda, Bhikkhu

1971 Concept and Reality in Early Buddhist Thought: An essay on 'Papañca' and 'Papañca-saññā,saṅkhā'. Kandy: Buddhist Publication Society, 1971.

Nelson, R J

1992 Naming and Reference: The link of word to object. London & NY: Routledge, 1992.

Nyanaponika Thera

1949 (tr) Sutta Nipāta. Konstanz: Christiani, 1949. Repr 1977.

Pemarathana, Soorakkulame

"The notion of verification in early Buddhism." A thesis submitted for the degree of Master of Arts to the Dept of Philosophy, National University of Singapore, 2004:41-49.

Rensink, Ronald A; J Kevin O'Regan & James J Clark

"To See or Not to See: The Need for Attention to Perceive Changes in Scenes." *Psychological Science*, 8 1997:368-373. Accessed 14 Nov 2006 from http://www.psych.ubc.ca/
ren sink/flicker/abs.97.3a.html. Viewable/Downloadable examples of change blindness
from http://www.psych.ubc.ca/">http://www.psych.ubc.ca/">rensink/flicker/download/index.html.

Ruegg, David Seyfort

"Le Traité du Tathāgatagarbha de Bu Ston Rin Chen Grub." *Publication de l'École francaise d'Extrême-Orient* (PÉFEO) 88, 1973.

"Some reflections on the place of philosophy in the study of Buddhism." *Journal of the International Association of Buddhist Studies* 18,2 1995:145-181. Download.

Sarathchandra, ER

1958 Buddhist Psychology of Perception. Colombo: Ceylon University Press, 1958. \rightarrow 1994

1994 *Buddhist Psychology of Perception*. [1958]. 2nd ed. Dehiwala: Buddhist Cultural Centre, 1994.

Sharf, Robert H

2018 "Knowing blue: Early Buddhist accounts of non-conceptual sense-perception." *Philosophy East and West* 68,3 2018:1-45.

Sucitto, Ajahn

2009 "Working with perception," *Insight Journal* 31 winter 2009: 11-15. Accessed at http://dharma.org/bcbs/Pages/documents/WorkingwithPerceptionbyAjahnSucitto. pdf

Sujato, Bhikkhu [Ajahn Sujato or Sujata]

TMA "The mystique of the Abhidharma." http://www.santiforestmonastery.com/writings.

Waldron, W

"Buddhist steps to an ecology of the mind." In *The Eastern Buddhist*, vol xxxiv,1 2002: 1-52.

The Buddhist Unconscious: The ālaya-vijñāna in the context of Indian Buddhist thought. London & NY: RoutledgeCurzon, 2003.

"The co-arising of self and object, world, and society: Buddhist and scientific approaches."
Nova Scotia, Canada: Gampo Abbey, 2004.
http://www.gampoabbey.org/translations2/Co-arising%20of%20SOWS-Waldron.pdf.

Wayman, Alex

"Regarding the translation of the Buddhist terms saññā/saṁjñā,viññāṇa/vijñāṇa." In OH de A Wijesekera (ed), Malalasekera Commemorative Volume, Colombo: The Malalasekera Commemoration Volume Editorial Committee, 1976.

"A study of the *Vedāntic* and Buddhist theory of *Nāma-rūpa*." In LA Hercus et al (eds), *Indilogical and Buddhist Studies*. 2nd ed. Delhi: Sri Satguru Publications, 1984.

Williams, M A; A P Morris, F McGlone, D F Abbott & J B Mattingley

"Amygdala responses to fearful and happy facial expressions under conditions of binocular suppression." *Journal of Neuroscience*, 24,12 2004:2898-2904.

051004 061216 071114 090513 100925 111127 121101 120901 130901 140428 150922 160723 171007 180625 201220

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