# Stepping into Meaning with "Iskandar J in His Studio": Analysing the Poetry of Edwin Thumboo 

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#### Abstract

Drawing on Edwin Thumboo's poem, "Iskandar J in His Studio," I illustrate our methodology for investigating meaning which is based on M.A.K. Halliday's Systemic Functional Linguistic theory. A systemic-functional perspective, with its emphasis on the semogenic ("meaning-making") power of language, provides the ideal handle for investigating Thumboo's poetry as not only an intentional act of meaning but also as a work of art. A poem, like any other text, is the complex realisation of three kinds of meaning: ideational, interpersonal and textual. Ideational meaning has to do with how we construe our world of experience. Interpersonal meaning has to do with how we use language to relate to those with whom we are speaking. Textual meaning concerns what gives texture to a text. The more cohesive and coherent the text, the greater is its texture.


## Keywords

Creativity, meaning, ideational, interpersonal, textual, systemic-functional

Yeats in a very early poem has a line 'Words alone are certain good,' and if you look at the history of the major religions, the word has always been central. You begin with a word and you end with a word. Literature uses words in perhaps the most comprehensive way. The best in language and the worst in language are found in literature, and it's the best that instructs you, that teaches you. (Edwin Thumboo, in an interview with Bill Bunbury, Encounter, 14 December 2003: "Beyond Good and Evil." ABC Radio National)

## Introducing Edwin Thumboo

The poetry of Edwin Thumboo has contributed much to the shaping and definition of Singapore's English Language poetic canon. Among Singapore writers, "Thumboo remains the most influential voice, primarily for his topical and insightful exploration of social and national themes.... Much decorated for

[^0]his poetic contributions and public commitment, Thumboo is often considered to be the unofficial poet laureate of Singapore" (Seet, "The Write Stuff").

Thumboo's poems are deliberately crafted and interwoven in such a way as to direct the reader's attention to the motifs being developed by the poet. Beyond the verbal, there are also visual metaphors in Thumboo's poetry. One can see a vase in "Iskander J," a hexagram in "David," a pentagram in "Conjunction," and a tetrahedron in "A Poet Reading." The various associations of these geometric shapes with certain religious, spiritual, or philosophical beliefs, referred to by some as "sacred geometry," add another dimension of meaning to the poem.

While he counts Shakespeare, Keats, Poe, Beddoes and Eliot as "instructive influences" - helping to develop his "sense of rhythm, of colour in words, of structure, pattern" - still it is Yeats who Thumboo considers "the major influence":

> In my case, the major influence was Yeats. Eliot, too, to some extent, but Eliot was of the mind, more often than not, cerebral. And if it is of the mind, the mind can resist it. You can rationalize; you can invent a verbal formula. But when it comes from within, like Yeats, more instinctive but artful nonetheless, it is less easily displaced, harder to shed. The influence is harder to analyze. And if it is hard to analyze, it is even harder to find an antidote, a way of release. (qtd. in Klein, "Edwin Thumboo")

The poem's potential for making meaning is born out of the poet's experience, and finds expression, where language lives, in " $[t]$ he works of man and the face of human life" (Wordsworth 314). Edwin Thumboo's experience in the multilingual and multicultural context of Singapore has contributed to his uniquely creative use of language.

## Creativity in language

Creativity occurs across a wide range of language activity, sometimes deliberate, sometimes spontaneous, ranging from the highly-valued to the everyday. It expresses who I am, in nature and in community. "Creativity," writes Ronald Carter, "is ubiquitous across a range of text-types and is especially salient in spoken discourse too. It depends for its effects on particular patterns of language form and is interactive in that both senders and receivers are involved, dialogically, in the co-creation" (81).

With every reading, the poem lives to mean again. Creativity in language is not limited, however, to what Mukařovský called "poetic language" (Garvin 17). Even in everyday conversation, creativity "inheres in responsive, dialogic, interpersonal acts of mutuality as well as in individual acts of self-expression" (Carter 28). Acts of creativity are social and psychological, not limited to what

Chomsky describes as our innate ability to produce and understand an infinite number of novel yet well-formed sentences.
"Creativity is culturally-variable" (Carter 48). In Linguistic Creativity in Japanese Discourse, Maynard (2007) notes differences between Japanese and English metaphors, and describes a kind of language play, based on different readings of Kanji, which is unavailable in other languages.

Creativity is "relative to the values, beliefs and judgments formed within and according to the needs of different social groups, communities and cultural systems" (Carter 82). On the one hand, we contemplate the poet's creative use of the word "expectorant" (instead of "expectant?") in the line, "Some just wait, expectorant but undecided,/ Contemplating means to conjugate verbal icons" (Thumboo, "A Poet Reading" 35), while on the other hand, when someone like George W. Bush says "They misunderestimate me," it is derided as a malapropism.

Creativity in language draws on existing resources in the grammar, perhaps to resolve "tensions of various kinds, either within the system itself, or in relation to encounters involving individuals that arise in the course of everyday situations" (Wells 79). An instance of creativity is meaningful because it is purposeful. An act of meaning is creative because it is somehow innovative, or employs certain techniques to achieve either prominence (i.e. foregrounding) or what Halliday refers to as "de-automatization." In his discussion of J.B. Priestley's An Inspector Calls, Halliday explains his preference for Mukařovský's term "de-automatization" over "foregrounding," "since what is in question is not simply prominence but rather the partial freeing of the lower-level systems from the control of the semantics so that they become domains of choice in their own right" ("Poetry as Scientific Discourse" 131).

Creativity in language creates new realities. For example, Halliday describes how Tennyson's "In Memoriam" constructs "a semiotic universe at the intersection of science and poetry" ("Poetry as Scientific Discourse" 167). Using "the syntactically intricate, dynamic, non-metaphorical lexicogrammar" of everyday spoken language, Tennyson "lessened the distance between scientific knowledge and everyday knowledge, so making science human again" ("Poetry is Scientific Discourse" 166).

There is something inexplicable about our potential for ceaseless creativity, in both the making and the reading of meaning, not just in poetry, or some other form of verbal art, but in every aspect of our lives. Nevertheless, this should not prevent us from attempting a "raid on the inarticulate" (Eliot, Four Quartets), in order to gain insight into the reality-generating power and creative energy of language.

## Reading Edwin Thumboo

When I read Edwin Thumboo, I do so as a linguist, investigating the multiple
layers of meaning and metaphor which go into producing these highly textured, grammatically intricate works of verbal art.

My goal is to address what Amy Tan, author of The Joy Luck Club, calls "the language question." In an interview appearing in the South Cbina Morning Post (11 March 2007), Tan says that "there's a question about her books she's longing to be asked." It is "the Language Question," or as Tan elaborated, "[readers] don't see the care and craft and the way we adore the language and play with it" (Meece, "Holy Writ").

Thumboo credits language with playing an important role in how he looks at both literature and life. As he puts it, "On one hand, I look at language as part of the literature I am studying. It is a critical, exegetical exercise. I enter the text as best as I can, attentive to what the writer has done. On the other, I'm looking at language as part of my life. I am trying to create, to make my poems, putting language together" (Klein, "Edwin Thumboo").
M.A.K. Halliday's Systemic Functional Theory, with its emphasis on exploring the semogenic ("meaning-making") power of language, provides the ideal handle for investigating Thumboo's poetry as not only an intentional act of meaning but also as a work of art.

A poem, like any other text, is the complex realisation of three kinds of meaning: ideational, interpersonal and textual. Ideational meaning has to do with how we construe our world of experience. Interpersonal meaning has to do with how we use language to relate to those with whom we are speaking, whether, for example, the speaker is asking a question and expecting something in return, or making a statement of fact. Textual meaning concerns what gives texture to a text. The more cohesive and coherent the text, the greater is its texture.

## Stepping into Meaning with "Iskandar J in His Studio"

As we proceed to look at each of these kinds of meaning and how they are discoverable in the poem, I will also outline the steps to be taken in doing the analysis. Examples will be drawn from Thumboo's poem, "Iskandar J in His Studio" to illustrate our methodology and its relevance to our quest for achieving a better understanding of the text.

## Iskandar J in His Studio

The Kentong speaks; believers gather.
God be praised for such rich calendars of Earth:
Special black, white, grey, blue, and ochre.
Time-packed layers that, from under valleys, Rise with storied tales, then wait in hills to meet,
Match, mix infinitely under a monsoon-sun.

Our Maker's Art is eternal, precise and final.
Great are its forms. Take a little in both hands. Persist. Learn all you can till our making is second Nature. Then freely unveil the clay's deep legacy; The globe's true perfection: no beginning, no end.

Let soul and spirit roam and ride its surfaces Into smooth, prospective geometry and calculus.

Clay, the silent language of my heart, encloses
Shades, contrasts, philosophies, agencies; everything, And more when coaxed. Pour light and water carefully; Stir to purify, refine, then bake a piece of history. What you behold after the fire has done its work, Is but one quest. Abundance lies between the many. You kneed futures, listening as each lump sighs

Unto your fingers a mood, a voice, a shape.
So when understanding leavens textures Humility is born. I grow with each live touch As busy fingers hear the centre of our Earth; Then my inner being. Secure their bonding With every journey to village and city squatting on Her breathing skin. Thus feel reverence in the Dust

From which I come, from which I humbly make.
What sparks off soul and mind, what descends through Fingered hope; comes forth steadily upon the wheel, Or tight slabs releasing turquoise stillness into waves; A lesong, four bottles, a bell whose peal is only silence;

Flat pillows; the Tao of tea in two great cultures, Passion and intimacy, to change a house into a home.

The wheel turns and stops and starts.
I dialogue, learn and share
As it spins, again,
Again.

## STEP 1: Parse the Poem into its Constituent Parts

The first step is to parse the poem into clauses, identifying the constituents of each clause by grammatical role, whether Subject, Predicate, Object, Complement, etc., and also noting where there is embedding (using square brackets []).
$<\mathrm{c} 1 \mathrm{a}>$ The Kentong Subject Speaks Prediatte; $<\mathrm{c} 1 \mathrm{~b}>$ believers Subject gather Prediate. $<\mathrm{c} 2>$ God subject be praised Prediate for such rich calendars of Earth Adjumct: Special black, white, grey, blue, and ochre.
Time-packed layers [ <c 3a> that, from under valleys, Rise Prediaate with storied tales Adjunnct, $<\mathrm{c} 3 \mathrm{~b}\rangle$ then wait Prediate in hills $\left.{ }_{\text {Adjunnt }}<\mathrm{c} 3 \mathrm{c}\right\rangle$ to meet, Predicate
$<\mathrm{c} 3 \mathrm{~d}>$ Match Prediatte $<\mathrm{c} 3 \mathrm{e}>$ mix Prediate infinitely under a monsoon-sun Adjunct.]
$<\mathrm{c} 4>$ Our Maker's Art Subject is Prediate eternal, precise and final Complement.
$<\mathrm{c} 5>$ Great Subject are Prediacte its forms Complement. $<\mathrm{c} 6>$ Take Prediate a little Object in both hands $A_{A j \text { jiunct. }}$.
$<\mathrm{c} 7>$ Persist. Prediate $<\mathrm{c} 8 \mathrm{a}>$ Learn Prediate all $[<\mathrm{c} 8 \mathrm{~b}>$ you Subject can Auxiliary $]$ Object $<\mathrm{c} 8 \mathrm{c}>$ till Conjunction our making subject is Prediate second
Nature. Complement $<\mathrm{c} 9>$ Then Conjunction freely unveil Prediate the clay's deep legacy;
The globe's true perfection: no beginning, no end. object
$<\mathrm{c} 10 \mathrm{a}>$ Let $_{\text {Prediate }}$ soul and spirit object roam $_{\text {Predicate }}<\mathrm{c} 10 \mathrm{~b}>$ and Conjunction ride Prediacte its surfaces Object
Into smooth, prospective geometry and calculus. Adjunct
$<\mathrm{c} 11 \mathrm{a}>$ Clay, the silent language of my heart, Subject encloses Prediate
$<\mathrm{c} 11 \mathrm{~b}>$ Shades, Prediate $<\mathrm{c} 11 \mathrm{c}>$ contrasts, Prediate philosophies, agencies; everything, And more object $<\mathrm{c} 11 \mathrm{~d}>$ when Corjinution coaxed. Prediate $<\mathrm{c} 12 \mathrm{a}>$ Pour Prediate light and water Object carefully; Adjunnt
$<\mathrm{c} 12 \mathrm{~b}>$ Stir $_{\text {Prediate }}<\mathrm{c} 12 \mathrm{c}>$ to purify, Prediate $<\mathrm{c} 12 \mathrm{~d}>$ refine, Prediate $<\mathrm{c} 12 \mathrm{e}>$ then Comjunction bake Prediate a piece of history. Object
$<\mathrm{c} 13 \mathrm{a}>[<\mathrm{c} 13 \mathrm{~b}>$ What you behold $<\mathrm{c} 13 \mathrm{c}>$ after the fire has done its work, $]$ subject Is Predicate but one quest. Complement $<\mathrm{c} 14>$ Abundance Subject lies Prediate between the many. Adjunct
 each lump Subject sighs Prediate

Unto your fingers a mood, a voice, a shape. Adjunct
<c 16a>So Conjunction when Conjunction understanding Subject leavens Prediacte textures Object $<c$ 16b> Humility Subject is born. Prediacte $<\mathrm{c} 17 \mathrm{a}>$ I Subject grow Prediate with each live touch $A_{\text {djunnct }}$
<c 17b> As Conjunction busy fingers Subject hear Predicate the centre of our Earth; Object
Then Conjunction my inner being. object $<\mathrm{c} 18 \mathrm{a}>$ Secure Prediate their bonding Object $<\mathrm{c} 18 \mathrm{~b}>$ With every journey to village and city Adjunnt $^{\text {s }}$ squatting Prediate on
Her breathing skin. Adjunct $<\mathrm{c} 19 \mathrm{a}>$ Thus Conjunction feel Prediate reverence object in the Dust
$[<c 19 b>$ From which I Subject come, Prediate $<c$ 19c> from which I Subject humbly make. Predicate] Adjunct

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\(<c 20 a>[<c 20 b>\) What sparks off soul and mind, \(<c 20 c>\) what descends through
    Fingered hope;] Subject comes forth Predicate steadily upon the wheel, Adjunct
    Or tight slabs \([<\mathrm{c} 20 \mathrm{~d}>\) releasing Prediate turquoise stillness object into waves \(A\) Ajumnt \(]\) :;
    A lesong, four bottles, a bell \([<\mathrm{c} 20 \mathrm{e}>\) whose peal Subject is Prediate only silence Complement;
        Flat pillows; the Tao of tea in two great cultures,
    Passion and intimacy, \(\langle\mathrm{c} 20 \mathrm{f}>\) to change Prediate a house object into a home. Adjunnct
    \(<\mathrm{c} 21 \mathrm{a}>\) The wheel Subject turns Predicate \(<\mathrm{c} 21 \mathrm{~b}>\) and Conjunction stops Prediacte \(<\mathrm{c} 21 \mathrm{c}>\) and
                                Conjunction Starts. Predicate
\(<\mathrm{c} 22 \mathrm{a}>\) I Subbect dialogue, Prediate \(<\mathrm{c} 22 \mathrm{~b}>\) learn Prediate \(<\mathrm{c} 22 \mathrm{c}>\) and Conjunction share Prediate
    \(<\mathrm{c} 22 \mathrm{~d}>\) As Conjunction it Subject spins, Prediate again,
        Again Adjunct
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The last three lines form one sentence, a complex of clauses, i.e. a clause complex, consisting of four clauses. The sentence begins with the Subject $-I-$ followed by the first predicate - dialogue - then a second predicate - learn - then a third predicate making the third clause - and share. The fourth and final clause in this clause complex begins with a conjunction $-A s$ - followed by the remainder of the clause - it spins, again, Again.

The Subject in clause 20

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\(<\mathrm{c} 20 \mathrm{a}>\) [ \(<\mathrm{c} 20 \mathrm{~b}>\) What sparks off soul and mind, \(<\mathrm{c} 20 \mathrm{c}>\) what descends through
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Fingered hope;] Subject comes forth Prediate steadily upon the wheel, Adjunnt $^{\text {then }}$ Or tight slabs $\left[<\mathrm{c} 20 \mathrm{~d}>\right.$ releasing Prediate turquoise stillness object into waves Adjunct $^{\prime}$ :;
A lesong, four bottles, a bell $[<\mathrm{c} 20 \mathrm{e}>$ whose peal Subject is Prediate only silence Complement; Flat pillows; the Tao of tea in two great cultures,
Passion and intimacy, $<\mathrm{c} 20 \mathrm{f}>$ to change Prediate a house object into a home. Adjunct
is a combination of two rank-shifted clauses functioning not as clauses but as nominal. This we have indicated using square brackets to denote rank-shifted or embedded clauses; in other words, clauses which function, grammatically speaking, not as clauses, but as units at the rank of noun group.

## Stepping into Ideational Meaning

Ideational meaning may be sub-divided into the experiential and the logical. The experiential refers to our ability to talk about our experience, while the logical deals with the expression of certain logical relations, such as by means of conjunctions like and, or, if, not.

## STEP 2: Identify Process, Participant and Circumstance

The ideational function of language is realised by the semantic system of
transitivity. Transitivity analysis is concerned with the semantic configuration of process, participant and circumstance, or in other words the clause as a means of representing the processes of doing, happening, feeling, thinking, being, speaking, etc.

After parsing the poem "Iskandar J" into its constituent clauses, we next identify the process, participant(s), circumstance(s) in each clause,
$<\mathrm{c} 1 \mathrm{a}>$ The Kentong Actor speaks material, $<\mathrm{c} 1 \mathrm{~b}>$ believers $_{\text {Actor }}$ gather material.
$<\mathrm{c} 2>$ God Goal be praised material for such rich calendars of Earth Cirumnstance:
Special black, white, grey, blue, and ochre.
Time-packed layers Actor $[<\mathrm{c} 3 \mathrm{a}>$ that, from under valleys,
Rise material with storied tales Cirumnstance, $\langle\mathrm{c} 3 \mathrm{~b}\rangle$ then wait material in hills Cirrumstance $<\mathrm{c} 3 \mathrm{c}\rangle$ to meet, material
$<\mathrm{c} 3 \mathrm{~d}>$ Match $_{\text {material, }}<\mathrm{c} 3 \mathrm{e}>$ mix $_{\text {material }}$ infinitely under a monsoon-sun Cirrumstance.]

$<\mathrm{c} 5>$ Great $_{\text {Identifier }}$ are relational, identifing its forms Identifeed $.<\mathrm{c} 6>$ Take material a little Goal in both hands Cirumnstance.
 making Carrier is relational, attributive second
Nature. Atribute $<\mathrm{c} 9>$ Then freely unveil material the clay's deep legacy;
The globe's true perfection: no beginning, no end. Goal
$<\mathrm{c} 10 \mathrm{a}>$ Let material soul and spirit Goall Actor roam material $<\mathrm{c} 10 \mathrm{~b}>$ and ride material its surfaces Goal
Into smooth, prospective geometry and calculus. Cirrumstance
$<\mathrm{c} 11 \mathrm{a}>$ Clay, the silent language of my heart, Actor encloses material
$<\mathrm{c} 11 \mathrm{~b}>$ Shades, material $<\mathrm{c} 11 \mathrm{c}>$ contrasts, material philosophies, agencies; everything,
And more Goal $<\mathrm{c} 11 \mathrm{~d}>$ when coaxed. material $<\mathrm{c} 12 \mathrm{a}>$ Pour material light and water Goal carefully; Cirumstance
 material a piece of history. Goal
$<\mathrm{c} 13 \mathrm{a}>[<\mathrm{c} 13 \mathrm{~b}>\text { What you behold }<\mathrm{c} 13 \mathrm{c}>\text { after the fire has done its work, }]_{\text {Identifeed }}$ Is relational, identifjing but one quest. Identifier $<\mathrm{c} 14>$ Abundance Carrier lies relational, attributive between the many. Atrribute
$<\mathrm{c} 15 \mathrm{a}>$ You $_{\text {Actor }}$ kneed material futures, Goal $<\mathrm{c} 15 \mathrm{~b}>$ listening $_{\text {material }}<\mathrm{c} 15 \mathrm{c}>$ as each lump Behaver sighs bebavioural

Unto your fingers a mood, a voice, a shape. Cirumstance
<c 16a>So when understanding Actor leavens material textures Goal
$<\mathrm{c} 16 \mathrm{~b}>$ Humility Affected is born. material $<\mathrm{c} 17 \mathrm{a}>\mathrm{I}_{\text {Behaver }}$ grow behavioural with each live touch Cirrumstance
<c 17b> As busy fingers Senser hear mental the centre of our Earth; Pbenomenon

Then my inner being. Pbenomenon $<\mathrm{c} 18 \mathrm{a}>$ Secure material their bonding Goal $<\mathrm{c} 18 \mathrm{~b}>$ With every journey to village and city Circumstance squatting behavioural on Her breathing skin. Cirummstance $<\mathrm{c} 19 \mathrm{a}>$ Thus feel mental reverence Phenomenon in the Dust
$\left[<\mathrm{c} 19 \mathrm{~b}>\right.$ From which $\mathrm{I}_{\text {Actor }}$ come, material $<\mathrm{c} 19 \mathrm{c}>$ from which I Actor humbly make. material
] Cirumpstance
$<\mathrm{c} 20 \mathrm{a}>[<\mathrm{c} 20 \mathrm{~b}>$ What sparks off soul and mind, $<\mathrm{c} 20 \mathrm{c}>$ what descends through
Fingered hope;] Actor comes forth material steadily upon the wheel, Circumstance
Or tight slabs [<c 20d> releasing material turquoise stillness Goal into waves Cirrumsstance $]$; A lesong, four bottles, a bell $[<\mathrm{c} 20 \mathrm{e}>$ whose peal Carrier is relational, atributive only silence Attribute ;

Flat pillows; the Tao of tea in two great cultures,
Passion and intimacy, <c 20f $>$ to change material a house Goal into a home. Cirrumstance
$<\mathrm{c} 21 \mathrm{a}>$ The wheel Actor turns material $<\mathrm{c} 21 \mathrm{~b}>$ and stops material $<\mathrm{c} 21 \mathrm{c}>$ and starts. material
$<\mathrm{c} 22 \mathrm{a}>\mathrm{I}_{\text {Actor }}$ dialogue, material $<\mathrm{c} 22 \mathrm{~b}>$ learn material $^{\mathrm{c}}$ 22c>> and share material $<\mathrm{c} 22 \mathrm{~d}>$ As it Actor spins, material again, Again Cirumstance

After parsing the poem into its constituent clauses, and identifying the process, participant(s), circumstance(s) in each clause, I listed out all those participants in $e r$-roles (Actor, Senser, etc.), along with whatever process they were engaged in doing or performing, into the table shown below (clause numbers shown in parentheses).

| Participants | Processes |
| :--- | :--- |
| The Kentong | speaks (1a) |
| believers | gather (1b) |
| Time-packed layers | rise (3a) <br> wait (3b) <br> to meet (3c) <br> match (3d) <br> mix (3e) |
| Our Maker's Art | is (4) |
| Great | are (5) |
| you | take (6), persist (7), learn (8a), unveil (9), behold (13b), <br> kneed (15a), listening (15b), feel (19a) |
| our making | is (8c) |
| soul and spirit | roam (10a) <br> ride (10b) |
| Clay | encloses (11a) <br> shades (11b) <br> contrasts (11c) |
| one quest | is (13a) |
| the fire | has done (13c) |


| Abundance | lies (14) |
| :--- | :--- |
| each lump | sighs (15c) |
| understanding | leavens (16a) |
| I | grow (17a), come (19b), humbly make (19c), dialogue <br> (22a), learn (22b), share (22c) |
| busy fingers | hear (17b) <br> Secure (18a) |
| $[<$ c 20b $>$ What sparks off <br> soul and mind, <c 20c $>$ what <br> descends through Fingered <br> hope; $]$ | comes forth (20b) <br> sparks off (20b) <br> descends (20c) |
| tight slabs | releasing (20d) |
| whose peal | is (20e) |
| the wheel | turns (21a) <br> stops (21b) <br> starts (21c) |
| it | spins (22d) |

Table 1.1: participants and processes
Based on the information in Table 1.1, we can identify two primary participants - "you" and "I" - whose participation extends over several sentences. "I" only occurs from clause 17 onwards, and except for one occurrence in clause 19, "you" occurs only between clauses 6-15. Both "you" and "I" are primarily actors in material (i.e. doing) processes, but then there are more material processes than any other kind (see Table 1.2).

| material |  | mental | relational, | relational, | behavioural |
| :---: | :---: | :---: | :---: | :---: | :---: |
| speaks (1a) <br> gather (1b) <br> be praised <br> (2) <br> rise (3a) <br> wait (3b) <br> meet (3c) <br> match (3d) <br> mix (3e) <br> take (6) <br> persist (7) <br> learn (8a, <br> 8b) <br> unveil (9) <br> roam (10a) | has done (13c) kneed (15a) listening (15b) leavens (16a) is born (16b) <br> Secure (18a) come (19b) make (19c) comes forth (20a) sparks off | behold (13b) hear (17b) feel (19a) | is $(4,8 \mathrm{c}$, <br> 13a, 20e, <br> lies (14) | are (5) | sighs (15c) <br> grow (17a) <br> squatting <br> (18b) |


| ride (10b) | (20b) |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| encloses | descends |  |  |  |  |
| (11a) | (20c) |  |  |  |  |
| shades (11b) | releasing |  |  |  |  |
| contrasts | (20d) |  |  |  |  |
| (11c) | to change |  |  |  |  |
| coaxed | (20f) |  |  |  |  |
| (11d) | turns (21a) |  |  |  |  |
| pour (12a) | stops (21b) |  |  |  |  |
| stir (12b) to | starts (21c) |  |  |  |  |
| purify (12c) |  |  |  |  |  |
| refine (12d) | (22ague <br> (22al |  |  |  |  |
| bake (12e) | learn (22b) <br> share (22c) <br> spins (22d) |  |  |  |  |

Table 1.2: Processes by type

## STEP 3: Identify the Hypotactic and Paratactic Relations between Elements

$<\mathrm{c} 1 \mathrm{a}>$ The Kentong Subject speaks Prediatic; $<\mathrm{c} 1 \mathrm{~b}>$ believers Subject gather Predicate.

$<\mathrm{c} 2>$ God subject be praised Prediate $f$ for such rich calendars of Earth Adjimnt: Special black, white, grey, blue, and ochre.
Time-packed layers [ <c 3a> that, from under valleys,
Rise Prediate with storied tales Adjunct, $<\mathrm{c} 3 \mathrm{~b}>$ then wait Prediate in hills $A_{\text {Ajjunct }}<\mathrm{c} 3 \mathrm{c}>$ to meet, Predicate
$<\mathrm{c} 3 \mathrm{~d}>$ Match Predicate, $<\mathrm{c} 3 \mathrm{e}>$ mix Predicate infinitely under a monsoon-sun Adjimuct. $]$
$<\mathrm{c} 4>$ Our Maker's Art Subject is Prediate eternal, precise and final Complement.
$<\mathrm{c} 5>$ Great Subject are Predicate its forms Complement. $<\mathrm{c} 6>$ Take Predicate a little Object in both hands $A_{A j \text { jiunct. }}$
$<\mathrm{c} 7>$ Persist. Prediate $<\mathrm{c} 8 \mathrm{a}>$ Learn Prediate all $[<\mathrm{c} 8 \mathrm{~b}>$ you Subject can Auxiliary $]$ object $<\mathrm{c} 8 \mathrm{c}>$ till Conjimnction our making Subject is Prediate second
Nature. Complement $<\mathrm{c} 9>$ Then Conjunction freely unveil Prediate the clay's deep legacy;


The globe's true perfection: no beginning, no end. object
$<\mathrm{c} 10 \mathrm{a}>$ Let Prediate soul and spirit object roam Predicate $<\mathrm{c} 10 \mathrm{~b}>$ and Conjunction ride Prediate its surfaces Object
Into smooth, prospective geometry and calculus. Adjunnt

$<\mathrm{c} 11 \mathrm{a}>$ Clay, the silent language of my heart, Subject encloses Prediate
$<c$ 11b> Shades, Prediate $<c$ 11c> contrasts, Prediate philosophies, agencies; everything,
And more object $<\mathrm{c} 11 \mathrm{~d}>$ when Conjunction coaxed. Prediate $<\mathrm{c} 12 \mathrm{a}>$ Pour $_{\text {Prediate }}$ light and water object carefully; Adjunct

$<\mathrm{c} 12 \mathrm{~b}>$ Stir $_{\text {Prediate }}<\mathrm{c} 12 \mathrm{c}>$ to purify, Predicate $<\mathrm{c} 12 \mathrm{~d}>$ refine, Prediate $<\mathrm{c} 12 \mathrm{e}>$ then Conjunction bake Prediate a piece of history. Object

$<\mathrm{c} 13 \mathrm{a}>[<\mathrm{c} 13 \mathrm{~b}>$ What you behold $<\mathrm{c} 13 \mathrm{c}>$ after the fire has done its work, $]$ subject
Is Prediacte but one quest. Complement $<\mathrm{c} 14>$ Abundance Subject lies Prediate between the many. Adjunct
$<\mathrm{c} 15 \mathrm{a}>$ You Subject $k$ kneed Prediate futures, object $<\mathrm{c} 15 \mathrm{~b}>$ listening Prediate $<\mathrm{c} 15 \mathrm{c}>$ as Conjinnction each lump Subject sighs Prediat

Unto your fingers a mood, a voice, a shape. Adjunnt

$<\mathrm{c} 16 \mathrm{a}>$ So Conjinntion when Conjinntion understanding Subject leavens Prediate textures Object $<\mathrm{c} 16 \mathrm{~b}>$ Humility Subject is born. Predicate $<\mathrm{c} 17 \mathrm{a}>$ I Subject grow Prediate with each live touch $A$ djunnt
$<\mathrm{c} 17 \mathrm{~b}>$ As Conjinntion busy fingers Subject hear $_{\text {Prediate }}$ the centre of our Earth; object


Then Conjunction my inner being. object $<\mathrm{c} 18 \mathrm{a}>$ Secure Prediate their bonding object $<\mathrm{c} 18 \mathrm{~b}>$ With every journey to village and city Adjunct squatting Prediaate on Her breathing skin. Adjunct $<\mathrm{c} 19 \mathrm{a}>$ Thus Conjunction feel Prediaate reverence Object in the Dust
$[<c 19 \mathrm{~b}>$ From which I subject come, Prediate $<\mathrm{c} 19 \mathrm{c}>$ from which I subject humbly make.
Predicate] Adjunct

$<\mathrm{c} 20 \mathrm{a}>[<\mathrm{c} 20 \mathrm{~b}>$ What sparks off soul and mind, $<\mathrm{c} 20 \mathrm{c}>$ what descends through
Fingered hope;] Subject comes forth Predicate steadily upon the wheel, $A_{\text {Adjunct }}$
Or tight slabs $\left[<\mathrm{c} 20 \mathrm{~d}>\right.$ releasing Prediate turquoise stillness object into waves $A_{\text {Adjunct }] \text {;; }}$;
A lesong, four bottles, a bell $[<\mathrm{c} 20 \mathrm{e}>$ whose peal Subject is Prediate only silence Complement $]$; Flat pillows; the Tao of tea in two great cultures,
Passion and intimacy, $<\mathrm{c} 20 \mathrm{f}>$ to change Prediate a house object into a home. Adjunnt

$<\mathrm{c} 21 \mathrm{a}>$ The wheel Subject turns Prediate $<\mathrm{c} 21 \mathrm{~b}>$ and Conjunction stops Prediacte $<\mathrm{c} 21 \mathrm{c}>$ and Conjunction Starts. Predicate

$<\mathrm{c} 22 \mathrm{a}>\mathrm{I}$ Subject dialogue, Prediate $<\mathrm{c} 22 \mathrm{~b}>{\text { learn } \text { Prediacte }<\mathrm{c} 22 \mathrm{c}>\text { and Conjunction } \text { share Prediate }}$ $<\mathrm{c} 22 \mathrm{~d}>$ As Comjunction it Subject spins, Prediate again,

Again Adjunct


One striking observation is that both clause complex 11 and 22 combine parataxis with hypotaxis, forming the same complex logical structure. In clause complex 11, however, it is "Clay, the silent language of my heart" which is engaged in multiple activities, while in clause complex 22, it is "I."

## Stepping into Interpersonal Meaning

A poem's "double work" ("A Poet Reading" 76) is to make meaning and to give meaning; functioning both ideationally and interpersonally, as declaration and as invitation.

## STEP 4: Identify Whether the Main Clause is Interrogative, Declarative or Imperative.

There are no interrogatives, only declaratives and imperatives. The imperatives are concentrated in sentences 6-10.
$<\mathrm{c} 6>$ Take Predicate a little Object in both hands Adjunct.

```
<c 7> Persist. Predicate
<c 8a> Learn Predicate all [<c 8b> you Subject can Auxiliary] Object ...
<c 9> Then Conjunction freely unveil Predicate the clay's deep legacy; ...
<c 10a> Let Predicate soul and spirit Object roam Predicate
<c 12a> Pour Predicate light and water Object carefully; Adjunct
<c 12b> Stir Predicate...
<c 12d> refine, Predicate
<c 12e> then Conjunction bake Predicate a piece of history. Object
```

The concentration of imperatives suggests not only much activity, but also repeated interaction between the speaker and the one being addressed.

Modality is another aspect of interpersonal meaning related to the expression of the speaker's attitude about what he is saying. In English, modality is expressed by the use of modal adjuncts (possibly by certain adverbs like "surely," "possibly," or by various thematic structures such as "it is possible that," "there is a possibility that"), or through a small set of verbs known as modal auxiliaries, e.g. "can," "may," "might," etc.

## STEP 5: Identify Modal Adjuncts and Modal Auxiliaries.

There is only one instance of a modal auxiliary in the poem:

$$
\text { <c 8a> Learn Predicate } \text { all }\left[<\mathrm{c} 8 \mathrm{~b}>\text { you }_{\text {Subject }} \text { can Auxiliary }\right]_{\text {object } \ldots} \ldots
$$

## Stepping into Textual Meaning

Textual meaning deals with those structures that give texture to a text. The more cohesive and coherent the text is, the greater is its texture.

STEP 6: Identify Theme $\{$-topical | -interpersonal | -textual $\}$ in Each Finite Clause.

```
\(<\mathrm{c} 1 \mathrm{a}>\) The Kentong Theme-topical ..
\(<\mathrm{c} 1 \mathrm{~b}>\) believers Theme-topical ...
\(<\mathrm{c} 2>\) God \(_{\text {Theme-topical }} .\). .
<c 4> Our Maker's Art Theme-topical ...
<c 5> Great Theme-topical ....
<c 6> Take Theme-interpersonal ...
\(<\mathrm{c} 7>\) Persist. Theme-interpersonal
<c 8a> Learn Theme-interpersonal ...
\(<\mathrm{c} 9>\) Then Theme-textual freely unveil Theme-interpersonal ...
\(<\mathrm{c} 10 \mathrm{a}>\) Let Theme-interpersonal soul and spirit Theme-topical
\(<\mathrm{c} 11 \mathrm{a}>\) Clay, the silent language of my heart, Theme-topical ...
```

```
\(<\mathrm{c} 11 \mathrm{~d}>\) when Theme-textual \(^{\text {.... }}\)
<c 12a> Pour Theme-interpersonal ...
\(<\mathrm{c} 12 \mathrm{~b}>\) Stir Theme-interpersonal ...
\(<c 12 \mathrm{~d}>\) refine, Theme-interpersonal
    \(<c 12 \mathrm{e}>\) then Theme-textual bake Theme-interpersonal ...
\(<c 13 a>\) [<c 13b> What you behold <c 13c> after the fire has done its
work,] Theme-topical
<c 14> Abundance Theme-topical ....
```



```
sighs
```



```
\(<\mathrm{c} 16 \mathrm{~b}>\) Humility Theme-topical ....
\(<c 17 a>\) I Theme-topical...
\(<\mathrm{c} 17 \mathrm{~b}>\) As Theme-textual busy fingers Theme-topical ...
<c 18a> Secure Theme-topical..
\(<\mathrm{c} 19 \mathrm{a}>\) Thus \(_{\text {Theme-textual }}\) feel Theme-topical \(^{\text {... }}\)
<c 20a> [<c 20b> What sparks off soul and mind, <c 20c> what
descends through
Fingered hope; [Theme-topical
```

$<\mathrm{c} 21 \mathrm{a}>$ The wheel Theme-topical $\ldots<\mathrm{c} 21 \mathrm{~b}>$ and Theme-textual $. \ll \mathrm{c} 21 \mathrm{c}>$ and
Theme-textual ....
$<\mathrm{c} 22 \mathrm{a}>$ I $_{\text {Theme-topical }}$...
$<c 22 c>$ and Theme-textual..
$<\mathrm{c} 22 \mathrm{~d}>$ As Theme-textual it Theme-topical ..

## Beyond the Clause

Patterns of lexico-grammatical choice contribute to establishing texture, on the basis of which one can identify the functionally-significant spans that together form the text as a whole. Lexicogrammatical choice may be experiential (choices from the system of transitivity), logical (choices related to clausal taxis), interpersonal (choices from systems of mood and modality) and textual (choices related to theme-rheme and information structures).

A functionally-significant text span ranges in size anywhere from the text as a whole down to each individual constituent clause. Between the text as a whole at one end and its constituent clauses on the other end is a hierarchical organisation of spans of text, each span related to another as intended by the writer or speaker. The same taxis relations existing between clauses at the level of clause-complex apply to functionally significant spans of varying size.

In "Iskandar J," for example, repeated references to "you" combined with the imperative clause type cluster together between sentences 6-15. From
sentence 16 onwards, however, the focus shifts from second-person to firstperson. The shift is also marked by the conjunction "So" linking functionally significant spans consisting of several paragraphs. "So" conveys a sense of outcome, such that what follows from sentence 16 onwards is the result of all the ongoing activity carried out in the previous span.

See Table 1.3 for a suggested mapping of the logical relations between functionally significant spans, from the poem as a whole at the bottom up to each constituent clause in "Iskandar J."

## Poetry in the Making

In addition to the grammatical resources described above, the poet also draws on various poetic devices such as alliteration, meter and rhyme for aesthetic effect to create verbal art. For Thumboo, technique is all about poetry in the making: "the chiseling of Language, the rearranging of language, the sound, the rhythm, the tautness, the layering" (Klein). The poet's technique, he writes, is "what releases the poem into a form of immortality" (Klein), it is what makes it art.

However, as is illustrated by the layout of "Iskandar J," the poet's art may be not only verbal but also visual. "Iskandar J" is a poem, but it takes on the shape of an object which looks like something formed on a potter's wheel. Line length, spacing between lines, and punctuation combine to form this symmetrically crafted work of art in five sections, each of which corresponds to the five functionally-significant spans illustrated in Table 1.3: 1-3, 4-10, 11-15, 16-19, 20-22.

| "Iskandar J in His Studio" |  |
| :--- | :--- |
| 1 | The Kentong speaks; believers gather. <br> God be praised for such rich calendars of Earth: <br> Special black, white, grey, blue, and ochre. <br> Time-packed layers that, from under valleys, <br> Rise with storied tales, then wait in hills to meet, <br> Match, mix infinitely under a monsoon-sun. |
| 2 | Our Maker's Art is eternal, precise and final. <br> Great are its forms. Take a little in both hands. <br> Persist. Learn all you can till our making is second <br> Nature. Then freely unveil the clay's deep legacy; <br> The globe's true perfection: no beginning, no end. <br> Let soul and spirit roam and ride its surfaces |

$\left.\left.\begin{array}{|l|c|}\hline & \begin{array}{c}\text { Into smooth, prospective geometry and calculus. } \\ \text { Clay, the silent language of my heart, encloses }\end{array} \\ \hline 3 \\ \begin{array}{c}\text { Shades, contrasts, philosophies, agencies; everything, } \\ \text { And more when coaxed. Pour light and water carefully; } \\ \text { Stir to purify, refine, then bake a piece of history. } \\ \text { What you behold after the fire has done its work, } \\ \text { Is but one quest. Abundance lies between the many. } \\ \text { You kneed futures, listening as each lump sighs }\end{array} \\ \text { Unto your fingers a mood, a voice, a shape. }\end{array}\right\} \begin{array}{r}\text { So when understanding leavens textures } \\ \text { Humility is born. I grow with each live touch } \\ \text { As busy fingers hear the centre of our Earth; } \\ \text { Then my inner being. Secure their bonding } \\ \text { With every journey to village and city squatting on } \\ \text { Her breathing skin. Thus feel reverence in the Dust } \\ \text { From which I come, from which I humbly make. }\end{array}\right\}$

Table 1.3 Logical mapping

## Beyond Technique

But there is also an element of mystery in the poetry of Edwin Thumboo. Mystery in the sense of there being, to borrow Einstein's wording, "something subtle, intangible and inexplicable," and truly beyond anyone's ability to fit neatly into some literary or linguistic description. For some this leads to "[v]eneration for this force beyond anything that we can comprehend"
(Einstein 157); for some, this force is the Muse, while others "listen to the one we come to find" ("A Poet Reading"), we come expectant of an encounter with "the Word became flesh" (John 1:14).

There is mystery because there is something incarnational about Edwin Thumboo's poetry. Incarnational, not in a sacramental sense, but rather as revelation, revealing through our own humanity the image of the Source. The poet invites us, as he puts it, to walk into ourselves, and by doing so, to come to terms with the reality of who I am by my understanding of who "she is" ("A Poet Reading").

Edwin Thumboo is an artist with a message. While the totality of his message is unlikely to ever be fully captured by even the most careful and detailed analysis, nevertheless this should not prevent us from trying to explore the processes by which the poet creates a highly textured, grammatically intricate work of art with multiple layers of meaning and metaphor. In the words of T.S. Eliot (Four Quartets), "For us, there is only the trying. The rest is not our business" (314).

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