

EDD Version is 5.5

SGML Application: CSP

Element (Container): WritingsVol

General rule: Volume*, Doc*

Valid as the highest-level element.

Inclusions: EdInsert
Syllogism
q
Style
p
abbr
space
hi
emph
foreign
Outline
Math
Logic
bibl
byline
term
list
Makeup
date
closer
opener
SciSym
PageRef
ESym

This might include such things as dustjacket design and annotation database in addition to the volume proper.

Element (Container): Doc

General rule: teiHeader, HeadingRun?, <TEXT>

Supporting documentation (README files); e.g. rules for handling math and logic, font issues, SGML translation issues.

Element (Container): Volume

General rule: FrontBody, Body, BackBody

Valid as the highest-level element.

Text format rules

1. In all contexts.

Use paragraph format: CSPBasic

-----BOOK SECTIONS

Element (Container): FrontBody

General rule: div+

Exclusions: Body, BackBody

Inclusions: TABLE, EQUATION, GRAPHIC, Press, Grants, VolDesignate, PepEds

Element (Container): Body

General rule: (Sel | SelGroup)+

Exclusions: FrontBody, BackBody

Element (Container): BackBody

General rule: div+

Exclusions: Body, FrontBody

Inclusions: TABLE, EQUATION, GRAPHIC

Attribute list

- | | | |
|---------------|--------|----------|
| 1. Name: Desc | String | Optional |
|---------------|--------|----------|

Text format rules

1. In all contexts.

Default font properties

Size: 9 pt

Basic properties

Line spacing

Height: 11pt

Element (Container): div

General rule: teiHeader?, Headnote?, (NotesDiv* | LineEnd*)

Valid as the highest-level element.

Inclusions: Heading, ESym, div, VolDates, Caption

Attribute list

- | | | |
|------------------|---|----------|
| 1. Name: type | Choice | Required |
| Choices: | part, section, subsection, subsubsection, variant, halftitle, dedication, frontis, titlepg, copyright, editors, contents, preface, acknow, chron, bibabbrev, intro, notes, prefs, symbols, chronlist, edessay, textapp, hyph, index | |
| 2. Name: version | Choice | Optional |

Choices:	draft, print, web		
3. Name:	resp	String	Optional
4. Name:	target	ID Reference	Optional
5. Name:	targetEnd	ID Reference	Optional

Text format rules

1. **If context is:** [version="draft"]

Advanced properties

Hyphenation

Hyphenate: No

Basic properties

Alignment: Left

version="draft" matches format for <sel> status="Transcription", except for line spacing

-----FRONTBODY

Element (Container): Grants

General rule: <TEXT>

Text format rules

1. In all contexts.
 - Default font properties
 - Size: 8 pt
 - Basic properties
 - Alignment: Justified
 - Advanced properties
 - Frame above: Heavy Line
 - Frame below: Thin Line
 - Hyphenation
 - Hyphenate: Yes

Element (Container): Press

General rule: <TEXT>

Text format rules

1. In all contexts.
 - Default font properties
 - Size: 12 pt
 - Angle: Italic
 - Basic properties
 - Paragraph spacing
 - Space above: 160 pt
 - Alignment: Center

Element (Container): VolDesignate

General rule: <TEXT>, VolNum

Text format rules

1. If context is: * < div[type = "halftitle"]
 - Default font properties
 - Size: 12 pt
 - Stretch: 5%
 - Basic properties
 - Alignment: Center
 - Pagination properties
 - Keep with previous: Yes
- Else, if context is: * < div[type = "titlepg"]
 - Default font properties
 - Size: 16 pt
 - Angle: Italic
 - Spread: 5%**
 - Basic properties
 - Alignment: Center

Element (Container): VolNum

General rule: <TEXT>

Text format rules

1. **In all contexts.**
 - Text range.**
 - Font properties**
 - Variation:** Old Style Figures
 - Angle:** Regular

Element (Container): VolDates

General rule: <TEXT>

Text format rules

1. **In all contexts.**
 - Default font properties**
 - Variation:** Old Style Figures
1. If context is: * < div[type = "halftitlepg"]
 - Default font properties
 - Size: 10 pt
 - Stretch: 5%
 - Basic properties
 - Alignment: Center
 - Pagination properties
 - Keep with previous: Yes
- Else, if context is: * < div[type = "titlepg"]
 - Default font properties
 - Size: 16 pt

Spread: 5%

Advanced properties

Frame below: Short Line

Basic properties

Alignment: Center

Element (Container): PepEds

General rule: <TEXT>

Text format rules

1. In all contexts.

Default font properties

Size: 8.5 pt

----- **BODY**

Element (Container): SelGroup

General rule: Heading+, Sel+

Element (Container): Sel

General rule: teiHeader?, HeadingRun, SelNumber, Heading+, DateandPlace*, div*

Valid as the highest-level element.

Inclusions: TABLE
EQUATION
GRAPHIC
Caption
Verse
NoteLinkBeg
NoteLinkEnd
AnnLinkBeg
AnnLinkEnd
Hyphen
PageBreak
p
Style
TextFrame

Attribute list

- | | | |
|---------------------------------------|---------------|-----------------|
| 1. Name: Status | Choice | Required |
| Choices: Transcription, Layout | | |

Text format rules

1. **If context is:** [Status="Transcription"]

Context label: Transcr

Advanced properties

Hyphenation

Hyphenate: No

Basic properties

Line spacing

Height: 28 pt

Alignment: Left

- Else, if context is:** [Status="Layout"]

Context label: Layout

Advanced properties

Hyphenation

Hyphenate: Yes

Basic properties

Element (Container): SelNumber

General rule: <EMPTY>

Attribute list

- | | | |
|--------------------|------------------|-----------------|
| 1. Name: ID | Unique ID | Required |
|--------------------|------------------|-----------------|

Text format rules

1. **If context is:** * < Sel[Status="Transcription"]
No additional formatting.

Else, if context is: * < Sel[Status="Layout"]

Numbering properties

Autonumber format: <n+>

Position: Start of paragraph

Default font properties

Angle: Italic

Variation: Old Style Figures

Size: 18 pt

Basic properties

Line spacing

Height: 22 pt

Alignment: Center

Pagination properties

Start position: Top of page

Element (CrossReference): SelNumberRef

Attribute list

- | | | |
|------------------------|------------------|-----------------|
| 1. Name: ID | Unique ID | Optional |
| 2. Name: SelUID | String | Required |

Initial cross-reference format

1. **If context is:** * < NotesDiv
 Use cross-reference format: SelNumberRefHeading

Else

- Use cross-reference format:** SelNumberRef

Use SelNumber as target, add selection identifier (like W8.xy) as value of attribute SelUID.

Element (Marker): HeadingRun

Initial marker type

1. **In all contexts.**
 Use marker type: Header/Footer \$1

For title of current selection used in running heads.

Element (Container): DateandPlace

General rule: <TEXT>

Attribute list

- | | | |
|----------------------|--------|----------|
| 1. Name: Desc | String | Optional |
|----------------------|--------|----------|

Text format rules

1. In all contexts.
- Basic properties
 - Indents**
 - First indent:** 0
 - Alignment: Left
 - Tab Stops
 - Tab stop position: 4.3"
 - Alignment: Right
 - Tab stop position: 0
 - Alignment: Left
 - Default font properties
 - Weight: Bold
 - Angle: Italic
 - Size: 9.0 pt
 - Advanced properties
 - Frame below: Single Line

Element (Container): Heading

General rule: <TEXT> & SelNumberRef?

Exclusions: p

Attribute list

- | | | |
|----------------------|----------------|-----------------|
| 1. Name: Type | String | Optional |
| 2. Name: Rend | Strings | Optional |

Text format rules

1. **In all contexts.**

Basic properties

Indents

First indent: 0 pt

Alignment: Center

Default font properties

Pair Kerning: No

Pagination properties

Keep with next: Yes

2. **If context is:** {first} < div[type="frontbody"]

Basic properties

Paragraph spacing

Space below: 20.0 pt

Line spacing

Height: 30pt

Default font properties

Size: 18.0 pt

Spread: 3.0%

Advanced properties

Frame above: VSPACE67.5PT

Else, if context is: {first} < div[type="backbody"]

Basic properties

Paragraph spacing

Space below: 20.0 pt

Line spacing

Height: 30pt

Default font properties

Size: 18.0 pt

Spread: 3.0%

Advanced properties

Frame above: VSPACE67.5PT

1. **If context is:** (TNoteGroup | AnnGroup)

Context label: Group

Default font properties

Angle: Italic

Basic properties

Paragraph spacing

Space above: 6 pt

Alignment: Left

Else, if context is: p

Text range.

Font properties

Angle: Italic

Else, if context is: * < div < Sel

1.1. If context is: * < div[type="section"]{after DateandPlace}

Basic properties

Line spacing

Height: 12

Line spacing is fixed.

Paragraph spacing

Space below: 10

Default font properties

Angle: Italic

Pair Kerning: Yes

Else, if context is: * < div[type="section"]

Basic properties

Line spacing

Height: 12

Line spacing is fixed.

Paragraph spacing

Space above: 10 pt

Space below: 10

Default font properties

Angle: Italic

Pair Kerning: Yes

Else, if context is: * < div[type="subsection"]{after DateandPlace}

Basic properties

Line spacing

Height: 12

Line spacing is fixed.

Paragraph spacing

Space below: 10

Default font properties

Case: Small Caps

Pair Kerning: Yes

Else, if context is: * < div[type="subsection"]

Basic properties

Line spacing

Height: 12

Line spacing is fixed.

Paragraph spacing

Space above: 10 pt

Space below: 10

Default font properties

Case: Small Caps

Pair Kerning: Yes

Else, if context is: * < div[type="subsubsection"] {after DateandPlace}

Basic properties

Line spacing

Height: 12

Line spacing is fixed.

Else, if context is: * < div[type="subsubsection"]

Basic properties

Line spacing

Height: 12

Line spacing is fixed.

Paragraph spacing

Space above: 10

Else, if context is: div[type="variant"] {after DateandPlace}

Default font properties

Size: 15 pt

Else, if context is: div[type="variant"]

Default font properties

Size: 15

Basic properties

Paragraph spacing

Space above: 33 pt

Else, if context is: * < Sel

1.2. If context is: {after SelNumber} < Sel

Basic properties

Line spacing

Height: 22 pt

Paragraph spacing

Space above: 10 pt

Space below: 18 pt

Default font properties

Size: 19

Spread: 3 %

Advanced properties

Word spacing

Maximum: 100

Minimum: 90

Optimum: 95

Else, if context is: {before opener} < Sel

Basic properties

Paragraph spacing

Space above: 55 pt

Space below: 9 pt

Default font properties

Case: Uppercase

Else, if context is: * < div <FrontBody

1.3. If context is: * < div[type="titlepg"]

1.3.1.If context is: {first} < div[type="titlepg"]

Basic properties

Line spacing

Height: 40 pt

Line spacing is not fixed.

Default font properties

Pair Kerning: Yes

Size: 30 pt

Advanced properties

Frame above: Heavy Line Title

Else

Basic properties

Paragraph spacing

Space above: 6 pt

Line spacing

Height: 20 pt

Line spacing is not fixed.

Default font properties

Pair Kerning: Yes

Size: 16 pt

Case: Uppercase

Spread: 18

Advanced properties

Frame below: Thin Line Title

Else, if context is: div[type="part"]

Context label: heading2

Default font properties

Size: 16 pt

Pair Kerning: Yes

Pagination properties

Start position: Top of page

Basic properties

Paragraph spacing

Space below: 23 pt

Line spacing

Height: 30 pt

Advanced properties

Frame above: VSPACE55PT

Else, if context is: div[type="section"]

Context label: heading3

Basic properties

Line spacing

Height: 12

Line spacing is fixed.

Paragraph spacing

Space above: 10 pt

Alignment: Left

Default font properties

Angle: Italic

Weight: Bold

Pair Kerning: Yes

Else, if context is: div[type="subsection"]

Basic properties

Line spacing

Height: 12 pt

Line spacing is not fixed.

Paragraph spacing

Space above: 6 pt

Alignment: Left

Default font properties

Case: Small Caps

Pair Kerning: Yes

Else, if context is: * <div[type="halftitle"]

Basic properties

Paragraph spacing

Space below: 80 pt

Advanced properties

Frame above: VSPACE67.5PT

Default font properties

Size: 16 pt

Spread: 5%

Else, if context is: * <div[type="contents"]

Basic properties

Paragraph spacing

Space below: 30.0 pt

Default font properties

Size: 18.0 pt

Spread: 3.0%

Advanced properties

Frame above: VSPACE67.5PT

Else, if context is: * <div[type="editors"]

Basic properties

Default font properties

Size: 12.0 pt

Angle: Italic

Advanced properties

Frame above: VSPACE55PT

Else, if context is: * <div < BackBody

1.4. If context is: * < NotesDiv

Basic properties

Paragraph spacing

Space above: 9pt

Space below: 5pt

Default font properties

Angle: Italic

Weight: Bold

Else, if context is: * < Outline

1.5. If context is: [Level="1"]

Default font properties

Weight: Bold

Else, if context is: [Level="2"]

Default font properties

Angle: Italic

Else, if context is: [Level="3"]

Default font properties

Underline: Single

Element (Marker): IndexMarker

Attribute list

1. Name: Desc	String	Optional
---------------	--------	----------

Element (Container): Lines

General rule: <TEXT>

Attribute list

1. Name: Desc	String	Optional
2. Name: Type	Choice	Optional
Choices: Center, Left		
Default: Center		

Text format rules

1. If context is: [Type = "Center"]
 - Context label: Center
 - Default font properties
 - Size: 10 pt
 - Basic properties
 - Alignment: Center
 - Line spacing
 - Height: 10 pt
 - Paragraph spacing
 - Space above: 0 pt
 - Space below: 0 pt
- Else, if context is: [Type = "Left"]
 - Context label: Left
 - Default font properties
 - Size: 10 pt
 - Basic properties
 - Alignment: Left
 - Line spacing
 - Height: 10 pt
 - Tab Stops
 - Tab stop position: .5"

Tab stop position: 1 ”

Tab stop position: 1.5 ”

Tab stop position: 2 ”

Tab stop position: 2.5 ”

Tab stop position: 3 ”

Tab stop position: 3.5 ”

Paragraph spacing

Space above: 0 pt

Space below: 0 pt

----- **BACKBODY**

Element (Container): NotesDiv

General rule: Heading, remarks?, (AnnGroup* | (Headnote, TNoteGroup*) | NotesDiv*)

Valid as the highest-level element.

Inclusions: EdInsert
EQUATION
Syllogism
q
Style
p
abbr
space
hi
emph
foreign
Outline
Math
Logic
bibl
byline
term
list
Makeup
date
closer
opener
SciSym

NotesDiv divides notes into the selections and can be used in Textual Apparatus and Annotations.. The Heading contains SelNumberRef. <remarks> is temporary fix.

Element (Container): AnnGroup

General rule: PageLineRef, Link, Phrase?, Annotation+

Inclusions: Annotation, p, Quotation, remarks

Attribute list

- | | | |
|-------------------------|---------------|-----------------|
| 1. Name: Status | Choice | Optional |
| Choices: retired | | |

Text format rules

1. **In all contexts.**
 - Basic properties**
 - Indents**
 - First indent:** 0
 - Left indent:** .2
2. **If context is:** [Status="retired"]
 - Context label:** retired

Grouped by annotated phrase.

Element (Container): Annotation

General rule: Source*
Inclusions: PRef

Attribute list

- | | | |
|--|---------------------|-----------------|
| 1. Name: type | Choice | Required |
| Choices: draft, printver1.0, web | | |
| 2. Name: resp | Choice | Required |
| Choices: Eller, ADT, Lewis, AK, de Waal, Morton, Houser | | |
| 3. Name: target | ID Reference | Optional |
| 4. Name: targetEnd | ID Reference | Optional |

Text format rules

1. **If context is:** [type="web"]
 - Context label:** web
 - Else, if context is:** [type="printver1.0"]
 - Context label:** printver1.0
 - Text range.**
 - Else, if context is:** [type="draft"]
 - Context label:** draft

Print ver 1.0 is the first printed edition. Subsequent revisions can be designated as sub-versions. Removed text range formatting to keep separation in draft annotation file - why was this done though?

Element (CrossReference): PageRef

Attribute list

- | | | |
|----------------------|---------------------|-----------------|
| 1. Name: DRef | ID Reference | Required |
| 2. Name: Id | ID Reference | Optional |

Initial cross-reference format

1. **If context is:** PageLineRef
 Use cross-reference format: PageRef
- Else**
 Use cross-reference format: PageXRef

Used in apparatus for reference to page in <PageLineRef> (followed by colon) and in general for a reference to a page within the same <WritingsVol> .

Element (Container): Link

General rule: <TEXT>

Attribute list

- | | | |
|--------------------|------------------|-----------------|
| 1. Name: Id | Unique ID | Required |
|--------------------|------------------|-----------------|

Suffix rules

1. **In all contexts.**
 Suffix:

Text format rules

1. **In all contexts.**
 Text range.
2. **If context is:** * < AnnGroup[Status="retired"]
 Context label: retired

Unique identifier linking phrase to place in CT or early printout.

Element (Container): remarks

General rule: Source*

Element (Container): Phrase

General rule: <TEXT>

Text format rules

1. **In all contexts.**
 Text range.
2. **If context is:** * < AnnGroup[Status="retired"]

Context label: retired

Suffix rules

1. **In all contexts.**
Suffix:]

Element (Container): Source

General rule: <TEXT>

Text format rules

1. **In all contexts.**
Text range.

In Annotations: bibliographical or other source used by editors.

Element (Container): PRef

General rule: <TEXT>

Text format rules

1. **In all contexts.**
Text range.

Reference by Peirce.

Element (Container): Quotation

General rule: p+

Once used in annotations only, but should be replaced by <q>.

Element (Container): Untagged

General rule: (<TEXT> | Untagged)*

Element (Container): Headnote

General rule: <TEXT>

Text format rules

1. **In all contexts.**
Use format change list: backmatter_1

Element (Container): LineEnd

General rule: <TEXT>

Text format rules

1. In all contexts.
 - Basic properties
 - Indents
 - First indent: .1”
 - Left indent: .2”
 - Tab Stops
 - Relative tab stop position: .3”
 - Default font properties
 - Size: 9 pt

----- **Editorial Symbols and Unicode-type Extensions (non TEI)**

Element (Container): ESym

General rule: <ANY>

Attribute list

- | 1. Name: | Type | Choice | Required |
|-----------------|---|--------|----------|
| Choices: | arrow, asterisk, blackdiamond, caret, cross, fist, form-equ, impdiamond, pilcrow, stroke, umacr, wavydash | | |

Text format rules

1. In all contexts.
 - Text range.

Prefix rules

1. If context is: [Type="asterisk"]
 - Prefix: *
 - Else, if context is: [Type="caret"]
 - Prefix: ^
 - Text range.
 - Font properties
 - Superscript/Subscript: Subscript
 - Angle: Italic
 - Change size by: 1 pt
 - Else, if context is: [Type="wavydash"]
 - Prefix: ~
 - Else, if context is: [Type="form-equ"]
 - Text range.

Font properties

Angle: Italic

Else, if context is: [Type="stroke"]

Prefix: |

Else, if context is: [Type="arrow"]

Prefix: Æ

Text range.

Font properties

Family: Symbol

Else, if context is: [Type="pilcrow"]

Prefix: ¶

Else, if context is: [Type="impdiamond"]

Prefix: G

Text range.

Font properties

Family: Zapf Dingbats

Else, if context is: [Type="blackdiamond"]

Prefix: ®

Text range.

Font properties

Family: Symbol

Else, if context is: [Type="umacr"]

Prefix: u

Text range.

Font properties

Family: PMath05

Else, if context is: [Type="cross"]

Prefix: 3

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: [Type="fist"]

Prefix: +

Text range.

Font properties

Family: Zapf Dingbats

Editorial symbols: most defined in guide to Editorial Symbols; "cross" for MS leaf dimensions; "umacr" small u, macron;

----- **Peirce Symbols (non TEI)**

PSymbol removed (2001-9-21). For any non-standard characters <esym> for editorial symbols, <scisym> misc science, <mo> operators.

----- **Science Symbols including P Versions (non TEI)**

Element (Container): SciSym

General rule: <TEXT>

Attribute list

- | | | |
|---|---------------|-----------------|
| 1. Name: Desc | String | Optional |
| 2. Name: Type | Choice | Required |
| Choices: degree, dotsec, dotanglemin, dotanglesec, dothour, dotmicron, dotmin, infinity, pe, ppi | | |
| 3. Name: Form | Choice | Optional |
| Choices: constant, variable | | |

Prefix rules

1. **If context is:** [Type="degree"]
 - Prefix:** 8
 - Text range.**
 - Font properties**
 - Family:** Mathematical Pi
 - Variation:** One
- Else, if context is:** [Type="dotsec"]
 - Prefix:** ,
 - Text range.**
 - Font properties**
 - Family:** PMath05
- Else, if context is:** [Type="dotanglemin"]
 - Prefix:** ?
 - Text range.**
 - Font properties**
 - Family:** PMath05
- Else, if context is:** [Type="dotanglesec"]
 - Prefix:** @
 - Text range.**
 - Font properties**
 - Family:** PMath05

Else, if context is: [Type="dothour"]

Prefix: /

Text range.

Font properties

Family: PMath05

Else, if context is: [Type="dotmicron"]

Prefix: >

Text range.

Font properties

Family: PMath05

Else, if context is: [Type="dotmin"]

Prefix: .

Text range.

Font properties

Family: PMath05

Else, if context is: [Type="infinity"]

Prefix: `

Text range.

Font properties

Change size by: 2 pts

Family: Mathematical Pi

Variation: Four

Else, if context is: [Type="pe"]

Prefix: 6

Text range.

Font properties

Family: PMath05

Else, if context is: [Type="ppi"]

Prefix: 7

Text range.

Font properties

Family: PMath05

Text format rules

1. In all contexts.

Text range.

For general scientific symbols. "degree" is temperature degree. "dotminute" is minutes over decimal point. "pe" Peirces' base of natural log. "ppi" Peirces' pi.

-----**TEI HEADER**

Element (Container): `teiHeader`

General rule: `fileDesc`, `encodingDesc?`, `revisionDesc`

Exclusions: `TABLE`, `EQUATION`, `GRAPHIC`, `Caption`, `Verse`, `NoteLinkBeg`, `NoteLinkEnd`, `AnnLinkBeg`, `AnnLinkEnd`, `Hyphen`, `PageBreak`

Automatic insertions

Automatically insert child: `fileDesc`

Text format rules

1. In all contexts.

Basic properties

Line spacing

Height: 12

Prefix rules

1. In all contexts.

Prefix: TEI Header

Text range.

Font properties

Size: 20

Underline: Single

Element (Container): `fileDesc`

General rule: `titleStmt`, `editionStmt`, `extent`, `publicationStmt`, `notesStmt`, `sourceDesc`

Automatic insertions

Automatically insert child: `titleStmt`, `editionStmt`, `extent`, `notesStmt`, `sourceDesc`

Prefix rules

1. In all contexts.

Prefix: Description of Electronic Text

Text range.

Use format change list: `teiHeader_2`

Description of the electronic text.

Element (Container): `encodingDesc`

General rule: `<TEXT>`

Prefix rules

1. In all contexts.

Prefix: Volume Encoding Description

Text range.

Use format change list: teiHeader_2

Element (Container): revisionDesc

General rule: stage+

Prefix rules

1. In all contexts.

Prefix: Proofing & Revision History

Text range.

Use format change list: teiHeader_2

Element (Container): stage

General rule: change+

Attribute list

1. Name: Name

Choice

Required

Choices: Transcription, FirstPass, SecondPass, ThirdPass, FourthPass

Automatic insertions

Automatically insert child: change

Text format rules

1. If context is: [Name="Transcription"]

Context label: Transc

Else, if context is: [Name="FirstPass"]

Context label: Pass1

Else, if context is: [Name="SecondPass"]

Context label: Pass2

Else, if context is: [Name="ThirdPass"]

Context label: Pass3

Else, if context is: [Name="FourthPass"]

Context label: Pass4

2. In all contexts.

Use format change list: teiHeaderL_3

3. If context is:

Prefix rules

1. In all contexts.

Prefix: <\$attribute[Name]>:

Text range.

Use format change list: teiHeader_3

Element (Container): change

General rule: date, respStmt, item

Automatic insertions

Automatically insert child: date

Element (Container): titleStmt

General rule: title, author, principal, respStmt

Text format rules

1. **In all contexts.**

Use format change list: teiHeaderL_3

Prefix rules

1. **In all contexts.**

Prefix: Title(s) and Responsibility

Text range.

Use format change list: teiHeader_3

Element (Container): editionStmt

General rule: edition?, respStmt?

Text format rules

1. **In all contexts.**

Use format change list: teiHeaderL_3

Prefix rules

1. **In all contexts.**

Prefix: Edition

Text range.

Use format change list: teiHeader_3

Element (Container): extent

General rule: <TEXT>

Text format rules

1. **In all contexts.**

Use format change list: teiHeaderL_3

Prefix rules

1. **In all contexts.**

Prefix: Size:
Text range.
Use format change list: teiHeader_3

Element (Container): publicationStmt

General rule: <TEXT>

Text format rules

1. **In all contexts.**
Use format change list: teiHeaderL_3

Prefix rules

1. **In all contexts.**
Prefix: Publication:
Text range.
Use format change list: teiHeader_3

Element (Container): notesStmt

General rule: <TEXT>

Text format rules

1. **In all contexts.**
Use format change list: teiHeaderL_3

Prefix rules

1. **In all contexts.**
Prefix: Additional Notes:
Text range.
Use format change list: teiHeader_3

Element (Container): sourceDesc

General rule: <TEXT>

Text format rules

1. **In all contexts.**
Use format change list: teiHeaderL_3

Prefix rules

1. **In all contexts.**
Prefix: Copy text(s):
Text range.

Use format change list: teiHeader_3**Element (Container):** title**General rule:** <TEXT>**Attribute list**

- | | | |
|--|----------------|-----------------|
| 1. Name: level | Choice | Required |
| Choices: m, j, a, u, s, unknown | | |
| 2. Name: type | Strings | Optional |

Text format rules

1. **If context is:** * < titleStmt
Text range.
Use format change list: teiHeaderL_4
Else, if context is: [level < “a”]
Text range.
Font properties
Angle: Italic
Else
Text range.
2. **If context is:** * < title
Text range.
Font properties
Angle: Regular
3. **If context is:** * < Heading < NotesDiv
Text range.
Font properties
Angle: Regular

Prefix rules

1. **If context is:** titleStmt
Prefix: Title(s):
Text range.
Use format change list: teiHeader_4

Attribute values: analytic, monographic, journal, series, unpublished. Title within a title is Roman.

Element (Container): author**General rule:** <TEXT>

Text format rules

1. **In all contexts.**
Use format change list: `teiHeaderL_4`

Prefix rules

1. **In all contexts.**
Prefix: Author(s):
Text range.
Use format change list: `teiHeader_4`

Element (Container): `principal`

General rule: `<TEXT>`

Text format rules

1. **In all contexts.**
Use format change list: `teiHeaderL_4`

Prefix rules

1. **In all contexts.**
Prefix: Principal(s):
Text range.
Use format change list: `teiHeader_4`

Element (Container): `respStmt`

General rule: `<TEXT>`

Text format rules

1. **In all contexts.**
Use format change list: `teiHeaderL_4`

Prefix rules

1. **In all contexts.**
Prefix: Responsibility:
Text range.
Use format change list: `teiHeader_4`

Element (Container): `edition`

General rule: `<TEXT>`

Text format rules

1. **In all contexts.**

Use format change list: teiHeaderL_4

Prefix rules

1. **In all contexts.**

Prefix: Version:

Text range.

Use format change list: teiHeader_4

Element (Container): item

General rule: <TEXT>

Text format rules

1. **In all contexts.**

Use format change list: teiHeaderL_4

Prefix rules

1. **In all contexts.**

Prefix: Action (e.g. PR, corr, chk cor):

Text range.

Use format change list: teiHeader_4

Element (Container): date

General rule: <TEXT>

Attribute list

- | | | |
|-----------------------|---------------|-----------------|
| 1. Name: value | String | Optional |
|-----------------------|---------------|-----------------|

Text format rules

1. **In all contexts.**

Text range.

2. **If context is:** * < teiHeader

Text range.

Use format change list: teiHeaderL_4

Else

No additional formatting.

Suffix rules

1. **If context is:** * < teiHeader

Suffix: ;

Date in any format. “value” is in form yyyy-mm-dd.

-----**TEXTUAL APPARATUS**-----

Element (Container): TNoteGroup

General rule: Heading, TNote+

Attribute list

1. Name: Id	Unique ID	Optional
2. Name: N	String	Optional
3. Name: Type	Choice	Required
Choices: TRN, A, EXT, FOR, E, LEH, SA, TN, REG, REJ		
4. Name: Desc	String	Optional

Automatic insertions

Automatically insert child: Heading

Text format rules

1. In all contexts.

Numbering properties

Autonumber format: <=0>

TRN: transcription note; A: P's alteration; EXT: external marking; FOR: P's formatting; E: emendation; LEH: line-end hyphenation; SA: selected alteration; TN: textual note; REG: regularization; REJ: rejected substantive.

Element (Container): TNote

General rule: PageLineRef, (<TEXT> | Desc)+

Attribute list

1. Name: Id	Unique ID	Optional
2. Name: N	String	Optional
3. Name: Desc	Strings	Optional
4. Name: Type	Choice	Optional
Choices: A, EXT, FOR, LEH		
5. Name: hand	Choice	Optional
Choices: CSP, ed, unknown		
Default: CSP		

Text format rules

1. If context is: [Type="A"]

Context label: A

Numbering properties

Autonumber format: ALT <n+>

Else, if context is: [Type = "FOR"]

Context label: FOR

Numbering properties

Autonumber format: FOR <n+>

Else, if context is: [Type = "EXT"]

Context label: EXT

Numbering properties

Autonumber format: EXT<n+>

Else, if context is: [Type = "LEH"]

Context label: EL

Numbering properties

Autonumber format: LEH <n+>

1. If context is: TNoteGroup [Type = "A"]

Context label: A

Numbering properties

Autonumber format: ALT <n+>

Else, if context is: TNoteGroup [Type = "FOR"]

Context label: FOR

Numbering properties

Autonumber format: FOR <n+>

Else, if context is: TNoteGroup [Type = "EXT"]

Context label: EXT

Numbering properties

Autonumber format: EXT<n+>

Else, if context is: TNoteGroup [Type = "E"]

Context label: E

Numbering properties

Autonumber format: E <n+>

Else, if context is: TNoteGroup [Type = "LEH"]

Context label: EL

Numbering properties

Autonumber format: LEH <n+>

Else, if context is: TNoteGroup [Type = "SA"]

Context label: SA

Numbering properties

Autonumber format: SA <n+>

Else, if context is: TNoteGroup [Type = "TN"]

Context label: TN

Numbering properties

Autonumber format: TN <n+>

Else, if context is: TNoteGroup [Type = "REG"]

Context label: Reg

Numbering properties

Autonumber format: REG <n+>

Else, if context is: TNoteGroup [Type = “REJ”]

Context label: REJ

Numbering properties

Autonumber format: REJ <n+>

Else, if context is: TNoteGroup [Type = “TRN”]

Context label: TRN

Numbering properties

Autonumber format: TRN <n+>

These are targets for NoteLinks xrefs in <sel>.

Element (Container): PageLineRef

General rule: PageRef? & <TEXT>

Text format rules

1. **In all contexts.**

Text range.

2. **If context is:** * < Desc

Default font properties

Angle: Regular

Element (Container): Desc

General rule: PageLineRef* & <TEXT>

Text format rules

1. **In all contexts.**

Text range.

Font properties

Angle: Italic

-----COMMON ELEMENTS

-----PUNCTUATION

See template for variable definitions of various stops.

-----**HIGHLIGHTING AND QUOTATION**-----

Element (Container): foreign

General rule: <TEXT>

Attribute list

- | | | |
|---|----------------|-----------------|
| 1. Name: rend | Strings | Optional |
| 2. Name: lang | Choice | Optional |
| Choices: french, german, latin, greek, greekreg, other | | |
| Default: latin | | |

Text format rules

1. **If context is:** [lang<="latin"]
Context label: latin
Text range.
Font properties
Angle: Italic
- Else, if context is:** [lang="greek"]
Context label: greek
Text range.
Use character format: Greek
- Else, if context is:** [lang="greekreg"]
Context label: greekreg
Text range.
Use character format: Greekreg

Phrases or passages in foreign languages. Greekreg is non-slanted form of Greek; used for combining diacriticals with roman latin characters.

Element (Container): emph

General rule: <TEXT>

Attribute list

- | | | |
|--|----------------|-----------------|
| 1. Name: Rend | Choice | Optional |
| Choices: SC, Italic, Underline, DoubleUnderline, Bold, IndentP, NoIndentP, Caps, Superscript, Subscript, Display, DisplayCenter, DisplayLeft, SingleQuote, DoubleQuote, New | | |
| 2. Name: Note | Strings | Optional |

Text format rules

1. **If context is:** [Rend="SC"]
Context label: SC

Text range.

Font properties

Case: Small Caps

Else, if context is: [Rend="Italic"]

Context label: Italic

Text range.

Font properties

Angle: Italic

Else, if context is: [Rend="Underline"]

Context label: Underline

Text range.

Font properties

Underline: Single

Else, if context is: [Rend="DoubleUnderline"]

Context label: DoubleUL

Text range.

Font properties

Underline: Double

Else, if context is: [Rend="Bold"]

Context label: Bold

Text range.

Font properties

Weight: Bold

Else, if context is: [Rend="IndentP"]

Basic properties

Indents

First indent: 0

Move left indent by: .5"

Else, if context is: [Rend="NoIndentP"]

Basic properties

Indents

First indent: 0

Else, if context is: [Rend="Caps"]

Context label: Caps

Text range.

Font properties

Case: Uppercase

Else, if context is: [Rend="Superscript"]

Context label: SuperOrSub

Text range.

Font properties

Superscript/Subscript: Superscript

Else, if context is: [Rend="Subscript"]

Context label: SuperOrSub

Text range.

Font properties

Superscript/Subscript: Subscript

Else, if context is: [Rend="Display"]

Context label: display

Basic properties

Alignment: Center

Paragraph spacing

Space above: 6 pt

Space below: 6 pt

Else, if context is: [Rend="DisplayCenter"]

Context label: displaycenter

Basic properties

Indents

First indent: 0

Alignment: Center

Paragraph spacing

Space above: 6 pt

Space below: 6 pt

Else, if context is: [Rend="DisplayLeft"]

Context label: displayleft

Basic properties

Alignment: Left

Indents

First indent: 0

Paragraph spacing

Space above: 6 pt

Space below: 6 pt

Else, if context is: [Rend="New"]

Context label: New

Text range.

Font properties

Change size by: 4

Else, if context is: [Rend="SingleQuote"]

Context label: SQuote

Text range.

Else, if context is: [Rend="DoubleQuote"]

Context label: DQuote

Text range.

Word or phrase that are stressed or emphasized for linguistic or rhetorical reasons.

Element (Container): hi

General rule: (<TEXT> | hi)*

Attribute list

- | | | | |
|----|-------------------|---|-----------------|
| 1. | Name: Rend | Choice | Optional |
| | Choices: | SC, Italic, Underline, DoubleUnderline, Bold, IndentP, NoIndentP, Caps, Superscript, Subscript, Display, DisplayCenter, DisplayLeft, DisplayMathLong, SingleQuote, DoubleQuote, New | |
| 2. | Name: Note | Strings | Optional |

Text format rules

1. **If context is:** [Rend="SC"]
 - Context label:** SC
 - Text range.**
 - Font properties**
 - Case:** Small Caps
 - Else, if context is:** [Rend="Italic"]
 - Context label:** Italic
 - Text range.**
 - Font properties**
 - Angle:** Italic
 - Else, if context is:** [Rend="Underline"]
 - Context label:** Underline
 - Text range.**
 - Font properties**
 - Underline:** Single
 - Else, if context is:** [Rend="DoubleUnderline"]
 - Context label:** DoubleUL
 - Text range.**
 - Font properties**
 - Underline:** Double
 - Else, if context is:** [Rend="Bold"]
 - Context label:** Bold
 - Text range.**
 - Font properties**
 - Weight:** Bold
 - Else, if context is:** [Rend="IndentP"]

Basic properties

Indents

First indent: 0

Move left indent by: .5"

Else, if context is: [Rend="NoIndentP"]

Basic properties

Indents

First indent: 0

Else, if context is: [Rend="Caps"]

Context label: Caps

Text range.

Font properties

Case: Uppercase

Else, if context is: [Rend="Superscript"]

Context label: SuperOrSub

Text range.

Font properties

Superscript/Subscript: Superscript

Else, if context is: [Rend="Subscript"]

Context label: SuperOrSub

Text range.

Font properties

Superscript/Subscript: Subscript

Else, if context is: [Rend="Display"]

Context label: display

Basic properties

Alignment: Center

Paragraph spacing

Space above: 6 pt

Space below: 6 pt

Else, if context is: [Rend="DisplayCenter"]

Context label: displaycenter

Basic properties

Alignment: Center

Paragraph spacing

Space above: 6 pt

Space below: 6 pt

Else, if context is: [Rend="DisplayLeft"]

Context label: displayleft

Basic properties

Alignment: Left

Paragraph spacing

Space above: 6 pt

Space below: 6 pt

Else, if context is: [Rend="DisplayMathLong"]

Context label: displaymathlong

Basic properties

Alignment: Justified

Indents

Left indent: .187

Right indent: .187

Paragraph spacing

Space above: 6 pt

Space below: 6 pt

Else, if context is: [Rend="New"]

Context label: New

Text range.

Font properties

Change size by: 4

Else, if context is: [Rend="SingleQuote"]

Context label: SQuote

Text range.

Else, if context is: [Rend="DoubleQuote"]

Context label: DQuote

Text range.

Word or phrase graphically distinct from surrounding text; no claim is made about why.

Element (Container): q

General rule: <TEXT>

Attribute list

- | | | |
|--|---------------|-----------------|
| 1. Name: rend | Choice | Required |
| Choices: inline, display, block | | |

Text format rules

1. **If context is:** [rend="display"]
 - Text range.**
 - Font properties**
 - Change size by:** -1 pt
- Else, if context is:** [rend="block"]

Text range.

Font properties

Change size by: -1 pt

2. If context is: * < Sel

2.1. If context is: [rend="inline"]

Context label: inline

Text range.

Else, if context is: [rend="display"]

Basic properties

Paragraph spacing

Change space above by: 6 pt

Change space below by: 6 pt

Else, if context is: [rend="block"]

Context label: block

Basic properties

Paragraph spacing

Change space above by: 6 pt

Change space below by: 6 pt

Quotation or apparent quotation. Include quote marks, if any, inside element. If p is used within then white spacing is governed by rule found under p in the q context; this is mainly for case where more than one p is involved, other wise qalone can be used.

-----SPECIAL TO TRANSCRIPTION

Element (Container): Style

General rule: (<TEXT> | TextFrame)*

Attribute list

- | | | |
|---|----------------|-----------------|
| 1. Name: Rend | Choice | Optional |
| Choices: SC, Italic, Underline, DoubleUnderline, Overline, Bold, IndentP, NoIndentP, Caps, Superscript, Subscript, Fraction, Roman, NewPage, New | | |
| 2. Name: Note | Strings | Optional |
| 3. Name: Format | Choice | Optional |
| Choices: Null | | |

Text format rules

- 1. If context is:** [Rend="SC"]
Context label: SC

Text range.

Font properties

Case: Small Caps

Else, if context is: [Rend="Italic"]

Context label: Italic

Text range.

Font properties

Angle: Italic

Else, if context is: [Rend="Underline"]

Context label: Underline

Text range.

Font properties

Underline: Single

Else, if context is: [Rend="DoubleUnderline"]

Context label: DoubleUL

Text range.

Font properties

Underline: Double

Else, if context is: [Rend="Bold"]

Context label: Bold

Text range.

Font properties

Weight: Bold

Else, if context is: [Rend="IndentP"]

Basic properties

Indents

Move left indent by: .5"

Else, if context is: [Rend="Caps"]

Context label: Caps

Text range.

Font properties

Case: Uppercase

Else, if context is: [Rend="Superscript"]

Context label: SuperOrSub

Text range.

Font properties

Superscript/Subscript: Superscript

Else, if context is: [Rend="Subscript"]

Context label: SuperOrSub

Text range.

Font properties**Superscript/Subscript:** Subscript**Else, if context is:** [Rend="Fraction"]**Context label:** fraction**Text range.****Font properties****Family:** PMath05**Else, if context is:** [Rend="New"]**Context label:** New**Text range.****Font properties****Change size by:** 4**Else, if context is:** [Rend="Roman"]**Context label:** Roman**Text range.****Font properties****Angle:** Regular**Else, if context is:** [Rend="NoIndentP"]**Basic properties****Indents****First indent:** 0**Else, if context is:** [Rend="NewPage"]**Pagination properties****Start position:** Top of page**Else, if context is:** [Rend="Overline"]**Text range.****Font properties****Overline:** Yes

Used initially for transcription needs. Expanded to include exceptional formatting purely for appearance in print; e.g. in-line fractions, or certain font styles (e.g. overline) not used in a <logic> or <math>. Description can be given in Notes attribute.

Element (Marker): PageBreak**Initial marker type****1. In all contexts.****Use marker type:** PageBreak

Indicate number of page or column beginning at this point using MS microfilm numbers and/or Peirce numbering.

Element (Container): space

General rule: p* | <TEXT>

Attribute list

- | | | |
|-------------------------------------|----------------|-----------------|
| 1. Name: dim | Choice | Optional |
| Choices: horizontal,vertical | | |
| Default: vertical | | |
| 2. Name: extent | Strings | Optional |

Text format rules

1. **If context is:** * < p
 Text range.

Else

No additional formatting.

Location of significant space in copy text. *Extent* indicates approximate size of space, e.g. “10 letters”, “4 lines”

-----**PAGE MAKEUP**

Element (Container): Makeup

General rule: <ANY>

Attribute list

- | | | |
|----------------------------|----------------|-----------------|
| 1. Name: linespace | Choice | Optional |
| Choices: 7, 13 | | |
| 2. Name: spaceabove | Choice | Optional |
| Choices: 0 | | |
| 3. Name: spacebelow | Choice | Optional |
| Choices: 0 | | |
| 4. Name: hyphmin | Choice | Optional |
| Choices: 75 | | |
| 5. Name: Desc | Strings | Optional |

Text format rules

1. **If context is:** [linespace=”13”]

Basic properties

Line spacing

Height: 13

Line spacing is fixed.

Else, if context is: [linespace=”7”]

Basic properties

Line spacing

Height: 7

Line spacing is fixed.

2. **If context is:** [spaceabove="0"]

Basic properties

Paragraph spacing

Space above: 0 pt

3. **If context is:** [spacebelow="0"]

Basic properties

Paragraph spacing

Space below: 0 pt

4. **If context is:** [hyphmin="75"]

Advanced properties

Word spacing

Minimum: 75

Used in page makeup. "linespace" fixed at 13 overcomes extra spacing caused by sups and subs; "spaceabove" at 0 overcomes default display space above when following a short line. "Desc" allows for description of desired appearance.

-----**BIBLIOGRAPHICAL**

Element (Container): bibl

General rule: (title | <TEXT>)*

Inclusions: title

Text format rules

1. **In all contexts.**
Text range.

-----**OTHER**

Element (Container): opener

General rule: <TEXT>

Attribute list

- | | | |
|----------------------|---------------|-----------------|
| 1. Name: rend | Choice | Required |
|----------------------|---------------|-----------------|

Choices: biblio, ltrdate, salut

Text format rules

1. In all contexts.

Pagination properties

Keep with next: Yes

2. If context is: {after DateandPlace}

Basic properties

Paragraph spacing

Space below: 9 pt

3. If context is: [rend="biblio"]

Basic properties

Indents

First indent: 0.2 in

Left indent: 0.2 in

Right indent: 0.2 in

Line spacing

Height: 13 pt

Else, if context is: [rend="ltrdate"]

Basic properties

Alignment: Right

Else, if context is: [rend="salut"]

Basic properties

Indents

First indent: 0 pt

Paragraph spacing

Space below: 13 pt

Groups dateline, byline, salutation and similar phrases at start of a division. "ltrdate" dateline for letter; "biblio" leading bibliographical information for book review (Nation).

Element (Container): closer

General rule: <TEXT>

Text format rules

1. In all contexts.

Text range.

Groups dateline, byline, salutation and similar phrases at end of a division.

Element (Container): list

General rule: <TEXT>

Attribute list

- | | | |
|----------------------|----------------|-----------------|
| 1. Name: type | Strings | Optional |
|----------------------|----------------|-----------------|

Text format rules

1. **In all contexts.**
Text range.

Any sequence of items organized as a list. Suggested types: ordered, bulleted, simple, gloss.

Element (Container): term

General rule: <TEXT>

Attribute list

- | | | |
|----------------------|----------------|-----------------|
| 1. Name: rend | Strings | Optional |
|----------------------|----------------|-----------------|

Text format rules

1. **In all contexts.**
Text range.

Term is for dictionary headword or other explicit special technical usage.

Element (Container): byline

General rule: <TEXT>

Text format rules

1. **In all contexts.**
Text range.

Responsibility statement near head of work, e.g. “by CSP”.

Element (Container): abbr

General rule: <TEXT>

Attribute list

- | | | |
|-----------------------|----------------|-----------------|
| 1. Name: expan | Strings | Optional |
| 2. Name: resp | Strings | Optional |
| 3. Name: cert | Strings | Optional |
| 4. Name: type | Strings | Optional |

Text format rules

1. **In all contexts.**

Text range.

Font properties

Abbreviation: “expan” is expanded form, “cert” is degree of certainty, “type” is formal classification (e.g. acronym, superscription, contraction, title, organization, geographic). TEI

Element (Container): Outline

General rule: (Heading | p)*

In an Outline a child is first level, nested p’s are lower levels. Headings can go anywhere in between the p’s and given a level attribute 1-10.

Element (Container): Syllogism

General rule: SylLine+

Automatic insertions

Automatically insert child: SylLine

Text format rules

1. In all contexts.

Basic properties

Indents

First indent: 0

Alignment: Left

Paragraph spacing

Change space above by: 0

Change space below by: 0

Pagination properties

Widow/orphan lines: 3

Start with lines flush left. Center longest through designer, add em/en/thin spaces to align other two lines, restore longest to left and add alignment spaces.

Element (Container): SylLine

General rule: (<TEXT> | FOOTNOTE)+

Text format rules

1. If context is: {last}

Basic properties

Paragraph spacing

Space below: 6

Else, if context is: {first}

Basic properties

Paragraph spacing

Space above: 6

Element (Container): EdInsert

General rule: <TEXT>

Prefix rules

1. **In all contexts.**

Prefix: [
]

Text range.

Font properties

Angle: Italic

Suffix rules

1. **In all contexts.**

Suffix:]

Text range.

Font properties

Angle: Italic

Text format rules

1. **In all contexts.**

Text range.

Element (Container): p

General rule: (GRAPHIC | EQUATION | TABLE | FOOTNOTE | IndexMarker | Caption |
<TEXT> | Syllogism | Heading | bibl)+

Inclusions: FOOTNOTE, IndexMarker, Hyphen, Syllogism, EQUATION, Caption

Attribute list

- | | | |
|----------------------|---------------|-----------------|
| 1. Name: Desc | String | Optional |
|----------------------|---------------|-----------------|

Text format rules

1. **If context is:** *< Outline

1.1. Count ancestors named: p

If level is: 1

Basic properties

Indents

Move first indent by: .5

Move left indent by: .5

Else, if level is: 2

Basic properties

Indents

Move first indent by: .5

Move left indent by: .5

Else, if level is: 3

Basic properties

Indents

Move first indent by: .5

Move left indent by: .5

2. If context is: p

Context label: cont

Basic properties

Indents

First indent: 0

3. If context is: {after Heading}< div

Basic properties

Paragraph spacing

Space above: 6 pt

Else, if context is: {after opener} < Sel

Basic properties

Paragraph spacing

Space above: 6 pt

4. If context is: * < FrontBody

Default font properties

Size: 10pt

5. If context is: * < div[type = "copyright"]

Basic properties

Paragraph spacing

Space below: 9.0 pt

Line spacing

Height: 10.0 pt

Default font properties

Size: 9.0 pt

Else, if context is: * < div[type = "bibabbrev"]

Basic properties

Indents

First indent: 0.0"

Left indent: 0.2"

6. If context is: * < div[type="index"]

Basic properties

Indents

First indent: 0.0"

Left indent: 0.1"

Alignment: Justified

Line spacing

Height: 10.0 pt

Default font properties

Size: 9.0 pt

Advanced properties

Hyphenation

Shortest suffix: 2

Shortest prefix: 2

Shortest word: 5

Word spacing

Minimum: 80.0%

Optimum: 85.0%

Maximum: 90.0%

7. If context is: * < q < * < Sel

7.1. If context is: {only} < q

Basic properties

Paragraph spacing

Space above: 6 pt

Space below: 6 pt

Else, if context is: {last} < q

Basic properties

Paragraph spacing

Space below: 6 pt

Space above: 0

Else, if context is: {first} < q

Basic properties

Paragraph spacing

Space below: 0 pt

Space above: 6 pt

Else

Basic properties

Paragraph spacing

Space above: 0pt

Space below: 0pt

8. If context is: * < q < * < BackBody

8.1. If context is: {only} < q

Basic properties

Paragraph spacing

Space above: 5 pt

Space below: 5 pt

Else, if context is: {last} < q

Basic properties

Paragraph spacing

Space below: 5 pt

Space above: 0

Else, if context is: {first} < q

Basic properties

Paragraph spacing

Space below: 0 pt

Space above: 5 pt

Else, if context is: p{last} < q

Basic properties

Paragraph spacing

Space below: 5 pt

Else

Basic properties

Paragraph spacing

Space above: 0pt

Space below: 0pt

9. If context is: * < Annotation

9.1. If context is: {notfirst} < Annotation

Basic properties

Indents

First indent: .387

Left indent: .2

Else, if context is: {first} < Annotation

Text range.

Else, if context is: * < p

Basic properties

Indents

First indent: .2

Left indent: .2

Else, if context is: * < q

Basic properties

Indents

First indent: .387

Left indent: .2

A p within a p is a continuation of the paragraph, therefore not indented. See comment under q for quote context.

Element (Container): Verse

General rule: (Lines | <TEXT>)*

Attribute list

1. Name: Desc	String	Optional
---------------	--------	----------

Text format rules

1. In all contexts.

Basic properties

Paragraph spacing

Space above: 12 pt

Space below: 8 pt

Alignment: Center

Line spacing

Height: 11 pt

Advanced properties

Format rules for first paragraph in element

1. If context is: {after p}

Basic properties

Paragraph spacing

Space above: 8 pt

Format rules for last paragraph in element

1. In all contexts.

Basic properties

Paragraph spacing

Space below: 8.0 pt

Element (Container): Caption

General rule: <TEXT>

Attribute list

- | | | | |
|----|--|--------|----------|
| 1. | Name: Type
Choices: Center, Left
Default: Center | Choice | Optional |
|----|--|--------|----------|

Text format rules

1. If context is: * < FrontBody
 - 1.1. If context is: [Type = "Left"]
 - Default font properties
 - Size: 8 pt
 - Basic properties
 - Alignment: Left
 - Else, if context is: [Type = "Center"]
 - Default font properties
 - Size: 8 pt
 - Basic properties
 - Alignment: Center
- Else, if context is: * < Body
 - 1.2. If context is: [Type = "Left"]
 - Default font properties
 - Size: 11 pt
 - Basic properties
 - Alignment: Left
 - Else, if context is: [Type = "Center"]
 - Default font properties
 - Size: 11 pt
 - Basic properties
 - Alignment: Center

Element (Footnote): FOOTNOTE

General rule: (EQUATION*, <TEXT>)*

Attribute list

- | | | | |
|----|---|---------------------|-----------------|
| 1. | Name: n | String | Optional |
| 2. | Name: resp
Choices: auth, ed | Choice | Optional |
| 3. | Name: place
Choices: foot, end, inline, left, right, interlinear | Choice | Optional |
| 4. | Name: anchored
Choices: yes, no | Choice | Optional |
| 5. | Name: target | ID Reference | Optional |
| 6. | Name: targetEnd | ID Reference | Optional |

Text format rules

1. **In all contexts.**
Use **paragraph format:** Footnote

2. If context is: * < Sel

Basic properties

Line spacing

Height: 11

Default font properties

Change size by: -3 pt

Else

Default font properties

Change size by: -2 pt

Basic properties

Line spacing

Change height by: -3 pt

Element (Graphic): GRAPHIC

Attribute list

- | | | |
|---------------|----------------|----------|
| 1. Name: Desc | Strings | Optional |
|---------------|----------------|----------|

Element (Equation): EQUATION

Attribute list

- | | | |
|------------------------|----------------|-----------------|
| 1. Name: Size | Choice | Optional |
| Choices: Small, Medium | | |
| 2. Name: Desc | Strings | Optional |
| 3. Name: Layout | Strings | Optional |

Initial equation size

1. If context is: [Size = "Small"]
Insert small equation.
- Else, if context is: [Size = "Medium"]
Insert small equation.

For use when a proprietary equation editor is used instead of <math> or <logic>. Use Desc to record TeX or MathML transcription; Layout for layout issues (e.g. reduced point size, adjusting spacing beyond FM equation editor defaults).

-----FORMATTING

Element (Container): Hyphen

General rule: <TEXT>

Attribute list

- | | | |
|---------------|--------|----------|
| 1. Name: Desc | String | Optional |
|---------------|--------|----------|

“Overline” element removed June 2002. Probably not used. Use <math><Mover> or <style>.

-----X-REFS

Element (CrossReference): NoteLinkBeg

Attribute list

- | | | |
|---------------|---------------------|-----------------|
| 1. Name: DRef | ID Reference | Required |
| 2. Name: Desc | String | Optional |
| 3. Name: Id | Unique ID | Optional |

Initial cross-reference format

1. **In all contexts.**
 Use cross-reference format: NoteLinkBeg

Marks beginning point of text in a selection referred to by textual apparatus note.

Element (CrossReference): NoteLinkEnd

Attribute list

- | | | |
|---------------|---------------------|-----------------|
| 1. Name: DRef | ID Reference | Required |
| 2. Name: Desc | String | Optional |
| 3. Name: Id | Unique ID | Optional |

Initial cross-reference format

1. **In all contexts.**
 Use cross-reference format: NoteLinkEnd

Element (CrossReference): AnnLinkBeg

Attribute list

- | | | |
|---------------|---------------------|-----------------|
| 1. Name: DRef | ID Reference | Required |
| 2. Name: Desc | String | Optional |
| 3. Name: Id | String | Optional |

Initial cross-reference format

1. **In all contexts.**
 Use cross-reference format: AnnLinkBeg

Marks beginning point of text in selection that is referenced by an annotation.

Element (CrossReference): AnnLinkEnd

Attribute list

1. Name: DRef	ID Reference	Required
2. Name: Desc	String	Optional
3. Name: Id	String	Optional

Initial cross-reference format

- 1. In all contexts.**
Use cross-reference format: NoteLinkBeg

See also SelNumberRef

-----TABLES

Element (Table): TABLE

General rule: TABLETITLE? & THEADING* & TBODY

Attribute list

1. Name: Desc	String	Optional
----------------------	--------	----------

Initial structure pattern for table: TBODY

Text format rules

- 1. If context is:** * < PepEds
Default font properties
Size: 8.5 pt

Default paragraph design for TABLE is Body. (But for CELL below it is CSPBasic.)

Element (Table Title): TABLETITLE

General rule: <TEXT>

Text format rules

- 1. In all contexts.**
Basic properties
Alignment: Center

Element (Table Heading): THEADING

General rule: ROW*

Element (Table Body): TBODY

General rule: ROW*

Attribute list

1. Name: Desc	String	Optional
----------------------	--------	----------

Element (Table Row): ROW

General rule: CELL*

Attribute list

- | | | |
|---------------|--------|----------|
| 1. Name: Desc | String | Optional |
|---------------|--------|----------|

Element (Table Cell): CELL

General rule: <TEXT>

Attribute list

- | | | |
|---|----------------|-----------------|
| 1. Name: Type | Choice | Optional |
| Choices: Left, Center, Right, Decimal, DecimalLarge | | |
| Default: Left | | |
| 2. Name: VertAlign | Choice | Optional |
| Choices: Middle, Bottom | | |
| 3. Name: Desc | Strings | Optional |
| 4. Name: Rend | Choice | Optional |
| Choices: cell8pt, cell8.5pt, cell9pt, cell10pt, cellindent | | |

Text format rules

1. **In all contexts.**
 Use paragraph format: CSPBasic

2. **In all contexts.**
 Basic properties
 Indents
 First indent position relative to left indent: 0

3. **If context is:**
 - 3.1 .If context is: [Type = "Left"]
 Context label: Left
 Basic properties
 Alignment: Left
 Tab Stops
 Tab stop position: . 1"
 Tab stop position: . 2"
 Tab stop position: . 3"
 Tab stop position: . 4"
 Tab stop position: . 5"
 - Else, if context is: [Type = "Center"]
 Context label: Center
 Basic properties
 Alignment: Center
 - Else, if context is: [Type = "Right"]
 Context label: Right
 Basic properties
 Alignment: Right
 - Else, if context is: [Type = "Decimal"]

Context label: Decimal

Basic properties

Tab Stops

Tab stop position: .3”

Alignment: Decimal

Align on: .

Else, if context is: [Type = “DecimalLarge”]

Context label: Decimal

Basic properties

Tab Stops

Tab stop position: .3”

Alignment: Decimal

Align on: .

4. **If context is:** [VertAlign = “Middle”]

Table cell properties

Vertical alignment: Middle

5. **If context is:** [VertAlign = “Bottom”]

Table cell properties

Vertical alignment: Bottom

6. **If context is:** [Rend=“cell8pt”]

Default font properties

Size: 8pt

7. **If context is:** [Rend=“cell8.5pt”]

Default font properties

Size: 8.5pt

8. **If context is:** [Rend=“cell9pt”]

Default font properties

Size: 9pt

9. **If context is:** [Rend=“cell10pt”]

Default font properties

Size: 10pt

Basic properties

Indents

First indent: 0.0

Left indent: 0.1

10. **If context is:** [Rend=“cellindent”]

Basic properties

Indents

First indent: .1 in

Rend attribute specifies paragraph format for rendering.

----- TEXT FRAME

Element (Graphic): TextFrame

Initial graphic element format

1. **In all contexts.**
Insert anchored frame.

For limited free-form text & minor graphics. Enclose in Style.

----- MATH & LOGIC

Element (Container): Logic

General rule: (Mrow | Mi | Mo | Mn | Ms | Mtext | Msub | Msup | Mover | Munder)+

Exclusions: EdInsert, Syllogism, q, Style, p, space, hi, emph, foreign, Outline, Math, Logic, bibl, byline, term, list, date, closer, opener, TABLE, Caption, Verse

Text format rules

1. **In all contexts.**
Text range.

Element (Container): Math

General rule: (Mrow | Mi | Mo | Mn | Ms | Mtext | Msub | Msup | Mover | Munder)+

Exclusions: EdInsert, Syllogism, q, Style, p, space, hi, emph, foreign, Outline, Math, Logic, bibl, byline, term, list, date, closer, opener, TABLE, Caption, Verse

Text format rules

1. **In all contexts.**
Text range.

Element (Container): Mrow

General rule: (Mi | Mo | Mn | Ms | Mtext | Msub | Msup | Mover | Munder)+

Text format rules

1. **In all contexts.**
Text range.

Element (Container): Mo

General rule: <TEXT> , Ms

Attribute list

- | | | | |
|----|---|---------------|-----------------|
| 1. | Name: token | Choice | Optional |
| | Choices: medsp, converse, negation, prime1, prime2, prime3, factorial, comma, fence, fence-bold, fence-curl, fence-sq, invcom, invtim, angle, colon, slash, appfun, minus, plus, plusminus, mult, div, cdot, appdot, claw, coex, equal, equivalence, greater, greaterequal, intmult, intplus, less, lessequal, relplus | | |
| 2. | Name: form | Choice | Optional |
| | Choices: prefix, infix, postfix | | |
| 3. | Name: fdx | Choice | Optional |
| | Choices: -14, -35, -62, -123, -150, -300 | | |
| 4. | Name: fdy | Choice | Optional |
| | Choices: -7, -27, -45, -60 | | |
| 5. | Name: fstretch | Choice | Optional |
| | Choices: 100, 150, 300, 350, 450, 550, 900 | | |
| 6. | Name: weight | Choice | Optional |
| | Choices: normal, heavy | | |
| | Default: normal | | |

Automatic insertions

Automatically insert child: Ms

Text format rules

1. **In all contexts.**
Text range.

Prefix rules

1. **If context is:** [form>="infix"]
 - 1.1. **If context is:** [token>="minus" & token<="cdot"]

Prefix:

Text range.

Font properties

Stretch: 22.2
 - Else, if context is:** [token>="appdot" & token<="relplus"]

Prefix:

Text range.

Font properties**Stretch:** 27.7**Else, if context is:** [token>="invcom" & token<="appfun"]**Prefix:****Text range.****Font properties****Stretch:** 13**Suffix rules****1. If context is:** [form<="infix"]**1.1. If context is:** [token>="minus" & token<="cdot"]**Suffix:****Text range.****Font properties****Stretch:** 22.2**Else, if context is:** [token>="appdot" & token<="relplus"]**Suffix:****Text range.****Font properties****Stretch:** 27.7**Else, if context is:** [token>="angle" & token<="appfun"]**Suffix:****Text range.****Font properties****Stretch:** 13

Stretch may not be capable of being less than 13 for some reason. -acl 2000-8-3

Element (Container): Ms**General rule:** <TEXT>**Text format rules**

- 1. In all contexts.**
Text range.

Prefix rules

- 1. If context is:** * < Mo[token="negation" & weight = "normal"]
Prefix: -
Text range.
Font properties
Family: PMath05

Else, if context is: * < Mo[token="negation" & weight = "heavy"]

Prefix: $\bar{}$

Text range.

Font properties

Family: PMath05

Size: 14 pt

Else, if context is: * < Mo[token="converse"]

Prefix: \cdot

Text range.

Font properties

Family: PMath05

2. If context is: * < Mo[fdx="-35"]

Text range.

Font properties

Offset horizontal: -35

Else, if context is: * < Mo[fdx="-14"]

Text range.

Font properties

Offset horizontal: -14

Else, if context is: * < Mo[fdx="-62"]

Text range.

Font properties

Offset horizontal: -62

Else, if context is: * < Mo[fdx="-123"]

Text range.

Font properties

Offset horizontal: -123

Else, if context is: * < Mo[fdx="-150"]

Text range.

Font properties

Offset horizontal: -150

Else, if context is: * < Mo[fdx="-300"]

Text range.

Font properties

Offset horizontal: -300

3. If context is: * < Mo[fdy="-7"]

Text range.

Font properties

Offset vertical: -7

Else, if context is: * < Mo[fdy=""-27"]

Text range.

Font properties

Offset vertical: -27

Else, if context is: * < Mo[fdy=""-45"]

Text range.

Font properties

Offset vertical: -45

Else, if context is: * < Mo[fdy=""-60"]

Text range.

Font properties

Offset vertical: -60

4. If context is: * < Mo[fstretch=""450"]

Text range.

Font properties

Stretch: 450

Else, if context is: * < Mo[fstretch=""300"]

Text range.

Font properties

Stretch: 300

Else, if context is: * < Mo[fstretch=""350"]

Text range.

Font properties

Stretch: 350

Else, if context is: * < Mo[fstretch=""150"]

Text range.

Font properties

Stretch: 150

Else, if context is: * < Mo[fstretch=""550"]

Text range.

Font properties

Stretch: 550

Else, if context is: * < Mo[fstretch=""900"]

Text range.

Font properties

Stretch: 900

5. If context is: * < Mo[token=""minus"]

Prefix: 2

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="factorial"]

Prefix: !

Text range.

Else, if context is: * < Mo[token="fence" & form="prefix"]

Prefix: (

Text range.

Font properties

Family: Times

Else, if context is: * < Mo[token="fence" & form="postfix"]

Prefix:)

Text range.

Font properties

Family: Times

Else, if context is: * < Mo[token="fence-bold" & form="prefix"]

Prefix: (

Text range.

Font properties

Family: Times

Weight: Bold

Else, if context is: * < Mo[token="fence-bold" & form="postfix"]

Prefix:)

Text range.

Font properties

Family: Times

Weight: Bold

Else, if context is: * < Mo[token="plus"]

Prefix: +

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="plusminus"]

Prefix: ±

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="mult"]

Prefix: 3

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="div"]

Prefix: 4

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="cdot"]

Prefix: ?

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="equal"]

Prefix: 5

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="equivalence"]

Prefix: ;

Text range.

Font properties

Family: Mathematical Pi

Variation: Three

Else, if context is: * < Mo[token="coex"]

Prefix: Q

Text range.

Font properties

Family: PMath05

Else, if context is: * < Mo[token="relplus"]

Prefix: †

Text range.

Font properties

Family: PMath05

Else, if context is: * < Mo[token="intplus"]

Prefix: °

Text range.

Font properties

Family: PMath05

Else, if context is: * < Mo[token="intmult"]

Prefix: ϕ

Text range.

Font properties

Family: PMath05

Else, if context is: * < Mo[token="claw"]

Prefix: R

Text range.

Font properties

Family: PMath05

Else, if context is: * < Mo[token="appdot"]

Prefix: .

Text range.

Font properties

Family: Times

Else, if context is: * < Mo[token="fence-sq" & form="prefix"]

Prefix: [

Text range.

Font properties

Family: Times

Else, if context is: * < Mo[token="fence-sq" & form="postfix"]

Prefix:]

Text range.

Font properties

Family: Times

Else, if context is: * < Mo[token="fence-curl" & form="prefix"]

Prefix: {

Text range.

Font properties

Family: Times

Else, if context is: * < Mo[token="fence-curl" & form="postfix"]

Prefix: }

Text range.

Font properties

Family: Times

Else, if context is: * < Mo[token="greater"]

Prefix: .

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="less"]

Prefix: ,

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="greaterequal"]

Prefix: >

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="lessequal"]

Prefix: <

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="prime1"]

Prefix: 9

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="prime2"]

Prefix: 0

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="prime3"]

Prefix: -

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: * < Mo[token="comma"]

Prefix: ,

Text range.

Else, if context is: *< Mo[token="angle"]

Prefix: /

Text range.

Font properties

Family: Mathematical Pi

Variation: Six

Else, if context is: *< Mo[token="colon"]

Prefix: :

Text range.

Else, if context is: *< Mo[token="slash"]

Prefix: /

Text range.

Font properties

Family: Mathematical Pi

Variation: One

Else, if context is: *< Mo[token="medsp"]

Prefix:

Text range.

Ms is different here from MML where it is for String Literals (special programming instructions e.g.).

Element (Container): Mn

General rule: <TEXT>

Attribute list

- | | | |
|--------------------------|----------------|-----------------|
| 1. Name: type | Choice | Optional |
| Choices: fraction | | |
| 2. Name: desc | Strings | Optional |

Text format rules

1. **In all contexts.**
Text range.
2. **If context is:** [type="fraction"]
Text range.
Font properties
Family: PMath05

Mn is for numerals. To accomodate non-ascii use type and description to make the form explicit. E.g. "two over three" for a fraction.

Element (Container): Mi

General rule: <TEXT>

Attribute list

- | | | |
|--------------------------------------|---------------|-----------------|
| 1. Name: role | Choice | Optional |
| Choices: const, var, function | | |
| Default: var | | |
| 2. Name: rend | Choice | Optional |
| Choices: greek, PMath, bold | | |

Text format rules

1. **In all contexts.**
 Text range.
2. **If context is:** * < Math
 - 2.1. **If context is:** [role="var"]
 Default font properties
 Angle: Italic
 Else, if context is: [role="const"]
 Default font properties
 Angle: Italic
 Else, if context is: * < Logic
 - 2.2. **If context is:** [role="var"]
 Default font properties
 Angle: Italic
 Else, if context is: [role="const"]
 Default font properties
 Angle: Italic
3. **If context is:** [rend="greek"]
 Text range.
 Font properties
 Family: SymbolGreekII
 Else, if context is: [rend="bold"]
 Text range.
 Font properties
 Weight: Bold

Policies governing any distinction between “constant” and “variable” in <ath> and <logic> have varied from volume to volume.

Element (Container): Msub

General rule: (Mi | Mo | Mn | Msup | Msub)+

Attribute list

- | | | |
|--------------------------------|----------------|-----------------|
| 1. Name: subscriptshift | Integer | Optional |
|--------------------------------|----------------|-----------------|

Text format rules

1. **In all contexts.**
Text range.
2. **If context is:** [subscriptshift="0"]
No additional formatting.

Else

Text range.

Font properties

Superscript/Subscript: Subscript

Subscripts for Math or Logic: Include tag for character inside, e.g. Mi, Mn. If no shift needed make subscriptshift = 0. Differently handled by XML.

Element (Container): Msup

General rule: (Mi | Mo | Mn | Msup | Msub)+

Attribute list

- | | | |
|----------------------------------|----------------|-----------------|
| 1. Name: superscriptshift | Integer | Optional |
|----------------------------------|----------------|-----------------|

Text format rules

1. **In all contexts.**
Text range.
2. **If context is:** [superscriptshift="0"]
No additional formatting.

Else

Text range.

Font properties

Superscript/Subscript: Superscript

Superscripts for Math or Logic: Include tag for character inside, e.g. Mi, Mn. If no shift needed make superscriptshift = 0. Differently handled by XML.

Element (Container): Mover

General rule: (Mrow | Mi | Mo | Mn | Mtext | Msub | Msup | Munder | Mover)+

Attribute list

- | | | |
|------------------------|---------------|-----------------|
| 1. Name: accent | Choice | Optional |
|------------------------|---------------|-----------------|

Choices: true, false

Default: true

Text format rules

- 1. In all contexts.**
Text range.

Overbar. Used with Mo.

Element (Container): Munder

General rule: <TEXT>

Text format rules

- 1. In all contexts.**
Text range.
Font properties
Underline: Single

Underbar (same as underline).

Element (Container): Mtext

General rule: <TEXT>

Text format rules

- 1. In all contexts.**
Text range.

Other text in math or logic expressions.

----- **FORMAT CHANGE LIST**

Format change list: teiHeader_2

Default font properties

Weight: Bold

Size: 12

Format change list: teiHeader_3

Default font properties

Weight: Bold

Size: 10

Format change list: teiHeader_4

Default font properties

Weight: Bold

Size: 10

Format change list: teiHeaderL_3

Basic properties

Indents

Move left indent by: .25 “

Move first indent by: .25”

Format change list: teiHeaderL_4

Basic properties

Indents

Move left indent by: .5 ”

Move first indent by: .25 “

Format change list: backmatter_1

Default font properties

Size: 10 pt

Basic properties

Line spacing

Height: 12 pt