

## CA section thesaurus

Use the CA section thesaurus in CA<sup>SM</sup>/CAplus<sup>SM</sup> on STN to quickly find information on how any of the CA sections may have changed from 1907 to the present.

The CA section thesaurus is available in the Classification Code (/CC) field. You may EXPAND on a CA section number or a CA section title to find preferred (USE) terms.

The following relationship codes may be used with the EXPAND or SEARCH command.

Relationship Code and Definition	Content
ALL (All associated terms)	CA section grouping (BT), SELF, CA section content note (NOTE), section history note (HNTE), previously used sections (OLD), current section (CUR), more recent, but not current, section (REPL), subsections for CA sections from 1972 to the present (NT)
BT (Broader Terms)	CA section grouping (BT), SELF
CUR (Current Terms)	SELF, current section (CUR)
HIE (Hierarchy)	CA section grouping (BT), SELF, subsections for CA sections from 1972 to the present (NT)
HIS (History)	SELF, section history note (HNTE), current section (CUR), previously used sections (OLD), more recent, but not current, section (REPL)
HNTE (History Note)	SELF, section history note (HNTE)
KT (Keyword Terms)	SELF, thesaurus terms containing the SELF term (KT)
NOTE (Notes)	SELF, CA section content note (NOTE), section history note (HNTE)
NT (Narrower Terms)	SELF, subsections for CA sections from 1972 to the present (NT)
OLD (Old Terms)	SELF, previously used sections (OLD)
REPL (Replacing Terms)	SELF, more recent, but not current, section (REPL)
RT (Related Terms)	SELF, related concurrently existing sections (RT)
STD (Standard Terms)	CA section grouping (BT), SELF, section history note (HNTE), CA section content note (NOTE), subsections for CA sections from 1972 to the present (NT)
UF (Used For)	SELF, nonpreferred terms or sections (UF)
USE (Use)	SELF, preferred terms (USE)

**Find all CA sections whose content corresponds to the current CA section 57.**

**1** Enter CAPLUS.

**2** EXPAND on a CA section number in the Classification Code (/CC) field.

**3** To find all associated terms for E3, EXPAND on E3 followed by +ALL. USE terms are the preferred thesaurus terms, i.e., the sections numbered 57, with their titles and the time period when they were used.

**4** EXPAND on an E-number for the preferred term for the section covering CERAMICS (E2). Use the relationship code +HIS to display the history of the sections covering CERAMICS.

**5** Search the E-numbers for the sections of interest.

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=> FILE CAPLUS

=> E 57/CC
E#   FREQUENCY   AT   TERM
---   -
E1      23614     2   56-9/CC
E2         0     5   56-9 NONFERROUS METALS AND
                        ALLOYS, 1972 TO PRESENT,
                        JOINING/CC
E3      312940    4 -->57/CC
E4      299490    80   57 CERAMICS, 1967 TO PRESENT/CC
      .
      .
E12     0         5   57-2 CERAMICS, 1972-1981, CLAYS
                        AND CLAY PRODUCTS/CC

=> E E3+ALL
E1      312940    --> 57/CC
E2      299490    USE  57 CERAMICS, 1967 TO PRESENT/CC
E3      12043     USE  57 ENZYMES, 1963-1966/CC
E4      1407      USE  57 RADIATION EFFECTS ON
                        BIOLOGICAL MATERIALS, 1962
                        ONLY/CC

*****  END***

=> E E2+HIS
E1      299490    --> 57 CERAMICS, 1967 TO PRESENT/CC
E2      1858     OLD  17 CERAMICS, 1962 ONLY/CC
E3      496      OLD  19 GLASS AND CERAMICS, 1908-
                        1909/CC
E4      4421     OLD  19 GLASS AND CERAMICS, 1911-
                        1920/CC
E5      135      OLD  19 GLASS AND POTTERY, 1907
                        ONLY/CC
E6      46601    OLD  19 GLASS, CLAY PRODUCTS,
                        REFRACTORIES, AND ENAMELED
                        METALS, 1921-1961/CC
E7      252      OLD  20 GLASS AND CERAMICS, 1910
                        ONLY/CC
E8      9756     OLD  21 CERAMICS, 1963-1966/CC
*****  END***

=> S E1-E8
L1      362879 ("57 CERAMICS, 1967 TO PRESENT"/CC OR "17
                        CERAMICS, 1962 ONLY"/CC OR "19 GLASS AND
                        CERAMICS, 1908-1909" /CC OR "19 GLASS AND
                        CERAMICS, 1911-1920"/CC OR "19 GLASS AND
                        POTTERY, 1907 ONLY"/CC OR "19 GLASS, CLAY
                        PRODUCTS, REFRACTORIES, AND ENAMELED
                        METALS, 1921-1961"/CC OR "20 GLASS AND
                        CERAMICS, 1910 ONLY" /CC OR "21 CERAMICS,
                        1963-1966"/CC)

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Find all CA sections whose content corresponds to the current CA section titled CERAMICS.

1 EXPAND on a CA section title in the Classification Code (/CC) field.

```
=> E CERAMICS/CC
E#  FREQUENCY  AT  TERM
---  -
E1      0      2  CEPHALOSPORINS, THERAPEUTICS/CC
E2      0      1  CERAMIC/CC
E3     316273  4  -->CERAMICS/CC
E4      0      3  CERAMICS, ABRASIVES/CC
      .
      .
      .
E12     0      2  CERAMICS, METAL JUNCTIONS/CC
```

2 To find all associated terms for E3, EXPAND on E3 followed by +ALL. USE terms are the preferred thesaurus terms, i.e., the sections titled CERAMICS, with their section numbers, and the time period when they were used.

```
=> E E3+ALL
E1     316273  -->CERAMICS/CC
E2     1858    USE 17 CERAMICS, 1962 ONLY/CC
E3     9756    USE 21 CERAMICS, 1963-1966/CC
E4    299490   USE 57 CERAMICS, 1967 TO PRESENT/CC
*****  END***
```

3 EXPAND on an E-number with the relationship code +HIS to display the history of the sections covering CERAMICS.

```
=> E E4+HIS
E1    299490  -->57 CERAMICS, 1967 TO PRESENT/CC
E2     1858   OLD 17 CERAMICS, 1962 ONLY/CC
E3     496    OLD 19 GLASS AND CERAMICS, 1908-
      1909/CC
E4     4421   OLD 19 GLASS AND CERAMICS, 1911-
      1920/CC
E5      135   OLD 19 GLASS AND POTTERY, 1907
      ONLY/CC
E6     46601  OLD 19 GLASS, CLAY PRODUCTS,
      REFRACTORIES, AND ENAMELED
      METALS, 1921-1961/CC
E7      252   OLD 20 GLASS AND CERAMICS, 1910
      ONLY/CC
E8     9756   OLD 21 CERAMICS, 1963-1966/CC
*****  END***
```

### For more information

Enter HELP THESAURUS and HELP RCODES at an arrow prompt in CA/CAplus for more information about using thesauri.

Refer to the *Thesauri on STN* Quick Reference Card, available at [www.cas.org](http://www.cas.org).