

Bilaga 1. Litteratursökning

Detta är en detaljerad beskrivning av den sökstrategi som använts i den systematiska översikten *Historisk förståelse – undervisning i historia på högstadiet och i gymnasieskolan* (Skolforskningsinstitutets systematiska översikter 2023:02). Sökstrategin redovisas i följande ordning:

- sökning i internationella vetenskapliga databaser
- sökning i nordiska vetenskapliga databaser
- citeringssökning.

Sökning i internationella vetenskapliga databaser

Fyra databaser: Education Source, ERIC (Education Resources Information Center), PsycINFO och Scopus användes.

Tabell A1. Ämnesområden som internationella vetenskapliga databaser täcker

Databas	Ämnesområde
Education Source	Utbildning
ERIC	Utbildning
PsycINFO	Psykologi
Scopus	Alla

Tabell A2. Sökning i Education Source

På EBSCOhost, search modes Boolean/Phrase, 2022-03-15

Block	Söksträng	Antal träffar
Block A: Historisk förståelse	TI ("historical empathy" OR "empathy in history " OR "historical interpretation*" OR "interpretation* of historical" OR "historical inquiry" OR "historical enquiry" OR "rational understanding" OR "historical consciousness" OR "historical reason*" OR "reason* in history" OR "historical structure*" OR "historical agen*" OR "agen* in history" OR "structure* in history" OR "historical knowledge" OR "historical thinking" OR "historical thought" OR "historical contingenc*" OR "historical narrative*" OR "histor* memor*" OR "historical event*" OR "historical understanding" OR "understanding of histor*" OR "understand histor*" OR (making sense history) OR (cause* histor*) OR (concept* history*) OR (histor* actor*) OR ("perspective taking" histor*) OR "chronological understanding" OR "historical chronology" OR "historical literacy") OR AB ("historical empathy" OR "empathy in history " OR "historical interpretation*" OR "interpretation* of historical" OR "historical inquiry" OR "historical enquiry" OR "rational understanding" OR "historical consciousness" OR "historical reason*" OR "reason* in history" OR "historical structure*" OR "historical agen*" OR "agen* in history" OR "structure* in history" OR "historical knowledge" OR "historical thinking" OR "historical thought" OR "historical contingenc*" OR "historical narrative*" OR "histor* memor*" OR "historical event*" OR "historical understanding" OR "understanding of histor*" OR "understand histor*" OR (making sense history) OR (cause* histor*) OR (concept* history*) OR (histor* actor*) OR ("perspective taking" histor*) OR "chronological understanding" OR "historical chronology" OR "historical literacy") OR KW ("historical empathy" OR "empathy in history " OR "historical interpretation*" OR "interpretation* of historical" OR "historical inquiry" OR "historical enquiry" OR "rational	8 457

understanding" OR "historical consciousness" OR "historical reason*" OR "reason* in history" OR "historical structure*" OR "historical agen*" OR "agen* in history" OR "structure* in history" OR "historical knowledge" OR "historical thinking" OR "historical thought" OR "historical contingenc*" OR "historical narrative*" OR "histor* memor*" OR "historical event*" OR "historical understanding" OR "understanding of histor*" OR "understand histor*" OR (making sense history) OR (cause* histor*) OR (concept* history*) OR (histor* actor*) OR ("perspective taking" histor*) OR "chronological understanding" OR "historical chronology" OR "historical literacy") OR SU (histor* AND (interpret* OR inquiry OR narrative*))

Block B: Undervisning	TI (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction) OR AB (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction) OR KW (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction) OR SU (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction)	3 581 577
Block C: Högre utbildning	SU ("higher education" OR universit* OR tertiary OR "post secondary" OR postsecondary OR college*) OR KW ("higher education" OR universit* OR tertiary OR "post secondary" OR postsecondary OR college*) OR TI ("higher education" OR universit* OR tertiary OR "post secondary" OR postsecondary OR college*)	
Sökning	(Block A AND Block B) NOT Block C	3 366
Begränsningar	Peer Reviewed; Published Date: 19800101-20221231 Narrow by Language: - swedish Narrow by Language: - undetermined Narrow by Language: - english Search modes - Boolean/Phrase	3 084

AB = Abstract
KW = Keywords
SU = Subject
TI = Title
* = Truncation

Tabell A3. Sökning i ERIC

På EBSCOhost, search modes Boolean/Phrase, 2022-03-15

Block	Söksträng	Antal träffar
Block A: Historisk förståelse	TI ("historical empathy" OR "empathy in history " OR "historical interpretation*" OR "interpretation* of historical" OR "historical inquiry" OR "historical enquiry" OR "rational understanding" OR "historical consciousness" OR "historical reason*" OR "reason* in history" OR "historical structure*" OR "historical agen*" OR "agen* in history" OR "structure* in history" OR "historical knowledge" OR "historical thinking" OR "historical thought" OR "historical contingenc*" OR "historical narrative*" OR "histor* memor*" OR "historical event*" OR "historical understanding" OR "understanding of histor*" OR "understand histor*" OR (making sense history) OR (cause* histor*) OR (concept* history*) OR (histor* actor*) OR ("perspective taking" histor*) OR "chronological understanding" OR "historical chronology" OR "historical literacy") OR AB ("historical empathy" OR "empathy in history " OR "historical interpretation*" OR "interpretation* of historical" OR "historical inquiry" OR "historical enquiry" OR "rational understanding" OR "historical consciousness" OR "historical reason*" OR "reason* in history" OR "historical structure*" OR "historical agen*" OR "agen* in history" OR "structure* in history" OR "historical knowledge" OR "historical thinking" OR "historical thought" OR "historical contingenc*" OR "historical narrative*" OR "histor* memor*" OR "historical event*" OR "historical understanding" OR "understanding of histor*" OR "understand histor*" OR (making sense history) OR (cause* histor*) OR (concept* history*) OR (histor* actor*) OR	6 748

("perspective taking" histor*) OR "chronological understanding" OR "historical chronology" OR "historical literacy") OR KW ("historical empathy" OR "empathy in history" OR "historical interpretation*" OR "interpretation* of historical" OR "historical inquiry" OR "historical enquiry" OR "rational understanding" OR "historical consciousness" OR "historical reason*" OR "reason* in history" OR "historical structure*" OR "historical agen*" OR "agen* in history" OR "structure* in history" OR "historical knowledge" OR "historical thinking" OR "historical thought" OR "historical contingenc*" OR "historical narrative*" OR "histor* memor*" OR "historical event*" OR "historical understanding" OR "understanding of histor*" OR "understand histor*" OR (making sense history) OR (cause* histor*) OR (concept* history*) OR (histor* actor*) OR ("perspective taking" histor*) OR "chronological understanding" OR "historical chronology" OR "historical literacy") OR SU (histor* AND (interpret* OR inquiry OR narrative*))

Block B: Undervisning	TI (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction) OR AB (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction) OR KW (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction) OR SU (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction)	1 707 389
Sökning	Block A AND Block B	6 293
Begränsningar	Peer Reviewed; Date Published: 19800101-20211231; Education Level: Adult Basic Education, Adult Education, Early Childhood Education, Elementary Education, Elementary Secondary Education, Grade 1, Grade 2, Grade 3, Grade 4, Grade 5, Grade 6, Grade 7, Grade 8, Grade 9, Grade 10, Grade 11, Grade 12, High School Equivalency Programs, High Schools, Intermediate Grades, Junior High Schools, Kindergarten, Middle Schools, Preschool Education, Primary Education, Secondary Education Narrow by Language: - english	1942

AB = Abstract
KW = Keywords
SU = Subject
TI = Title
* = Truncation

Tabell A4. Sökning i APA PsycInfo

På EBSCOhost, search modes Boolean/Phrase, 2022-03-11

Block	Söksträng	Antal träffar
Block A: Historisk förståelse	TI ("historical empathy" OR "empathy in history" OR "historical interpretation*" OR "interpretation* of historical" OR "historical inquiry" OR "historical enquiry" OR "rational understanding" OR "historical consciousness" OR "historical reason*" OR "reason* in history" OR "historical structure*" OR "historical agen*" OR "agen* in history" OR "structure* in history" OR "historical knowledge" OR "historical thinking" OR "historical thought" OR "historical contingenc*" OR "historical narrative*" OR "histor* memor*" OR "historical event*" OR "historical understanding" OR "understanding of histor*" OR "understand histor*" OR (making sense history) OR (cause* histor*) OR (concept* history*) OR (histor* actor*) OR ("perspective taking" histor*) OR "chronological understanding" OR "historical chronology" OR "historical literacy") OR AB ("historical empathy" OR "empathy in history" OR "historical interpretation*" OR "interpretation* of historical" OR "historical inquiry" OR "historical enquiry" OR "rational understanding" OR "historical consciousness" OR "historical reason*" OR "reason* in history" OR "historical structure*" OR "historical agen*" OR "agen* in history" OR "structure* in history" OR "historical knowledge" OR "historical thinking" OR "historical thought" OR "historical contingenc*" OR "historical narrative*" OR "histor* memor*" OR "historical event*" OR "historical understanding" OR "understanding of histor*" OR "understand histor*" OR	8 993

(making sense history) OR (cause* histor*) OR (concept* history*) OR (histor* actor*) OR ("perspective taking" histor*) OR "chronological understanding" OR "historical chronology" OR "historical literacy") OR KW ("historical empathy" OR "empathy in history" OR "historical interpretation*" OR "interpretation* of historical" OR "historical inquiry" OR "historical enquiry" OR "rational understanding" OR "historical consciousness" OR "historical reason*" OR "reason* in history" OR "historical structure*" OR "historical agen*" OR "agen* in history" OR "structure* in history" OR "historical knowledge" OR "historical thinking" OR "historical thought" OR "historical contingenc*" OR "historical narrative*" OR "histor* memor*" OR "historical event*" OR "historical understanding" OR "understanding of histor*" OR "understand histor*" OR (making sense history) OR (cause* histor*) OR (concept* history*) OR (histor* actor*) OR ("perspective taking" histor*) OR "chronological understanding" OR "historical chronology" OR "historical literacy") OR DE (histor* AND (interpret* OR inquiry OR narrative*))

Block B: Undervisning	TI (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction) OR AB (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction) OR SU (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction) OR KW (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction)	2 727 371
Sökning och begränsningar	Block A AND Block B Publication Year: 1980-2022; Age Groups: Preschool Age (2-5 yrs), School Age (6-12 yrs), Adolescence (13-17 years) Narrow by Language: - english	630

AB = Abstract
KW = Keywords
SU = Subject
TI = Title
* = Truncation

Tabell A5. Sökning i Scopus

2022-03-11

Söksträng	Antal träffar
(TITLE-ABS-KEY ({historical empathy} OR {empathy in history} OR {historical interpretation} OR {interpretation of historical} OR {historical inquiry} OR {historical enquiry} OR {rational understanding} OR {historical consciousness} OR {historical reasoning} OR {historical structure} OR {historical agency} OR {agent in history} OR {agents in history} OR {structure in history} OR {structures in history} OR {historical knowledge} OR {historical thinking} OR {historical thought} OR {historical contingency} OR {historical narrative} OR {historical memor*} OR {historical events} OR {understanding history} OR {historical understanding} OR {understanding of history} OR "making sense history" OR "cause* histor*" OR "concept* history*" OR "histor* actor*" OR ({perspective taking} AND histor*) OR {chronological understanding} OR {historical chronology} OR {historical literacy})) AND TITLE-ABS-KEY (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction) AND NOT TITLE ("higher education" OR universit* OR tertiary OR "post secondary" OR postsecondary OR college*) AND NOT KEY ("higher education" OR universit* OR tertiary OR "post secondary" OR postsecondary OR college*)) AND (LIMIT-TO (PUBYEAR , 2022) OR LIMIT-TO (PUBYEAR , 2021) OR LIMIT-TO (PUBYEAR , 2020) OR LIMIT-TO (PUBYEAR , 2019) OR LIMIT-TO (PUBYEAR , 2018) OR LIMIT-TO (PUBYEAR , 2017) OR LIMIT-TO (PUBYEAR , 2016) OR LIMIT-TO (PUBYEAR , 2015) OR LIMIT-TO (PUBYEAR , 2014) OR LIMIT-TO (PUBYEAR , 2013) OR LIMIT-TO (PUBYEAR , 2012) OR LIMIT-TO (PUBYEAR , 2011) OR LIMIT-TO (PUBYEAR , 2010) OR LIMIT-TO (PUBYEAR , 2009) OR LIMIT-TO (PUBYEAR , 2008) OR LIMIT-TO (PUBYEAR , 2007) OR LIMIT-TO (PUBYEAR , 2006) OR LIMIT-TO (PUBYEAR , 2005) OR LIMIT-TO (PUBYEAR , 2004) OR LIMIT-TO (PUBYEAR ,	3 628

2003) OR LIMIT-TO (PUBYEAR , 2002) OR LIMIT-TO (PUBYEAR , 2001) OR LIMIT-TO (PUBYEAR , 2000) OR LIMIT-TO (PUBYEAR , 1999) OR LIMIT-TO (PUBYEAR , 1998) OR LIMIT-TO (PUBYEAR , 1997) OR LIMIT-TO (PUBYEAR , 1996) OR LIMIT-TO (PUBYEAR , 1995) OR LIMIT-TO (PUBYEAR , 1994) OR LIMIT-TO (PUBYEAR , 1993) OR LIMIT-TO (PUBYEAR , 1992) OR LIMIT-TO (PUBYEAR , 1991) OR LIMIT-TO (PUBYEAR , 1990) OR LIMIT-TO (PUBYEAR , 1989) OR LIMIT-TO (PUBYEAR , 1988) OR LIMIT-TO (PUBYEAR , 1987) OR LIMIT-TO (PUBYEAR , 1986) OR LIMIT-TO (PUBYEAR , 1985) OR LIMIT-TO (PUBYEAR , 1984) OR LIMIT-TO (PUBYEAR , 1983) OR LIMIT-TO (PUBYEAR , 1982) OR LIMIT-TO (PUBYEAR , 1981) OR LIMIT-TO (PUBYEAR , 1980)) AND (LIMIT-TO (DOCTYPE , "ar") OR LIMIT-TO (DOCTYPE , "re") OR LIMIT-TO (DOCTYPE , "ch") OR LIMIT-TO (DOCTYPE , "bk")) AND (LIMIT-TO (SUBJAREA , "SOC") OR LIMIT-TO (SUBJAREA , "ARTS") OR LIMIT-TO (SUBJAREA , "PSYC")) AND (LIMIT-TO (LANGUAGE , "English") OR LIMIT-TO (LANGUAGE , "Swedish") OR LIMIT-TO (LANGUAGE , "Norwegian"))

TITLE-ABS-KEY = Article title, Abstract, Keywords

* = Truncation

Sökningar i nordiska databaser

Fem databaser: Cristin, Idunn, JUULI , Oria och SwePub användes.

Tabell A6. Nordiska databaser

Databas	Värdland
Cristin	Norge
Idunn	Norge
JUULI	Finland
Oria	Norge
SwePub	Sverige

Tabell A7. Sökning i SwePub

2022-03-11

Söksträng	Antal träffar
("historical empathy" OR "empathy in history" OR "historical interpretation*" OR "interpretation* of historical" OR "historical inquiry" OR "historical enquiry" OR "rational understanding" OR "historical consciousness" OR "historical reason*" OR "reason* in history" OR "historical structure*" OR "historical agen*" OR "agen* in history" OR "structure* in history" OR "historical knowledge" OR "historical thinking" OR "historical thought" OR "historical contingenc*" OR "historical narrative*" OR "histor* memor*" OR "historical event*" OR "historical understanding" OR "understanding of histor*" OR "understand histor*" OR (making SAME sense SAME history) OR (cause* SAME histor*) OR (concept* SAME history*) OR (histor* SAME actor*) OR ("perspective taking" SAME histor*) OR "chronological understanding" OR "historical chronology" OR "historical literacy") AND (school OR teach* OR instruction* OR pedagog* OR didactic* OR learn* OR education OR classroom* OR student* OR pupil* OR child* OR youth OR adolescent* OR young OR communicat* OR interaction)	2 732
Begränsningar: Refereegranskat, övrigt vetenskapligt	2 715

Tabell A8. Sökning i SwePub

2022-03-18

Söksträng	Antal träffar
((((histor*) SAME (förstå* OR empati OR tänkande OR kunskap OR kompetens OR begrepp* OR förklar* OR tolk* OR struktur* OR aktör* OR resonera* OR minne*)) OR (historiemedvetande))) AND (klassrum* OR undervis* OR didakti* OR pedagog* OR lära* OR elev* OR barn* OR ungdom* OR historiedidakti*))	983

Tabell A9. Sökning i ORIA

2022-03-18, norska termer

Söksträng	Antal och begränsningar
Tittel innehåller: (((histor*) OG (förstå* ELLER empati ELLER tenk* ELLER kunnskap ELLER kompetanse ELLER begrep* ELLER forklar* ELLER tolk* ELLER struktur* ELLER aktør ELLER hukommelse*) ELLER historiebevissthet ELLER historieförståelse)) OG (klasserom* ELLER undervis* ELLER didakti* ELLER pedagog* ELLER lær* ELLER student* ELLER barn* ELLER ungdom* OR historiedidakti*))	Norska, 1980–2022 Artikler: 90 Avhandlingar: 110 Bøker: 4 Bokkapitler: 0
Emne innehåller: (((histor*) OG (förstå* ELLER empati ELLER tenk* ELLER kunnskap ELLER kompetanse ELLER begrep* ELLER forklar* ELLER tolk* ELLER struktur* ELLER aktør ELLER hukommelse*) ELLER historiebevissthet ELLER historieförståelse)) OG (klasserom* ELLER undervis* ELLER didakti* ELLER pedagog* ELLER lær* ELLER student* ELLER barn* ELLER ungdom* OR historiedidakti*))	Norska, 1980–2022 Artikler: 68 Avhandlingar: 147 Bøker: 10 Bokkapitler: 1

Tabell A10. Sökning i ORIA

2022-03-18, danska termer

Söksträng	Antal och begränsningar
Tittel innehåller: (((histor*) OG (förstå* OR empati OR tænker OR viden OR kompetence OR begrep* OR forklar* OR fortolk* OR struktur* OR aktør* OR hukommelse*)) OR (historiebevidsthed OR historieförståelse)) OG (klasseværelse* ELLER undervis* ELLER didakti* ELLER pædagog* ELLER lær* ELLER studerende * ELLER børn* OR historiedidakti*))	Danska, 1980–2022 5
Emne innehåller: (((histor*) OG (förstå* OR empati OR tænker OR viden OR kompetence OR begrep* OR forklar* OR fortolk* OR struktur* OR aktør* OR hukommelse*)) OR (historiebevidsthed OR historieförståelse)) OG (klasseværelse* ELLER undervis* ELLER didakti* ELLER pædagog* ELLER lær* ELLER studerende * ELLER børn* OR historiedidakti*))	Danska, 1980–2022 6

Tabell A11. Sökning i JUULI

2022-03-18, svenska termer

Söktsträng	Antal träffar
(Alla fält: (((histor*) AND (förstå* OR empati OR tänkande OR kunskap OR kompetens OR begrepp* OR förklar* OR tolk* OR struktur* OR aktör* OR resonera* OR minne*)) OR (historiemedvetande)) OCH Alla fält: (klassrum* OR undervis* OR didakti* OR pedagog* OR lära* OR elev* OR barn* OR ungdom* OR historiedidakti*))	26

Citeringssökning

En citeringssökning gjordes på ett antal inkluderade studier i översikten, för att hitta studier som refererar till de inkluderade studierna samt studier i de inkluderade studiernas referenslistor. Som citeringsdatabas användes Scopus. Citeringssökningen gjordes september 2022. Från resultatet inkluderades ytterligare en studie.

Tabell A12. Citeringssökning i Scopus

2022-09-09

STUDIE	ANTAL CITERINGAR	ANTAL REFERENSER
Brooks, S. (2011). Historical empathy as perspective recognition and care in one secondary social studies classroom.	45	29
De La Paz, S., Wissinger, D. R., Gross, M., & Butler, C. (2022). Strategies that promote historical reasoning and contextualization: a pilot intervention with urban high school students.	0	46
Freedman, E. B. (2020). When discussions sputter or take flight: Comparing productive disciplinary engagement in two history classes.	2	74
Girard, B., & Harris, L. M. (2012). Striving for disciplinary literacy instruction: Cognitive tools in a world history course.	9	51
Honig, M., & Porat, D. (2019). The British, the Tank, and That Czech: How Teachers Talk about People in History Lessons.	0	72
Monte-Sano, C. (2008). Qualities of historical writing instruction: A comparative case study of two teachers' practices.	83	59
Monte-Sano, C. (2011). Beyond Reading Comprehension and Summary: Learning to Read and Write in History by Focusing on Evidence, Perspective, and Interpretation.	73	65
Reisman, A. (2015). Entering the historical problem space: Whole-class text-based discussion in history class.	43	103
Wills, J. S. (2019). "Daniel was racist": Individualizing racism when teaching about the Civil Rights Movement.	4	69
ANTAL TRÄFFAR	259	568
EJ FÅNGADE I TIDIGARE SÖKNINGAR	125	340