

## Inkluderede studier

- Adler, I.; Zion, M.; Mevarech, Z. R. (2016). The Effect of Explicit Environmentally Oriented Metacognitive Guidance and Peer Collaboration on Students' Expressions of Environmental Literacy. *Journal of Research in Science Teaching*, 53(4), 620-663.
- Aschim, A., Gabrielsen, A., Tesikova, M., & Bøe, M. (2020). Å fremme elevers engasjement og handlingskompetanse for bærekraftig utvikling. *Norsk Pedagogisk Tidsskrift*, 104(3).
- Barrue, C.; Albe, V. (2013). Citizenship Education and Socioscientific Issues: Implicit Concept of Citizenship in the Curriculum, Views of French Middle School Teachers. *Science & Education*, 22(5), 1089-1114.
- Bennell, S. (2015). Education for Sustainable Development and Global Citizenship: Leadership, Collaboration, and Networking in Primary Schools. *International Journal of Development Education and Global Learning*, 7 (1), 5-32.
- Biddulph, M., Bèneke, T., Mitchell, M., Hanus, M., LeiningerFrézal, C., Zwartjes, L. & Donert, K. (2020). Teaching powerful geographical knowledge – a matter of social justice: initial findings from the GeoCapabilities 3 project, *International Research in Geographical and Environmental Education*, 29:3, 260-274.
- Biseth, H., Hoskins, B., Huang, L. (2021). Civic and Citizenship Education: From Big Data to Transformative Education. I: Biseth, H., Hoskins, B., Huang, L. (eds.), Northern Lights on Civic and Citizenship Education. *IEA Research for Education*, vol 11, 147-160. Springer, Cham.
- Block, T., Goeminne, G., & Van Poeck, K. (2018). Balancing the urgency and wickedness of sustainability challenges: three maxims for post-normal education. *Environmental Education Research*, 24(9), 1424–1439. Routledge.
- Boeve-de Pauw og Van Petegem (2018). Eco-School Evaluation beyond Labels: The Impact of Environmental Policy, Didactics and Nature at School on Student Outcomes. *Environmental Education Research*, 24(9), 1250-1267.
- Boeve-de Pauw, J., Olsson, D., Berglund, T. & Gericke, N. (2022). Teachers' ESD self-efficacy and practices: a longitudinal study on the impact of teacher professional development, *Environmental Education Research*, 28:6, 867-885.
- Bosevska, J. & Kriewaldt, J. (2020). Fostering a Whole-School Approach to Sustainability: Learning from One School's Journey towards Sustainable Education. *International Research in Geographical and Environmental Education*, 29(1), 55-73
- Bragdø, M.B. (2022). Education for sustainable development in social studies: a scoping review of results from Scandinavian educational research. *Nordidactica – Journal of Humanities and Social Science Education*, 4, 101-123.
- Breiting, S. Hedegaard, K., Mogensen, F., Nielsen, K. & Schnack, K. (1999). *Handlekompetence, interessekonflikter og miljøundervisning. MUVIN-projektet*. Syddansk Universitetsforlag, Odense.
- Breiting, S., Mayer, M.; Mogensen, F. (2005). "Quality Criteria for ESD-Schools". *Guidelines to enhance the quality of Education for Sustainable Development*. Austrian Federal Ministry of Education, Science and Culture, Dept. Environmental Education Affairs, Vienna / Austria.
- Breiting, S. & Wickenberg, P. (2010). The progressive development of environmental education in Sweden and Denmark, *Environmental Education Research*, 16:1, 9-37.
- Buch, B., Skovlund Jensen, M-A. Hansen, D., Brænder, B. (2021). Åben skole i Region Sjælland. *Studier i læreruddannelse og -profession*, Vol.6 (1), 191-213.

Carlsson, M. & Hoffmann, B. (2004). Udfordringer i samarbejdet mellem skole og eksterne aktører i energi- og miljøundervisningen. I M. Carlsson & B. Hoffmann (red.). *Samarbejde om bæredygtig udvikling: Nye perspektiver på samarbejde mellem skole og eksterne aktører*. Danmarks Pædagogiske Universitetsforlag, 145-165.

Carlsson, M. (2020a). Handlekompetencebegrebet på arbejde i uddannelse for bæredygtig udvikling. I J. Andreasen Lysgaard, & N. Jordt Jørgensen (red.), *Bæredygtighedens Pædagogik: Forskningsperspektiver og eksempler fra praksis*, 123-139. Frydenlund Academic

Carlsson, M. (2020b). Uddannelse for bæredygtig udvikling som institutionel udviklingsproces. I J. Andreasen Lysgaard, & N. Jordt Jørgensen (red.), *Bæredygtighedens pædagogik: forskningsperspektiver og eksempler fra praksis*, 175-192. Frydenlund Academic

Carlsson, M. & Lysgaard, J. A. (2020). Uddannelse for bæredygtig udvikling: fra politik til praksis. I J. Andreasen Lysgaard, & N. Jordt Jørgensen (red.), *Bæredygtighedens pædagogik: Forskningsperspektiver og eksempler fra praksis*, 42-64. Frydenlund Academic.

Conradsen, K. & Clausen, S.W. (2020). Bæredygtighed og "GeoCapabilities" i folkeskolens fællesfaglige naturfagsundervisning og –prøve. I J. Garsdal (red.). *Bæredygtighed og bæredygtig udvikling: uddannelse, dannelses og fagdidaktik i skole, erhvervs- og professionsuddannelser*, Center for Innovation og Entreprenørskab, VIA, 8-19.

Dobson, A. & Bell, D. (eds.) (2006). *Environmental Citizenship*. The MIT press, London England.

Duggan, G.L., Jarre, A. & Murray, G. (2021). Learning for change: Integrated teaching modules and situated learning for marine socialecological systems change, *The Journal of Environmental Education*, 52:2, 118-132.

Epinion (2021). Undervisning på grundskoleområdet. Rapport v.1. <https://epinionglobal.com/ny-undersogelse-undervisning-i-baeredygtighed-pa-grundskoleomradet/>

Espinet, M. & Zachariou, A. (2014). *Key stones on school community collaboration for sustainable development. CoDeS - Schools and Community – Working Together for Sustainable Development*. ENSI network, [www.ensi.org](http://www.ensi.org).

Fazio, X. & Karrow, D.D. (2013). Negotiating the constraints of schools: environmental education practices within a school district, *Environmental Education Research*, 19:5, 639-655.

Foster, J. (2001). Education as Sustainability. *Environmental Education Research*, 7(2), 153-165.

Gan, D. & Alkaher, I. (2021). School staff perceptions on education for sustainability and sense of community as reflected in an elementary school culture in Israel, *Environmental Education Research*, 27:6, 821-847.

Gericke, N. & Torbjörnsson, T. (2022). Supporting local school reform toward education for sustainable development: The need for creating and continuously negotiating a shared vision and building trust, *The Journal of Environmental Education*, 53:4, 231-249.

Gibbs, Lisa; Block, Karen; Ireton, Greg; Taunt, Emma (2018). Children as Bushfire Educators--"Just Be Calm, and Stuff Like That", *Journal of International Social Studies*, 8(1), 86-112.

Goga, N. (2019). Økokritiske litteratursamtaler – en arena for økt bevissthet om økologisk samspill? *Acta didactica Norge*, Vol. 12, nr. 2, 1-21.

Gough, A. (1999). Recognising Women in Environmental Education Pedagogy and Research: toward an ecofeminist poststructuralist perspective. *Environmental Education Research*, 5(2), 143-161.

Gough, S. & Scott, W. (2003). *Sustainable Development and Learning: Framing the Issues*. Psychology Press.

Hansford, D. (2015). Education for Sustainability in Primary English Education, Taylor, N., Quinn, F. & Eames, C. (eds.), *Educating for Sustainability in Primary Schools*, 121-134. Sense publishers.

- Hargreaves, LG. (2008). The whole-school approach to education for sustainable development: From pilot projects to systemic change, *Policy & Practice: A Development Education Review*, Vol. 6, 69-74.
- Harris, C.A., Kharecha, P., Goble, P. & Goble, R. (2016). The Climate Is A-Changin': Teaching Civic Competence for a Sustainable Climate, *Social Studies and the Young Learner*, 28(3), 17-20.
- Huckle, J. & Wals, A.E.J. (2015). The UN Decade of Education for Sustainable Development: business as usual in the end, *Environmental Education Research*, 21:3, 491-505.
- Husamah, H, Suwono, H., Nur, N & Dharmawan, A. (2022). Action competencies for sustainability and its implications to environmental education for prospective science teachers: A systematic literature review, *EURASIA Journal of Mathematics, Science and Technology Education*, 18(8), 1-22.
- Häggström, M. & Schmidt, C. (2020). Enhancing Children's Literacy and Ecological Literacy through Critical Place-Based Pedagogy, *Environmental Education Research*, 26(12), 1729-1745.
- Ichinose, T. (2017). An Analysis of Transformation of Teaching and Learning of Japanese Schools that Significantly Addressed Education for Sustainable Development. *Journal of Teacher Education for Sustainability*, 19(2), 36-50.
- Jensen, B.B. & Schnack, K. (1997). The Action Competence Approach in Environmental Education, *Environmental Education Research*, 3:2, 163-178.
- Jickling, B. (1992). Why I Don't Want my Children to be Educated For Sustainable Development. *Journal of Environmental Education*, 23(4), 5-8.
- Jickling, B. & Sterling, S. (2017). Post-Sustainability and Environment Education. In B. J. S. Sterling (Ed.), *Post-Sustainability and Environmental Education*, 1-11. Palgrave.
- Juntunen, M. & Aksela, M. (2013). Life-Cycle Analysis and Inquiry-Based Learning in Chemistry Teaching, *Science Education International*, 24(2), 150-166.
- Madsen, K.D. & Læssøe, J. (2018). Waste in Education: The potential of materiality and practice, *Environmental Education Research*, 24, 807-817.
- Kopnina, H. (2012). Education for sustainable development (ESD): the turn away from 'environment' in environmental education? *Environmental Education Research*, 18(5), 699-717.
- Kopnina, H. (2020). Education for the future? Critical evaluation of education for sustainable development goals. *The Journal of Environmental Education*, 51(4), 280-291.
- Kvamme, O.A., Sæther, S. & Ødegaard, M. (2019). Bærekraftdidaktikk som forskningsfelt. *Acta didactica Norge*, Vol. 13, nr. 2:1-8.
- Larsen, N. (2023). Didaktik og bæredygtig udvikling. I Larsen, N. (red.). *Bæredygtig udvikling og professionsdidaktiske nedslag*. VIA, 20-43.
- Laugesen, M.H. (2021). "Der er følelser i det" – om bæredygtighedsundervisningens sanseligt-affektive dimension. *Liv i Skolen* Nr. 4.
- Leach, M., Raworth, K., & Rockström, J. (2013). *Between social and planetary boundaries: Navigating pathways in the safe and just space for humanity*. <https://unesdoc.unesco.org/ark:/48223/pf0000246073>
- Leth, M.A. (2020). Bæredygtighed i historie: Dannelsesperspektiver i historiefaget i det antropocæne. I Garsdal, J. (red.). *Bæredygtighed og bæredygtig udvikling: uddannelse, dannelse og fagdidaktik i skole, erhvervs- og professionsuddannelser*, Center for Innovation og Entreprenørskab, VIA, 20-39.
- Lysgaard, J.A. & Bengtsson, S. (2020). Dark pedagogy – speculative realism and environmental and sustainability education, *Environmental Education Research*, 26:9-10, 1453-1465

Lysgaard, J.A. & Jørgensen, N.J. (2020). Bæredygtighed og viden i krise. I J. Andreasen Lysgaard, & N. Jordt Jørgensen (red.), *Bæredygtighedens pædagogik: Forskningsperspektiver og eksempler fra praksis*, 42-64. Frydenlund Academic.

Læssøe, J. & Öhman, J. (2010). Learning as democratic action and communication: framing Danish and Swedish environmental and sustainability education, *Environmental Education Research*, 16:1, 1-7.

Læssøe, J. (2020). Bæredygtighedsbegrebet og uddannelse. In J. A. Lysgaard & N. J. Jørgensen (Eds.), *Bæredygtigheden Pædagogik: Forskningsperspektiver og eksempler fra praksis*, 17-41. Copenhagen: Frydenlund.

Maguth, B. & Yang, H. (2019). The United Nations sustainable development goals as a global content framework? *Journal of International Social Studies*, 9(1), 3-28.

Maina-Okori, N. M., Koushik, J. R., & Wilson, A. (2018). Reimagining intersectionality in environmental and sustainability education: A critical literature review. *The Journal of Environmental Education*, 49(4), 286-296.

Marques, R.R., Malafaia, C.; Faria, J. L. & Menezes, I. (2020). Using Online Tools in Participatory Research with Adolescents to Promote Civic Engagement and Environmental Mobilization: The WaterCircle (WC) Project. *Environmental Education Research*, 26(7), 1043-1059.

Mathie, R. G. and Wals, A.E.J. (2022). *Whole School Approaches to Sustainability: Exemplary Practices from around the world*. Wageningen: Education & Learning Sciences/Wageningen University.

McKeown, R., & Hopkins, C. (2003). EE p ESD: Defusing the worry, *Environmental Education Research*, 9:1, 117-128.

McKeown, R. & Hopkins, C. (2007). Moving Beyond the EE and ESD Disciplinary Debate in Formal Education. *Journal of Education for Sustainable Development*, 1(1), 17-26.

McMullen, B. & Fletcher, F. (2015). An Inquiry-based Cross-curriculum Approach. I Taylor, N., Quinn, F., Eames, C. (eds.) *Educating for Sustainability in Primary Schools. Teaching for the Future*. Sense Publishers, 269-302.

Mogensen, F. & Schnack, K. (2010). The action competence approach and the 'new' discourses of education for sustainable development, competence and quality criteria, *Environmental Education Research*, 16: 1, 59-74.

Mogren, A., Gericke, N., Scherp, H-A. (2019). Whole-school Approaches to Education for Sustainable Development: a model that links to school improvement. *Environmental Education Research*, 25(4), 508– 531.

Murphy, C. Smith, G., Mallon B. & Redman, E. (2020). Teaching about sustainability through inquiry-based science in Irish primary classrooms: the impact of a professional development programme on teacher self-efficacy, competence and pedagogy, *Environmental Education Research*, 26:8, 1112-1136.

Noble, K. (2015). Education for Sustainability in Primary School Humanities and Social Sciences Education. I Taylor, N., Quinn, F. & Eames, C. (eds.), *Educating for Sustainability in Primary Schools*, 135-176. Sense publishers.

Ojala, M. (2019). Känslor, värden och utbildning för en hållbar framtid. Att främja en kritisk känslokompentens i klimatundervisning. *Acta Didactica Norge - tidsskrift for fagdidaktisk forsknings- og utviklingsarbeid i Norge*, 13:2, 1-17.

Palmberg, I., Berg, I., Jeronen, E., Kärkäinen, S., Norrgåård-Sillanpää, P. Persson, C., Vilkonis, R., Yli-Panula, E. (2015). Nordic-Baltic Student Teachers' Identification of and Interest in Plant and Animal Species: The Importance of Species Identification and Biodiversity for Sustainable Development. *J Sci Teacher Educ*, 26:549–571.

Paulsen, M. (2021). Cautiousness as a new pedagogical ideal in the Anthropocene. In Petersen, K. B, Brömsen, K. V., Jacobsen, G. H., Garsdal, J., Paulsen, M and Koefoed, O. (red.). *Rethinking education in light of global challenges: Scandinavian perspectives on culture, society and the Anthropocene*. Routledge.

Quinn, F., Littledyke, M., & Taylor, N. (2015). Issues and Dimensions of Sustainability. In N. Taylor, F. Quinn, & C. Eames (Eds.), *Educating for Sustainability in Primary Schools: Teaching for the Future*, 15-31, Rotterdam: Sense Publishers.

Quinn, F., Elliott, S., Taylor, N. & Littledyke, M. (2015). Education for Sustainability in Primary Science Education. In N. Taylor, F. Quinn, & C. Eames (eds.), *Educating for Sustainability in Primary Schools: Teaching for the Future*, 91-121, Rotterdam: Sense publishers.

Rathje, N.R. (2023). Er der en whole school derude? Potentialer og barrierer i en whole school-tilgang til uddannelse for bæredygtig udvikling. *Studier i læreruddannelse og –profession*, Årg. 8, nr. 1, 48-70.

Reid, A. (2019). Blank, blind, bald and bright spots in environmental education research. *Environmental Education Research*, 25(2), 157-171.

Reid, J. A. (2007). Literacy and environmental communications: towards a 'pedagogy of responsibility', *Australian Journal of Language and Literacy* 30(2), 102-117.

Rolls, S. Madsen, K.D, Roug, T.I., Larsen, N. (2014). Searching for a sea change, one drip at a time: education for sustainable development in Denmark. In R. Jucker & R. Mathar (red.) *Schooling for sustainable development in Europe: concepts, policies and educational experience at the end of the UN decade of education for sustainable development*. Cham, Schweiz: Springer Science+Business Media, 257-276.

Ruge, D. (2021). Student Creativity and Professional Artwork in a School Food Intervention in Denmark, I J. H. Corbin, M. Sanmartino, E.A. Hennessy, H.B. Urke (eds.). *Arts and Health Promotion: Tools and Bridges for Practice, Research, and Social Transformation*, 53-66.

Sass, W., Quintelier, A. Boeve-de Pauw, J. De Maeyer, s., Gericke, N. & Van Petegem, P. (2021). Actions for sustainable development through young students' eyes, *Environmental Education Research*, 27:2, 234-253.

Sass, W., Pauw, J. B.-d., Maeyer, S. D., & Petegem, P. V. (2021). Development and validation of an instrument for measuring action competence in sustainable development within early adolescents: the action competence in sustainable development questionnaire (ACiSD-Q). *Environmental Education Research*, 27(9), 1284-1304.

Sass, S., De Maeyer, S., Boeve-de Pauw, J., Van Petegem, P. (2022). Honing action competence in sustainable development: what happens in classrooms matters. *Environment, Development and Sustainability*, 25, 3649–3670.

Schmidt, C. (2017). Thrown Together: Incorporating Place and Sustainability into Early Literacy Education. *International Journal of Early Childhood*, 49(2), 165-179.

Schnack, K. (1994). Some further comments on the action competence debate, in Jensen, B.B. & Schnack, K. (eds.) *Action and action competence as key concepts in critical pedagogy*. Studies in educational theory and curriculum, 12. Copenhagen: Royal Danish School of Educational Studies (pp. 185-190).

Scott, W. & Gough, S. (2003). *Sustainable development and learning - Framing the issues*. RoutledgeFalmer.

Scott, W. (2011). Sustainable schools and the exercising of responsible citizenship – a review essay, *Environmental Education Research*, 17:3, 409-423.

Sezen-Barrie, A., Miller-Rushing, A. & Hufnagel, E. (2020) 'It's a gassy world': starting with students' wondering questions to inform climate change education, *Environmental Education Research*, 26:4, 555-576.

Short, P. C. (2009). Responsible Environmental Action: Its Role and Status in Environmental Education and Environmental Quality. *The Journal of Environmental Education*, 41(1), 7-21.

Sonu, D. & Snaza, N. (2015). The Fragility of Ecological Pedagogy: Elementary Social Studies Standards and Possibilities of New Materialism. *Journal of Curriculum and Pedagogy*, Vol.12 (3), 258-277.

- Spinola, H. (2016). Environmental Literacy in Madeira Island (Portugal): The Influence of Demographic Variables, *International Electronic Journal of Environmental Education*, 6(2), 92-107.
- Stagell, U., Almers, E., Askerlund, P. & Apelqvist, M.. (2014). What Kind of Actions Are Appropriate? Eco-School Teachers' and Instructors' Ranking of Sustainability-Promoting Actions as Content in Education for Sustainable Development (ESD), *International Electronic Journal of Environmental Education*, 4(2), 97-113.
- Sterling, S. (2014). Separate Tracks or Real Synergy? Achieving a Closer Relationship between Education and SD, Post-2015. *Journal of Education for Sustainable Development*, 8(2), 89-112.
- Saul, D. (2000). Expanding Environmental Education: Thinking Critically, Thinking Culturally. *The Journal of Environmental Education*, 31(2), 5-8.
- Sund, P. J., & Gericke, N. (2021). More Than Two Decades of Research on Selective Traditions in Environmental and Sustainability Education—Seven Functions of the Concept. *Sustainability*, 13(12), 6524.
- Sund, L., & Öhman, J. (2014). On the need to repoliticise environmental and sustainability education: rethinking the postpolitical consensus. *Environmental Education Research*, 20(5), 639-659.
- Taylor, A. (2013). *Reconfiguring the Natures of Childhood*. New York: Routledge Press.
- Tilbury & Galvin (2022). *European Commission Input Paper: A Whole School Approach to Learning for Environmental Sustainability*. Expert briefing paper in support of the first meeting of the EU Working Group Schools: Learning for Sustainability. European Commission. [https://education.ec.europa.eu/document/input-paper-a-whole-school-approach-tolearning- for-environmental-sustainability](https://education.ec.europa.eu/document/input-paper-a-whole-school-approach-to-learning-for-environmental-sustainability).
- Tolborg, K.F. (2021) Skolen som laboratorium for bæredygtighed. *Liv i Skolen*, Nr. 4, 26-33.
- Tsevreni, I. (2011) Towards an environmental education without scientific knowledge: an attempt to create an action model based on children's experiences, emotions and perceptions about their environment, *Environmental Education Research*, 17:1, 53-67.
- Uddannelsespartnerskaber for UBU (2022). *På vej mod uddannelser for bæredygtig udvikling*. <https://www.verdensmaal.org/handleplan-for-uddannelse>
- Vare, P. & Scott, W. (2007). Learning for a Change: Exploring the Relationship Between Education and Sustainable Development. *Journal of Education for Sustainable Development*, Vol.1 (2), p.191-198.
- Wake & Birdsall (2020). "Lookout" for Learning: Exploring the Links between Drama and Environmental Education Pedagogies, *Australian Journal of Environmental Education*, 36(3), 234-245.
- Wals, A. (2021). *Education for Sustainable Development*. <https://www.oxfordbibliographies.com/>
- Williams, S. & McEwen, L. (2021). 'Learning for Resilience' as the Climate Changes: Discussing Flooding, Adaptation and Agency with Children, *Environmental Education Research*, 27(11), 1638-1659.
- Wilks, J. (2010) Child-friendly cities: a place for active citizenship in geographical and environmental education, *International Research in Geographical and Environmental Education*, 19:1, 25-38,
- Zaman, B. & Lovšin Kozina, F. (2021). Textile Literacy of Ninth-Grade Students in the Context of Sustainable Development, *Problems of Education in the 21st Century*, 79(4), 674-685.
- Öhman, J. (2006). Pluralism and criticism in environmental education and education for sustainable development: a practical understanding. *Environmental Education Research*, 12(2), 149-163.

