Science Primary PGCE

Recommended resources



1.

National curriculum in England: science programmes of study - Publications - GOV.UK. https://www.gov.uk/government/publications/national-curriculum-in-england-science-progr ammes-of-study

2.

2013 National Curriculum.

https://www.gov.uk/government/organisations/department-for-education/series/national-curriculum

З.

EYFS-Statutory-Framework-2012.pdf. http://www.foundationyears.org.uk/wp-content/uploads/2012/07/EYFS-Statutory-Framewor k-2012.pdf

4.

2000 Science National Currciulum. http://www.education.gov.uk/schools/teachingandlearning/curriculum/primary/b00199179/ science

5.

Peacock, Graham. Primary Science: Knowledge and Understanding. Vol Achieving QTS. 6th ed. Learning Matters; 2012.

6.

Wenham, Martin, Ovens, Peter. Understanding Primary Science: Science Knowledge for Teaching. 3rd ed. SAGE; 2010.

7.

Wenham, Martin. Understanding Primary Science: Ideas, Concepts and Explanations. 2nd ed. Chapman; 2005.

8.

Peacock, Graham. Primary Science: Knowledge and Understanding. Vol Achieving QTS. 5th ed. Learning Matters; 2011.

9.

Devereux J. Science for Primary and Early Years: Developing Subject Knowledge. 2nd ed. SAGE Publications; 2007. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=1024063

10.

Farrow S. The Really Useful Science Book: A Framework of Knowledge for Primary Teachers . 3rd ed. Taylor & Francis Group; 2012. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=1020265

11.

Understanding Science Ideas: a Guide for Primary Teachers - National STEM Centre. http://www.nationalstemcentre.org.uk/elibrary/resource/2020/understanding-science-ideas -a-guide-for-primary-teachers

12.

Collier C, Davies D, Howe A, McMahon K. The Primary Science and Technology Encyclopedia. 1st ed. Taylor & Francis Group; 2010. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=668127

13.

Sharp, John, Byrne, Jenny. Primary Science: Audit and Test : Assessing Your Knowledge and Understanding. Vol Achieving QTS. 3rd ed. Learning Matters; 2007.

14.

Roden J, Archer J. Primary Science for Trainee Teachers. Vol Transforming primary QTS. Learning Matters; 2014.

15.

Harlen W, Harlen W, Qualter A. The Teaching of Science in Primary Schools. 5th ed.; 2009.

16.

Allen, Michael. Misconceptions in Primary Science. Open University Press; 2010.

17.

Bianchi, Lynne, Feasey, Rosemary. Science beyond the Classroom Boundaries for 3-7 Year Olds. Open University Press; 2011. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=729515

18.

Bianchi, Lynne, Feasey, Rosemary. Science beyond the Classroom Boundaries for 7-11 Year Olds. Open University Press; 2011. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=729514

19.

Brunton, Pat, Thornton, Linda. Science in the Early Years: Building Firm Foundations from Birth to Five. SAGE; 2010.

20.

Jones R, Wyse D. Creativity in the Primary Curriculum. 2nd ed. Taylor & Francis Group; 2013. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=1114733

21.

Davies D, McGregor D. Teaching Science Creatively. 1st ed. Taylor & Francis Group; 2010. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=668235

22.

Johnston J. Early Explorations in Science. 2nd ed. Open University Press; 2005.

23.

Haigh, Alan. The Art of Creative Teaching : Primary Science: Big Ideas, Simple Rules. Longman; 2010.

24.

Harlen Wynne, Qualter Anne. The Teaching of Science in Primary Schools. 7th ed.; 2018. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=5331753

25.

Harlen, Wynne. Teaching, Learning and Assessing Science 5-12. 4th ed. SAGE; 2006.

26.

Serret N, Earle S, eds. ASE Guide to Primary Science Education. Fourth edition. The Association for Science Education; 2018.

27.

Kelly L, Stead D. Enhancing Primary Science: Developing Effective Cross-Curricular Links. 1st ed. McGraw-Hill Education; 2013. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=1107486 28.

Lakin L. Developing Independent Learning In Science: Practical Ideas And Activities For 7-12 Year Olds. 1st ed. McGraw-Hill Education; 2013. https://ebookcentral.proguest.com/lib/leicester/detail.action?docID=1389154

29.

Cooper, Linda. Knowledge and Understanding of the World. Vol Supporting development in the early years foundation stage. Continuum International Pub. Group; 2010.

30.

Cross, Alan, Bowden, Adrian. Essential Primary Science. Open University Press; 2009.

31.

Gillespie H, Gillespie R. Science for Primary School Teachers. Open University Press; 2007. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=332715

32.

Turner, Jane, Association for Science Education. It's Not Fair - or Is It?: A Guide to Developing Children's Ideas through Primary Science Enquiry. Millgate House; 2011.

33.

Loxley, Peter. Teaching Primary Science: Promoting Enjoyment and Developing Understanding. Longman; 2009.

34.

Oliver, Ann. Creative Teaching: Science in the Early Years and Primary Classroom. Vol Creative teaching. David Fulton; 2006.

35.

Oversby, John, Association for Science Education. ASE Guide to Research in Science

Education. Association for Science Education

36.

Roden, Judith, Ward, Hellen, Ritchie, Hugh. Primary Science: Extending Knowledge in Practice. Vol Achieving QTS. Learning Matters; 2007.

37.

Rutledge GN. Primary Science: Teaching the Tricky Bits. Open University Press; 2010. https://ebookcentral.proquest.com/lib/leicester/detail.action?docID=650328

38.

Sharp, John. Primary Science: Teaching Theory and Practice. Vol Achieving QTS. 6th ed. Learning Matters; 2012.