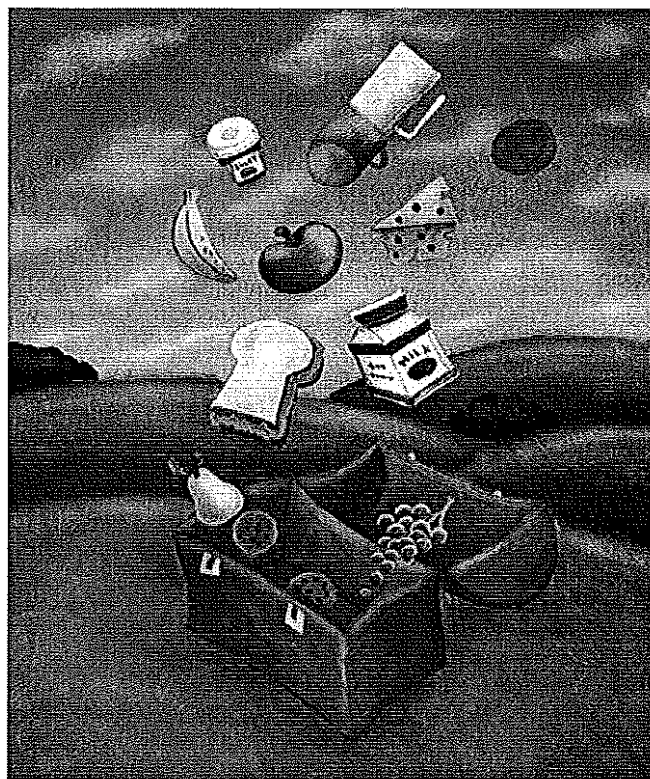


Snack Pack

A Mish-Mash of Fruit and Vegetable Related Resources for Teachers and Their Students



British Columbia
Agriculture
in the Classroom
Foundation

BC Agriculture in the Classroom
Abbotsford Agriculture Centre
1767 Angus Campbell Road
Abbotsford, BC
V3G 2M3

Primary Resources (K – Gr.3)

- 1) Appelhof, Mary. *Worms Eat My Garbage*. Kalamazoo, MI: Flower Press, 1982
- 2) Berger, Melvin. *An Apple a Day*. New York, NY, Newbridge, 1996.
 - A non-fiction big book with color photos of the growth of apples.
 - Excellent resource.
- 3) Bourgeois, Paulette. *The Amazing Apple Book*. Toronto, Kids Can Press, 1987.
 - Excellent teacher resource on all topics, from growth to arts and crafts.
- 4) Brazina, Rhonda. *Apples Theme Unit grades 2-3*. Cypress, CA, Creative Teaching Press, 1990.
 - Integrated activities for whole language and thematic teaching.
 - Lots of easy to use ideas.
- 5) Corrin, Ruth. *The Apple Tree*. Scarborough, ON, Prentice Hall, 1996.
 - Level 1 Sunshine Books.
 - Colorful drawings and simple text.
- 6) DeBeck, Susan. *Apples*.
Debeck Educational Video
33738 Station D,
Vancouver, BC, V6J 4L6
 - Excellent video for children with guide.
 - Includes visit to an apple orchard through the seasons.
 - Animated version of Johnny Appleseed.
 - Re-enactment of John McIntosh creating his new apple.
www.debeck.com
- 7) Dodd, Lynley. *The Apple Tree*. Milwaukee, WI, Gareth Stevens, 1985.
 - Boy and girl watch apple tree grow only to have a possum eat the crop.
 - Colorful drawings and simple text.
- 8) Ehlert, Lois. *Eating the Alphabet, Fruits and Vegetables from A to Z*. New York, NY, Harcourt Brace & Company, 1989.
 - Great glossary in the back with a brief description and information on the origin of each fruit and vegetable.
- 9) Fickes Shapiro, Jody. *Up, Up, Up, It's Apple Picking Time*. New York, NY, Holiday House, Inc., 2003.
- 10) Gibbons, Gail. *The Berry Book*. New York, NY, Holiday House, Inc., 2002.

- 11) Gibbons, Gail. *The Seasons of Arnold's Apple Tree*. HBJ, 1984.
 - Well-documented, great graphics.
- 12) Gillis, Jennifer Storey. *An Apple A Day*. Vancouver, Whitecap Books, 1993.
 - Over 20 apple projects for kids.
- 13) Hall, Zoe. *The Apple Pie Tree*. New York, NY, Scholastic, 1996.
 - Painted and Found – Paper Collage.
 - Easy to read, available with a tape.
- 14) Keith, Gordon. *The Story of an Apple*. London, MacDonald Educational, 1980.
 - Colorful drawings and simple text.
- 15) Lerner, Harriet. *What's So Terrible About Swallowing an Apple Seed?* Harper Collins, 1996.
 - Little Rosie swallows an apple seed and her big sister has her imagining all sorts of terrible things.
 - Compare to *Imogene's Antlers* by Small.
- 16) LeSieg, Theo. *Ten Apples Up on Top*.
 - A wonderful rhyming book with few words.
 - Part of the Cat in the hat series.
 - Build as sentence strips on pocket chart.
- 17) Maestro, Betsy. *How do Apples Grow?* New York, NY, Scholastic, 1997.
 - Colorful drawings and simple text.
 - Let's –Read –and Find-Out-Science-Book®.
- 18) Marzollo, Jean. *I am an Apple*. New York, NY, Harper Collins, 1992.
 - Hello Science Reader level 1.
 - Very easy.
- 19) McCracken, R. *The Big Red Apple Tree*. Bellingham, McCracken Educational Services.
 - A cumulative story where farm animals climb on top of each other to reach the apple at the top of the tree.
 - Includes Big Book, pocket chart story board with color cards and tree as well as masters for student edition.
 - Highly recommended for emergent reading.
- 20) Plater, Inge. *How Earthworms Live*. Sunshine Science Gooks. Publisher: Applecross Ltd., Distributed in Canada by Ginn Publishing, Scarborough, Ont. 1995.
- 21) Plater, Inge. *How Earthworms Grow*. Sunshine Science Gooks. Publisher: Applecross Ltd., Distributed in Canada by Ginn Publishing, Scarborough, Ont. 1995.
- 22) Plater, Inge. *Earthworms and Their Food*. Sunshine Science Gooks. Publisher: Applecross Ltd., Distributed in Canada by Ginn Publishing, Scarborough, Ont. 1995.

- 23) Rockwell, Anne. *Apples and Pumpkins*. New York, NY, MacMillan, 1989
 - Simple story of girl going to farm to pick apples and pumpkins.
- 24) Schnieper, Claudia. *An Apple Tree Through the Year*. Minneapolis, Carolrhoda Books, 1987.
 - Detailed book with excellent color photographs, glossary and index.
- 25) Sterling, Mary Ellen. *Apples Thematic Unit*. Huntington Beach, CA, Teacher Created Materials, Inc., 1990.
 - Whole language, literature based.
 - Lots of easy to use ideas.
- 26) Thomas, Ann. *Vegetable Farms*. MacMillan Education Australia PTY Ltd., 1998.
- 27) *Watch Out! Growing Up On a Farm* is available through Newfoundland and Labrador Agriculture. It is written for 3-7 year olds.
- 28) Watson, Clyde. *Applebet*. New York, Farrar, Straus & Giroux, 1982.
 - Alphabet book with farmer and daughter going to the country fair.
- 29) Winer, Yvonne. *Mr. Brown's Magnificent Apple Tree*. Ashton, Scholastic, 1985.
 - A pattern book where little mice steal the apples until Mr. Brown takes the last apple.
 - Available as Big Book with tape.

Intermediate Resources (Gr. 4-7)

- 1) Aardema, Verna. *Bringing the Rain to Kapiti Plain*. Scholastic, 1981.
- 2) Aartselaar. *La Ferme*. Chantecler, Belgique, 1990.
- 3) *All About Food: Agri-Food Facts* is available through your provincial Agriculture in the Classroom program or www.aitc.ca
- 4) Appelhof, Mary. *Worms Eat Our Garbage: Classroom Activities for a Better Environment*. 1982. 232 pages (gr. 4-8)
- 5) Brice, Raphaelle. *The Story of a Grain of Rice*. Moonlight Publishing, 1986.
- 6) Cast, C. Vance. *Where does Water Come From?* Barron's Educational Series, Inc., 1992.
- 7) Chase, Edythe Newlin & Broda, Ron. *Waters*. North Winds Press, 1993.
- 8) Cole, Joanna. *The Magic School Bus at the Waterworks*. Scholastic, 1986.
- 9) Hathorn, Libby & Gouldthorpe, Peter. *The Wonder Thing*. Houghton Mifflin, 1996.

- 10) Jordan, Martin & Tanis. *Jungle Days Jungle Nights*. Kingfisher Books, 1993.
- 12) Kalman, Bobbie & Schaub, Janine. *Wonderful Water*. Crabtree Publishing Co., 1992.
- 12) Keller, Holly. *Grandfather's Dream*. Greenwillow Books, 1994.
- 13) Locker, Thomas. *Water Dance*. Harcourt Brace & Company, 1997.
- 14) Love, A., Drake, J., and Cupples, P. *Farming*. Toronto, ON, Kids Can Press Ltd., 1996.
- 15) McLerran, Alice. *The Mountain that loved a Bird*. Scholastic, 1985.
- 16) Mollel, Tololwa M. & Morin, Paul. *The Orphan Boy*. Oxford University Press, 1990.
- 17) Priceman, Marjorie. *How to Make an Apple Pie and See the World*. Alfred A, Knopf Inc., 1994.
- 18) Smith, David. *The Food Cycle*. Wayland (Publishers) Ltd., 1993.
- 19) Taylor, Kim. *Flying Start Science: Water*. John Wiley & Sons, Inc., 1992.
- 20) Wake, Susan. *Vegetables*. Minneapolis, Carolrhoda Books, Inc., 1990.
- 21) Walker, Colin. *Food Farming*. Scholastic, 1992.
- 22) Walpole, Brenda. *Water*. A & C Black Ltd., 1988.
- 23) Watts, Barrie. *Le Champignon*. Montreal, A & C Black, 1986.
- 24) Watts, Barrie. *Le Pommier*. Montreal, A & C Black, 1989.
- 25) Wick, Walter. *A Drop of Water*. Scholastic Press, 1997.

Teacher Resources

- 1) Agriculture Canada. *Best Management Practices: Irrigation Management*. 1995.
- 2) Agriculture Canada. *Best Management Practices: Water Management*. 1994.
- 3) *Agriculture In The Classroom Foundation*
 A source of wealth of information, materials, posters, teaching plans, videos, posters (mostly free) for all grades. Of particular interest:
 - Agriculture Fish & Food in British Columbia Map, poster (free)
 - What Does It Take to Produce Food, poster (free)
 - *"Grow BC – A Teacher's Handbook on BC's Agriculture, Fish and Food Business"*

- *Feeding Frenzy*, *Put Your Money Where Your Mouth Is*, and *The Sustainability Road Show*, videos
- *Think Global, Eat Local*, *Water*, *Apples*, *Wonderful Worms*, *Apples of British Columbia*, *Plants, Seeds and Soil* and *Integrating Dance and Agriculture* unit plans for primary, intermediate and secondary classes (free)
- *Promise in the Land: Sustaining our Agriculture* (1990), video on agriculture in BC that can be borrowed.

Visit the web site for further information and resources: www.aite.ca/bc

- 4) *Apple Network* – This web site connects you to where apples are grown in BC. There is a useful section on recipes and health information and several excellent links to general BC apple industry sites.
<http://www.bcapples.com/applenetwork.html>
- 5) Bramwell, Martyn. *Food Watch*. Dorling Kindersley Ltd., 2001.
- 6) *Broken Limbs*: Apples, Agriculture and the new American Farmer (Video, 2004).
Purchasing information www.brokenlimbs.org. It explains how a family apple business finds ways to diversity and survive as a business. It is American but BC apple growers are facing the same problem. The website also has a downloadable teachers guide with discussion questions and activities such as the Buy Local Challenge and Dissecting and Apple Pie.
- 7) Camilli, Thomas. *Hands-on Science, Brains-on Math*. Evan-Moor Corp., 1993.
- 8) *Five to Ten a Day Campaign*
www.5to10aday.com
This website is a collaboration of the Heart and Stroke Foundation, the Canadian Cancer Society and the Canadian Produce Marketing Association. The goal is to encourage Canadians to consume more fruits and vegetables. A good source of information on the health benefits of fruits and vegetables.
- 9) Gordon-Smith, Catherine. *From Rain to Tap: West Sussex Science 5-14 Scheme*. MacMillan Education Ltd., 1981.
- 10) *Grow BC – A Teacher's Handbook on BC 's Agriculture, Fish and Food Business*. The British Columbia Agriculture In The Classroom Foundation, 1998.
- 11) Hoffman, Mary & Ray, Jane. *Earth, Fire, Water, Air*. Dutton Children's Books, 1995.
- 12) Jefferies, David. *Water*. Teacher Created Materials Inc., 1993.
- 13) Lucas, Eileen. *Water: A Resource in Crisis*. Children's Press, 1991.

- 14) **Mass Production of Food** (Video, 1998) This video shows how the following foods are produced: Jam, Pasta, Curries, sauces, mixes, soups, meat, chocolate products, candy, and coffee. There is a section on pre-packaged Apples that highlights growing, harvesting, and processing apples. It is available from Classroom Video, #107 – 1500 Hartley Ave, Coquitlam, BC V3K 7A1, Tel: 604.523.6677, Tollfree: 1.800.665.4121, Fax: 604.523.6688, Free Fax: 800.665.2909, orders@classroomvideo.com (cost \$84.00) Website: www.classroomvideo.com
- 15) McLeish, Ewan. **Protecting our Planet: Keeping Water Clean**. Raintree Steck-Vaughn, 1998.
- 16) Nye, Bill. **The Water Cycle** (Video). Disney Educational Productions, 1995.
- 17) Ocko, Stephanie. **Water: Almost Enough For Everyone**. Atheneum Books for Young Readers, 1995.
- 18) Seed, Deborah. **The Amazing Water Book**. Kids Can Press Ltd., 1992.
- 19) Spizman, Robyn Freedman & Garber, Marianne Daniels. **Water**. Good Apple, 1992.
- 20) Stief, Valerie & Williams, Peter. **Innovations in Science, Level 4 – Waterworld**. Holt, Rinehart & Winston of Canada, Ltd., 1991.
- 21) **Sunrype Products Ltd**
<http://www.sunrype.ca/nutrition.php>
The Applesauce section of this website is particularly useful.
- 22) Swallow, Su. **Food for the World**. Steck-Vaughn Co. 1991.
- 23) Tesar, Jenny. **Food and Water: Threats, Shortages and Solutions**. Blackbirch Graphics Inc., 1992.
- 24) **The Food System: Building Youth Awareness Through Involvement**. A guidebook for educators, parents and community leaders. Written by Alison Harmon, Rance Harmon, and Audrey Maretzki. This is an excellent teacher resource. It has several great activities all laid out and teacher ready. The Applesauce Factory outlines how to make applesauce factory style with each student in the class taking on a role (e.g., product development director, sensory evaluation specialist, principal food scientist, nutritionist, sales representative, etc), is a great activity to teach the food transformation process and careers in the food industry. Order from: Publication Distribution Center, The Pennsylvania State University, 112 Agricultural Administration Building, University Park, PA 16802. Call Toll-Free: (877)-345-0691.
- 25) Thorn, Martin. **Water in the Home: West Sussex Science 5-14 Scheme**. MacMillan Education Ltd., 1982.

- 26) *Treasures from Our Trees* (1995), a teaching resource of the Tree Fruit Industry of British Columbia, written by Sharon McCoubrey. It is more elementary but many of the activities could be adapted for junior and senior high.
Available from Sharon McCoubrey, Faculty of Education, UBC Okanagan, 3333 University Way, Kelowna, BC, V1V 1V7 or BC Fruit Growers Association, 1.800.619.9022.
- 27) Westley, Joan. *Water and Ice*. Creative Publications, 1988.

Additional Resources

- 1) Some of my favourite materials on any subject are the fine publications put out by *The Education Center* - Primary Teacher, Worksheet Magazine and their newest, The Mailbox Teacher.
The address is:
The Education Center
Box 9753
Greensboro, NC 27429-0753
Web Site: www.theeducationcenter.com
- There are compilations of thousands of ideas submitted by classroom teachers!
- 2) The good folks at *Dole* have made some wonderful materials available for classroom teachers. Be sure to check out the following page and send for their free materials. Lots more great stuff is available on their website.
<http://www.dole.com/>
- 3) Brain Paley's home page has 45 pages of information. He has many interesting facts for the vermicomposter, including scientific information and basic worm information.
<http://www.jetcompost.com/burrow/index.html>
- 4) Mary Appelhof is the author of the two great books mentioned above. Her web site of WORM WOMAN, MARY APPELHOF can be found at: <http://www.wormwoman.com>