# WORLD OF WORK – THIRD GRADE IMC Resources

Forester - Zoologist - Comic Book Writer

Customer Service Rep. - Real Estate Agent - Computer Programmer

Learning Intentions

### **Forester**

The great kapok tree: a tale of the Amazon Rain Forest (Literature Set) [50675] The many different animals that live in a great kapok tree in the Brazilian rain forest try to convince a man with an ax of the importance of not cutting down their home. RL 4.4. Includes 24 books.

### Kate Sessions (Kit) [50480]

Introduces local San Diego history through Kate Sessions and her contribution to San Diego and Balboa Park. Contains five (5) historical photographs, two (2) books and one (1) The gardens of Balboa Park map. THE TREE LADY: THE TRUE STORY OF HOW ONE TREE-LOVING WOMAN CHANGED A CITY FOREVER, by Joseph Hopkins: Tells the true story of Katherine Olivia Sessions, the first woman to graduate from the University of California with a degree in science, who brought trees to San Diego and helped create what eventually became Balboa Park. Nominated for 2015-2016 California Young Reader Medal in the "picture book for older readers" category. (RL 4.5; 760 Lexile) KATE SESSIONS: THE MOTHER OF BALBOA PARK, by Joy Raab Charming: Illustrations and simple text allows readers young and old to appreciate a woman instrumental in the development of one of the world's great urban parks. Includes maps and drawing of trees that Kate Sessions introduced that can be seen today in Balboa Park. Contains: 2 books / 5 photographs (11x14) / 1 map / 1 teacher's guide for book: The tree lady.

### Pine life history (Realia) [35011]

Includes male cone; first, second and third year female cones; ripe seed; and twigs with leaves. Actual specimens encased in plastic. 3 3/4"x 4 3/4".

### Skeletonized leaf for venation (Realia) [35006]

Preparation of a magnolia leaf, stained to show network of veins. Actual specimen encased in plastic. 3 3/4"x 4 3/4".

### Wood specimens (Realia) [35025]

These wood samples were secured from the slopes, foothills and high country of our Rocky Mountains. Set of 24 specimens / 1 teacher's guide.

# **Yosemite: inspiration for conservation (DVD) [81154]**

Describes Yosemite's ecosystem and geological wonders, the historical and contemporary efforts to preserve the sequoia trees, and the value of the work done by John Muir and Ansel Adams in the establishment and protection of the park. Includes teacher's guide. 20 min.

### **Zoologist**

### Animals in the wild (Literature Set) [50255]

Contains 4 titles: ANIMAL FACT/ANIMAL FABLE, written by Seymour Simon, describes common beliefs about animals and explains which are fact and which are fable. Covers such beliefs as bats are blind (fable), and some fish can climb trees (fact). BEAR, written by Mary Hoffman, and KOALA and PENGUIN, written by Vincent Serventy, each describe the life and habitat of the animal, with emphasis on its struggle for survival. RL 1-3.

### San Diego Zoo website for kids (Website)

Information on many animals in various formats, including video. <a href="http://kids.sandiegozoo.org">http://kids.sandiegozoo.org</a>

### A sick day for Amos McGee (Book) [E Ste – Professional Library]

Zookeeper Amos McGee, who is adored by all the animals, gets some unexpected guests while home sick one day. Written by Philip Stead. RL 3.1; Interest Level K-3.

### **Comic Book Writer**

### The Draw Squad!, A and B (DVD) [81303]

Includes lessons 1-4. Lesson 1: Introduction to foreshortening (25 min.); Lesson 2: Introduction to surface (25 min.); Lesson 3: Introduction to shading (24 min.); Lesson 4: Introduction to shadows (25 min.). 100 min.

### The Draw Squad!, C and D (DVD) [81304]

Includes lessons 5-8. Lesson 5: Introduction to density (26 min.); Lesson 6: Introduction to contour lines (26 min.); Lesson 7: Introduction to overlapping (24 min.); Lesson 8: Introduction to size (25 min.). 101 min.

### The Draw Squad!, E and F (DVD) [81305]

Includes lessons 9-12. Lesson 9: Introduction to contour (25 min.); Lesson 10: Complete introduction cycle of the 12 Magic Words (26 min.); Lesson 11: Intermediate foreshortening (23 min.); Lesson 12: Intermediate surface (26 min.) 100 min.

### The Draw Squad! G and H (DVD) [81306]

Includes lessons 13-16. Lesson 13: Intermediate size (25 min.); Lesson 14: Intermediate shading (25 min.); Lesson 15: Intermediate shadows (27 min.); Lesson 16: Intermediate overlapping (27 min.). 104

### The Draw Squad! I and J (DVD) [81307]

Includes lessons 17-20. Lesson 17: Intermediate contour (26 min.); Lesson 18: Intermediate density (26 min.); Lesson 19: Review achievement levels and emphasize adding "extras" (26 min.); Lesson 20: Complete intermediate review cycle of 12 Magic Words (26 min.). 104 min.

# The Draw Squad! K and L (DVD) [81308]

Includes lessons 21-24. Lesson 21: Advanced foreshortening (27 min.); Lesson 22: Advanced surface (27 min.); Lesson 23: Advanced size (27 min.); Lesson 24: Advanced shading (26 min.). 107 min.

### The Draw Squad! M and N (DVD) [81309]

Includes lessons 25-28. Lesson 25: Advanced shadows (27 min.); Lesson 26: Advanced overlapping (26 min.); Lesson 27: Advanced contour (28 min.); Lesson 28: Advanced density (27 min.). 108 min.

### The Draw Squad! O and P (DVD) [81310]

Includes lessons 29-32. Lesson 29: Review achievement levels and emphasize pencil practice (28 min.); Lesson 30: Complete advanced review cycle of 12 Magic Words (28 min.); Lesson 31: Using drawing as a communication skill (27 min.); Lesson 32: Using foreshortening on water and in drawing interiors (26 min.). 109 min.

### The Draw Squad! Q and R (DVD) [81311]

Includes lessons 33-36. Lesson 33: Using overlapping on a complex tree (27 min.); Lesson 34: Using one-point perspective to create an interior (28 min.); Lesson 35: Alignment is important in creating depth (27 min.); Lesson 36: Advanced two-point perspective using a rubber band for the horizon line (27 min.). 109 min.

### The Draw Squad! S and T (DVD) [81312]

Includes lessons 37-40. Lesson 37: Extras (28 min.); Lesson 38: Using advanced key drawing words to create cartoon characters (27 min.); Lesson 39: Extras (28 min.); Lesson 40: Extras – drawing cartoon faces and people (27 min.). 110 min.

# The Draw Squad! U and V (DVD) [81313]

Includes lessons 41-44. Lesson 41: A secret building with a oonboot (28 min.); Lesson 42: A complex secret city (28 min.); Lesson 43: A super advanced secret planet (28 min.); Lesson 44: The ultimate secret universe (28 min.). 112 min.

# The Draw Squad! Seven magic words of drawing (DVD) [81302]

Introduction to the first 7 concepts of drawing. 57 min.

# Writing strategies (DVD) [81121]

Marko the Pencil improves writing skills with strategies for developing a hook, organizing sentences, using transitional phrases, writing dialogue, and much more. Also covers proofreading and multiple-choice tests. 70 min.

# **Customer Service Representative**

# I can communicate series (DVD) [81122]

An introduction to effective communication that discusses speaking and listening and how they can help foster healthy relationships as well as success in school. Also examines poor communication skills and how they affect people. Includes three chapters: Now that's good speaking, Now that's good listening, and Communication spoilers. 43 min.

# You're rude, dude! (DVD) [81051]

Demonstrates good manners and guides young viewers through a series of humorous vignettes, helping them identify rude behaviors and recognize why they don't work. Includes teacher's guide. 21 min.

# **Real Estate Agent**

**The hello, goodbye window** (Book) [E Jus – Professional Library] A little girl tells about the special kitchen window at her beloved Nanny and Poppy's house from which a person can see anyone or anything coming and going. Written by Norton Juster. RL 3.9; Interest Level K-3.

House by the railroad, 1925 / Fallingwater, 1935-1939 (Art Print) [30246] Side A: Painting - House by the Railroad by Edward Hopper (1925). Side B: Photograph - Fallingwater by Frank Lloyd Wright (1935-1939). Guide available.

The house in the night (Book) [E Swa – Professional Library] Illustrations and easy-to-read text explore the light that makes a house in the night a home filled with light. Written by Susan Swanson. RL 1.7; Interest Level K-3.

### **Little house** (Literature Set) [50184]

A country house is unhappy when the city, with all its buildings and traffic, grows up around her. RL 3.8. Contains 21 books.

# **Computer Programmer**

# Bee-bot kit (Equipment) [90008]

This programmable floor robot's child friendly layout is a perfect starting point for teaching control, directional language, and programming to young children. Contains: 5 Bee-bot robots; 1 Bluetooth Bee-bot; 1 black charging tray; 1 charging cord; 1 USB computer cable; 1 set of directional cards; 1 mat.

# Dash: adventures in robotics kit (Equipment) [90001]

Movable robot that is programmed using block coding. Contains 4 Dash robots; 4 orange charging cords; 4 black charging cords; 4 Nexus tablets with cases; 1 USB charging port. Additional accessories available for checkout: Dash and Dot Accessories Pack; Dash and Dot Brick Connectors; Dash Launcher; Dash Smartphone Mount; Dash Xylophone.

# Dot: adventures in robotics kit (Equipment) [90007]

Stationary robot programmed using block coding. Contains: 4 Dot robots; 4 orange charging cords; 4 black charging cords; 4 Nexus tablets with cases; 1 USB charging port.

# Makey Makey kit (Equipment) [90009]

This invention kit allows your students to turn everyday objects into touchpads and combine them with the internet. For beginners and experts doing art, engineering, and much more. Contains: 7 Makey Makey tins; 7 Makey Makey boards (1 per tin); 7 USB connectors (1 per tin); 49 alligator clips (7 per tin).

### **Learning Intentions**

# Courtesy counts (VHS) [21573]

Good manners are the things you say and the way you act that show people you care. This is the message Curtis the Courteous Raccoon brings to students in this whimsical live-action video, featuring a very mannerly puppet host and a cast of courteous and not-so-courteous kids. 14 min.

# **A day's work** (DVD) [81132]

When Francisco, a young Mexican-American boy, tries to help his grandfather find work, he discovers that even though the old man cannot speak English, he has something even more valuable to teach Francisco. Based on the book written by Eve Bunting. 14 min.

# I can communicate series (DVD) [81122]

An introduction to effective communication that discusses speaking and listening and how they can help foster healthy relationships as well as success in school. Also examines poor communication skills and how they affect people. Includes three chapters: Now that's good speaking, Now that's good listening, and Communication spoilers. 43 min.

# Local businesses (English/Spanish) (DVD) [81006]

Introduces children to the important role local businesses play in a community and describes the two basic types of businesses that exist within communities. 15 min.

# Respect: give it, get it! (VHS) [21590]

Uses scenarios relevant to young urban children's experience to help students gain an understanding of the importance of respect and empathy in their lives. Illustrates the problems that arise from putdowns, fights, and other disrespectful behaviors. Includes teacher's guide. 13 min.

# Young moneymakers: turning milk into money (DVD) [81085]

Joins a boy on his farm to show how he earns and saves money and talks with a 15-year-old artist who owns his own business and manages his own expenses and profits. Also introduces the men who created Ben & Jerry's Ice Cream and explains how they formed their company and used their financial success to give back to their community. 24 min.

# You're rude, dude! (DVD) [81051]

Demonstrates good manners and guides young viewers through a series of humorous vignettes, helping them identify rude behaviors and recognize why they don't work. Includes teacher's guide. 21 min.