

Adventures with you camera B

* The following lessons are designed for grades 6-9.

Lesson Title	Pg	Grade Level	Academic Standards	Activity Description
Adventure 1: Photography basics	7			
1 A: Camera action	8	8	9.1.8 B, H & J	Review how to load film and take practice shots
1 B: Film reacts to light	9	8	9.1.8 H	Learn how camera works to capture image on film
1 C: Start your project right	10	8	1.4.8 D	Keep a binder with journal, photos and descriptions
Bringing it all together	11	8	1.4.8 B	Students write story of what they've learned in their journals
		8	9.1.8 E	Reflect on how photos can tell a story
		8	13.3.8 D	Analyze costs and consider budgeting
Adventure 2: More composition	17			
2 A: Composition review	14	8	9.1.8 A & C; 9.3.8 D	Review composition and go through past pictures to critique for future improvements
2 B: Cropping photos	15	7-8	9.1.8 A, B, C & J; 3.7.7 D	Learn and practice cropping either by hand or with computer
Bringing it all together	17	8	1.4.8 D; 9.1.8 A, B, C & J	Continue to mount and critique work using tips and rules given
Adventure 3: Flash and film	19			
3 A: Prints and slides	20	8	9.1.8 B & J	Learn about different film types (color, slide, b&w) and experiment by looking at actual pictures samples
3 B: Film speed	22	8	9.1.8 B & J	Learn about light levels and film speed
3 C: Flash in the photo	23	8	9.1.8 B & J	Learn about flash, light levels & distance from subject
3 D: Fill flash	24	8	9.1.8 A, B & J	Learn about and practice fill flash
3 E: Team photo trials	26	7-8	1.6.8 D & E; 3.2.7 C & D; 9.1.8 A, B & J	Discuss the exercise where teams experiment with film speeds and light conditions
3 F: Processing points	27	8	9.1.8 B & J	Learn about processing options

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Adventure 4: Looking for the light	30			
4 A: Warming trends	31	8	9.1.8 E	Learn how lighting affects picture mood
4 B: Lights of my life	32	8	1.4.8 B & D; 9.1.8 B, E & J	Learn about different lighting conditions and how they affect pictures. Take pictures and write about them.
Looking at light from a new angle	33	8	1.4.8 B & D; 9.1.8 B, E & J	Learn about angle of lighting and how it affects pictures. Take pictures and write about them.
Bringing it all together		8	9.1.8 A, B & J	Learn about and try trick shots
Adventure 5: Focusing on careers	36			
5 A: Photography in your future	37	8	13.1.8 A & D	Consider questions related to a photography career
5 B: Researching reality	38	8	1.8.8 B; 3.1.8 A, B, D & E	Research certain photography related careers further
5 C: Interview ideas	39	8	1.6.8 E; 1.8.8 B; 13.3.8 A, C & E	Interview a photographer

Academic Standards for Reading, Writing, Speaking and Listening met:

Types of Writing: 1.4.5 B & D

Speaking & Listening: 1.6.8 D & E

Research: 1.8.8 B

Academic Standards for Mathematics met:

Computation & Estimation: 3.2.7 C D

Technological Devices: 3.7.7 D

Academic Standards for the Arts and Humanities met:

Production, Performance and Exhibition of Dance, Music, Theatre and Visual Arts: 9.1.8 A B C E H J

Critical Response: 9.3.8 D

Proposed Academic Standards for Career Education and Work met:

Career Awareness & Preparation: 13.1.7 A B C D E

Career Retention & Advancement: 13.3.8 D