



# Cub Scout Photography

## Academics Workbook



The work space provided for each requirement should be used by the Cub Scout to make notes for discussing the item with Akela, not for providing the full and complete answers. Each Cub Scout must do each requirement.

No one may add or subtract from the official requirements found in the Cub Scout Academics and Sports Program Guide (Pub. 34299)

This workbook was updated in May 2013.

<http://www.USScouts.Org> • <http://www.MeritBadge.Org>

Please submit errors, omissions, comments or suggestions about this **workbook** to: [Workbooks@USScouts.Org](mailto:Workbooks@USScouts.Org)

Comments or suggestions for changes to the **requirements** for the **Belt Loop or Pin** should be sent to: [Advancement.Team@Scouting.Org](mailto:Advancement.Team@Scouting.Org)

Cub Scout's Name: \_\_\_\_\_ Pack No. : \_\_\_\_\_

### **Cub Scout Photography Belt Loop** (See the [Pin Requirements](#) below.)

#### **Complete these three requirements:**

1. Point out the major features of a camera to your den or family and explain the function of each part. Parts could include film, lens, shutter, power on and off, zoom, battery, flash, display panel, case, settings, etc.

2. Discuss with your den leader or adult partner, the benefits and contributions photography makes to modern life. Report what you learned to your den or family.

3. Using a camera, take at least 10 pictures of your family, pet, or scenery; show these to your den.

### **Cub Scout Photography Pin**

**Earn the Cub Scout Photography belt loop, and complete five of the following requirements:**

- 1. Using pictures, explain what photography is and how it relates to light and picture-taking.
- 2. Look at a book of published photos about a subject that interests you. Find out what makes these photos remarkable and why people want to look at these pictures. Learn whether the photographer used light or angles to make the photos interesting. Discuss what you learned with an adult.

- 3. Explain to an adult what "red eye" is and why it can happen in a picture. Show examples.

- 4. Make a short video of a friend, family member, or pet, and show it to your den or family.
- 5. With an adult's help, use a photo-editing software feature to crop, lighten or darken, and change a photo.
- 6. Make a creative project using at least one photo.
- 7. Take three pictures of the same scene using different lens settings. Show these pictures to your den or family.
- 8. Visit an art exhibit that features photography. Write a list of some of the things you saw and felt during your visit.


- 9. Demonstrate how to use a light meter and manually set the aperture (lens opening) on a camera.
- 10. Print and develop a picture from a film negative.
- 11. Read about a famous photographer and tell his or her story to your den.

Explain why he or she is famous or admired.

**Requirement resources can be found here:**  
[http://www.meritbadge.org/wiki/index.php/Cub\\_Scout\\_Photography#Requirement\\_resources](http://www.meritbadge.org/wiki/index.php/Cub_Scout_Photography#Requirement_resources)

## Important excerpts from the [‘Guide To Advancement’](#), No. 33088:

Effective January 1, 2012, the *‘Guide to Advancement’* (which replaced the publication *‘Advancement Committee Policies and Procedures’*) is now the *official* Boy Scouts of America source on advancement policies and procedures.

- **[ Inside front cover, and 5.0.1.4 ] — Unauthorized Changes to Advancement Program**  
*No council, committee, district, unit, or individual has the authority to add to, or subtract from, advancement requirements.* (There are limited exceptions relating only to youth members with disabilities. For details see section 10, “Advancement for Members With Special Needs”.)
- **[ Inside front cover, and 7.0.1.1 ] — The [‘Guide to Safe Scouting’](#) Applies**  
Policies and procedures outlined in the *‘Guide to Safe Scouting’*, No. 34416, apply to all BSA activities, including those related to advancement and Eagle Scout service projects. [Note: Always reference the online version, which is updated quarterly.]
- **[ 4.1.0.3 ] — Who Approves Cub Scout Advancement?**  
A key responsibility for den leaders is to implement the core den meeting plans as outlined in the Den & Pack Meeting Resource Guide, No. 34409. For Wolf, Bear, and Webelos advancement, den leaders take the lead in approving requirements, though their assistants, and also parents who help at meetings, may be asked to play the role of “Akela” and assist. Parents sign for requirements that, according to meeting plans and instructions in the handbooks, take place at home. For the Bobcat trail and Tiger Cub achievements, parents (or adult partners) should sign in the boy’s handbook; the den leader then approves as progress is recorded in the den’s advancement record.
- **[ 4.1.0.4 ] — “Do Your Best”**  
Advancement performance in Cub Scouting is centered on its motto: “Do Your Best.” When a boy has done this—his very best—then regardless of the requirements for any rank or award, it is enough; accomplishment is noted. This is why den leaders, assistants, and parents or guardians are involved in approvals. Generally they know if effort put forth is really the Cub Scout’s best.
- **[ 4.1.2.2 ] — Cub Scout Academics and Sports Program**  
More than just a recognition opportunity, this program develops new skills, improves those existing, and otherwise enriches Cub Scouting. Details can be found in the Cub Scout Academics and Sports Program Guide, No. 34299. Activities include subjects like science, video games, collecting, and chess; and sports such as baseball, skateboarding, and table tennis. Each has two levels—a belt loop and a pin. Belt loops, which can be earned more than once, are awarded when each of three requirements is met. Cub Scouts may then continue with additional requirements and earn the pin. Archery and BB gun shooting are included, but can only be conducted at a council presented activity with certified supervisors.

## Additional notes of interest:

- Tiger Cubs, Cub Scouts, and Webelos Scouts may complete requirements for all Academics and Sports Belt Loops and Pins **(except shooting sports)** in a family, den, pack, school, or community environment. Tiger Cubs must work with their parents or adult partners. Parents and partners do not earn loops or pins.
- **“Akela”** (Pronounced “Ah-KAY-la”) — Title of respect used in Cub Scouting—any good leader is *Akela*. *Akela* is also the leader and guide for Cub Scouts on the advancement trail. The name comes from Rudyard Kipling’s *Jungle Book*. (See “Law of the Pack.”)
- **“Law of the Pack”** —  
*The Cub Scout follows Akela.*  
*The Cub Scout helps the pack go.*  
*The pack helps the Cub Scout grow.*  
*The Cub Scout gives goodwill.*