

## Some notes on the Webelos Achievement Tracker Spreadsheet

(All requirements are as 2006 as listed on <http://usscouts.org/advance/cubscout/webelos.html>)

Updated for beltloops as of 10/2010

**STOP!! Do you have the latest version? This is version v3r14. Please check the following website to make sure you have the most recent version of the file before beginning! [www.madsenco.com/scouting.shtml](http://www.madsenco.com/scouting.shtml)**

This spreadsheet will track the progress of up to 20 scouts in your Webelos den.

The spreadsheet contains an individual worksheet for each scout in your den (Scout 1 through Scout 20) and a summary sheet, and detail sheet where the progress of all the scouts can be viewed.

### To ADD NAMES FOR Scouts -

**Double click on the worksheet name 'tab'** such as "Scout 1" at the bottom of the sheet and type in the scout's name. His name will then appear on the top of the sheet and on the summary sheet.

(For OpenOffice users, cell A1 will not feed directly from the tab name so you will need to type the name again in cell A1.)

If you are not familiar with tabs, the worksheet tab for this sheet is 'Notes'.

By double clicking the worksheet name, Excel will allow you to rename the worksheet.

The Scout worksheets are where you enter all the activity for each scout.

The Summary sheet allows you to enter "Awarded" dates for each activity.

For each **A**ctivity completed, enter the letter **A** on the appropriate Scout worksheet

Input is not case sensitive.

If you work as a group on a requirement and want to add the requirement for multiple scouts, hold down the control key and then select all the scouts in the meeting. That will highlight the tabs for those scouts. On one scout, enter in the items earned and it will be entered for all scouts' whose tabs are highlighted. When you are finished, make sure to click on any other tab other than the highlighted tabs and the tabs will no longer be highlighted and you can enter things done for a single scout again.

The spreadsheet will calculate the rest! A "**C**" indicates that an activity is complete. A "**P**" indicates that the activity is partially complete.

The summary sheet has columns for tracking the date of actual awarding of pins, etc.

All cells with a shaded background are calculated cells - don't type anything in these cells or the formulas will be lost!

**Sheet protection has been turned on to prevent the accidental typing in calculated fields. If you want to turn protection off, the password is '*webelos*' without the quotes.**

This file has only very summarized descriptions of the various requirements for Academic and Sport Belt Loops and is only meant to help in tracking completion rather than determining completion. For the actual complete requirements see the "Cub Scout Academics and Sports Program Guide", available at the scout store.

If you have any questions, contact me at [Roxanne@madsenco.com](mailto:Roxanne@madsenco.com)

YIS

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Former Scoutmaster

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## **Revision History:**

### **Version3r14 - Released Oct 2010**

Added recent beltloops and pins (thanks go to Brett Wittmayer!)

### **Version3r12 - Released June 2006**

Elim Crime Prev Award (discontinued by BSA)

### **Version3r11 - Released Nov 2005**

Changes: fixed error on detail sheet for phy fit, emer prep and crime prev awards

### **Version3r10 - Released July 2005**

Changes: fixed error in calculating whether showman is complete on details sheet

### **Version3r9 - Released June 2005**

Added Phy Fitness, Emer Prer and Crime Prev Awards

### **Version3r8 - Released May 2005**

Changes: added item 10 on Athlete pin

### **Version3r7 - Released Feb 2005**

Changes: fixed formatting to work better with OpenOffice; added Outdoor Activity Award

### **Version3r6 - Released Nov 17, 2004**

Changes: fixed order of scout 7 on detail and summary sheets, made date not bold on summary

### **Version3r5 - Released October 18, 2004 (thanks to Art Lurvey!)**

Changes: Set check boxes: Select locked cells, Select unlocked cells, and Edit Objects.

Added short requirement text to belt loops

Fixed error in calculating number of athletic beltloops completed

Fixed formula errors on Summary Tab for Scout 3 within Team Sports

Minor format fixes (Bold Center)

### **Version3r4 - Released September 6, 2004 (thanks to Art Lurvey!)**

Changes: Reorganized scout pages to improve readability on print out

Grouped sports pins by individual, team, and shooting.

Other various cosmetic changes

### **Version3r3 - Released November 15, 2003**

Changes: Fixed numbering on Fitness and Readyman and added missing requirement on Communicator

### **Version3r2 - Released August 30, 2003**

Changes: Readded belt loops and added for the Leave No Trace award

### **Version3r1 - Released August 26, 2003**

Changes: Updated for 2003 Edition of Webelos Handbook

### **Version2r4 - Released October 1, 2002**

Changes: Added list of requirement to detail page.

### **Version2r3 - Released June 20, 2001**

Changes: Cosmetic changes and change some pages to print in landscape.

### **Version2r2 - Released February 28, 1999**

Changes: Added Details worksheet

### **Version2r1 - Released February 24, 1999**

Changes: changes made to correspond with newly issued Webelos book

### **Version1r2 - Released February 18, 1999**

Changes: 1) Added "awarded" columns to Summary spreadsheet, 2) Expanded Compass Points.

### **Version1r1 - Released August 21, 1998**

Changes: Artist (Cell D15) modified to: =IF(AND(COUNTIF(I11:I17,"A")>4),"C",IF(COUNTIF(I11:I17,"A")>0,"P",""))

Webelos Badge	Scout 1	Scout 1	Scout 1	Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20
	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned
Compass Emblem																							
Compass Point #1																							
Compass Point #2																							
Compass Point #3																							
Arrow of Light																							
Outdoor Activity Award																							
Physical Fitness Award																							
Emergency Prep Award																							
World Conservation Patch																							
Leave No Trace																							

**Activity Group Summary**

<b>Physical Skills</b>																							
Aquanut	1																						
Athlete	2																						
Fitness	3																						
Sportsman	4																						
<b>Mental Skills</b>																							
Artist	1																						
Scholar	2																						
Showman	3																						
Traveler	4																						
<b>Community</b>																							
Citizen	1																						
Communicator	2																						
Family Member	3																						
Readyman	5																						
<b>Technology</b>																							
Craftsman	1																						
Engineer	2																						
Handyman	3																						
Scientist	4																						
<b>Outdoor</b>																							
Forester	1																						
Geologist	2																						
Naturalist	3																						
Outdoorsman	4																						

**Academics Belt Loops**

Art																							
Astronomy																							
Chess																							
Citizenship																							
Collecting																							
Communicating																							
Computers																							
Geography																							
Geology																							
Heritages																							
Language and Culture																							
Maps and Compass																							
Mathematics																							
Music																							
Science																							
Weather																							
Wildlife Conservation																							
Disabilities Awareness																							
Family Travel																							
Good Manner																							
Nutrition																							
Pet Care																							
Photography																							
Reading & Writing																							
Video Games																							

**Sports Belt Loops**

<b>Individual Sports</b>																							
Badminton																							

	Scout 1		Scout 1		Scout 1		Scout 2		Scout 3		Scout 4		Scout 5		Scout 6		Scout 7		Scout 8		Scout 9		Scout 10		Scout 11		Scout 12		Scout 13		Scout 14		Scout 15		Scout 16		Scout 17		Scout 18		Scout 19		Scout 20									
	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded	Earned	Awarded										
Bicycling																																																				
Bowling																																																				
Fishing																																																				
Golf																																																				
Gymnastics																																																				
Ice Skating																																																				
Marbles																																																				
Physical Fitness																																																				
Roller Skating																																																				
Snow Ski & Board Sports																																																				
Swimming																																																				
Table Tennis																																																				
Tennis																																																				
Hiking																																																				
Horseback Riding																																																				
Skateboarding																																																				
<b>Team Sports</b>																																																				
Baseball																																																				
Basketball																																																				
Flag Football																																																				
Soccer																																																				
Softball																																																				
Ultimate																																																				
Volleyball																																																				
Hockey																																																				
Kickball																																																				
<b>Shooting Sports</b>																																																				
Archery																																																				
BB Gun Shooting																																																				

		Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20
	<b>Webelos Badge</b> <b>Compass Emblem</b> <b>Compass Point #1</b> <b>Compass Point #2</b> <b>Compass Point #3</b> <b>Arrow of Light</b> <b>Outdoor Activity Award</b> <b>Physical Fitness Award</b> <b>Emergency Prep Award</b> <b>World Conservation Patch</b> <b>Leave No Trace</b>																				

		<b>Webelos Badge</b>																			
	Parent sign off Parent Guide	1																			
	Active member of den for 3 months	2																			
	Explain meaning of Webelos badge	3																			
	Explain parts of Webelos uniform	4																			
	Fitness, Citizen & 1 other badge	5																			
	Lead flag ceremony	6																			
	Requirements to be boy scout	7																			
	Religious requirement	8																			

		<b>Arrow of Light</b>																				
** (May not be one used in Outdoorsman )	Active in den for 6 months	1																				
	Boy Scout require & sqr knot	2																				
	Activity badges	3																				
	Visit boy scout meeting & outdoor activity**	4																				
	Webelos overnight campout or hike**	5																				
	Visit troop and have scoutmaster conf	6																				
	Honesty Char Connection	7																				

		<b>World Conservation</b>																			
	Earn Forester, Naturalist, Outdoorsman	1-3																			
	Participate in conservation project	4																			

		<b>Leave No Trace</b>																			
	Discuss guidelines	1																			
	Practice frontcountry guidelines	2																			
	Earn Outdoorsman	3																			
	Service Project	4																			
	Promise to practice	5																			
	Draw a poster	6																			

Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20
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<b>Outdoor Activity Award</b>																				
	Day or resident camp	1																		
	Earn Outdoorsman	2																		
	<b>Plus six below</b>	3																		
	Nature hike	4																		
	Outdoor activity	5																		
	Explain the buddy system	6																		
	Pack overnigher	7																		
	Outdoor service project	8																		
	Nature/conservation project	9																		
	Summertime Pack Award.	10																		
	Nature observation activity	11																		
	Outdoor aquatic activity	12																		
Outdoor campfire program	13																			
Outdoor sporting event	14																			
Outdoor Scout's Own	15																			
Explore a park	12																			

<b>Physical Fitness Award</b>																				
	Cardiovascular fitness evaluation	1																		
	Give a presentation	2																		
	<b>Explain steps taken for fitness goals</b>	3																		
	Explain symptoms of dehydration and hypothermia	4																		
	How you would prepare for physical fitness goals	5																		
	Set up a fitness goal-oriented plan	6																		
	Demonstrate your ability to improve with your own goal-oriented fitness plan	7																		

<b>Emergency Prep Award</b>																				
	Earn Readyman	1																		
	Build a family emergency kit	2																		
	<b>Complete one of these</b>	3																		
	Take a first aid course	a																		
	Give a presentation to your den	b																		
Organize a training program	c																			

Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20
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<b>Aquanaut</b>																				
1-3, do all	<b>Swim 100 ft</b>	1																		
	<b>Float 1 minute</b>	2																		
	<b>Use of PFD</b>	3																		
4-8, do 3	Dive and strokes	4																		
	Rescue methods	5																		
	Handling of rowboat	6																		
	Pass BSA swimmer test	7																		
	Swimming belt loop	8																		

<b>Artist</b>																				
1-2, do all	<b>Art occupations</b>	1																		
	<b>Scrapbook of projects</b>	2																		
3-11, do 5	Original picture, frame it	3																		
	Primary and secondary colors	4																		
	6 designs from lines on computer	5																		
	Family member profile	6																		
	Clay sculpture	7																		
	Make mobile	8																		
	Make a construction	9																		
	Create a collage about self	10																		
	Art belt loop	11																		

<b>Athlete</b>																				
1-5, do all	<b>Persev Character Connection</b>	1																		
	<b>Explain phy &amp; mental health</b>	2																		
	<b>How stay healthy</b>	3																		
6-10, do 2	<b>5 minutes warmup exercises</b>	4																		
	<b>Listed exercises</b>	5																		
	Vertical jump	6																		
	Run 50 yards	7																		
	Bike 1 mile	8																		
	Swim 1/4 mile	9																		
	Earn Physical Fitness pin while a webelos	10																		

Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20
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		<b>Citizen</b>																		
1-8, do all	<b>Citizen Char Connection</b>	1																		
	<b>Names of govt. officials</b>	2																		
	<b>History and use of flag</b>	3																		
	<b>Why respect flag</b>	4																		
	<b>Pledge</b>	5																		
9-17, do 2	<b>National Anthem</b>	6																		
	<b>Rights and duties of citizenship</b>	7																		
	<b>Citizenship beltloop</b>	8																		
	2 things to help law enforcement	9																		
	Visit community leader	10																		
	Story on great American	11																		
	Tell about boy good citizen	12																		
	Tell about 3 good citizens	13																		
	Why we have laws	14																		
	Why we have government	15																		
	4 ways USA help other nations	16																		
	3 organ. that help people	17																		

		<b>Communicator</b>																		
Do any 7	Play body language game	1																		
	3 min talk to den	2																		
	Invent sign or picture language	3																		
	6 or more methods of comm	4																		
	Invent secret code	5																		
	Visit library, cataloging, get card	6																		
	Visit newsroom, how get info	7																		
	Write an article	8																		
	Comm impairment to den	9																		
	Person speaks another language	10																		
	Write letter on computer	11																		
	Use internet	12																		
	Exchange e-mail with a friend or relative	13																		
	Computers beltloop	14																		
	Communicating beltloop	15																		
	Jobs in communications	16																		

		<b>Craftsman</b>																		
Do all	<b>Explain tool safety</b>	1																		
	<b>2 wood projects</b>	2																		
	<b>Display stand or frame</b>	3																		
	<b>4 useful items other than wood</b>	4																		

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<b>Engineer</b>																				
1-2, all 3-10, do 4	<b>Occupations in engineering</b>	1																		
	<b>Draw floor plan</b>	2																		
	Visit construction site	3																		
	Visit civil engineer/surveyor	4																		
	How elec generated/reach home	5																		
	Working electrical circuit	6																		
	Draw 3 types of bridges	7																		
	Block & tackle	8																		
	Catapult	9																		
	Math beltloop	10																		

<b>Family member</b>																				
1-6, do all	<b>Family duty &amp; meetings</b>	1																		
	<b>Family jobs</b>	2																		
	<b>Family spending/ways to save</b>	3																		
7-13, do 2	<b>30 day budgets</b>	4																		
	<b>4 family meetings</b>	5																		
	<b>Home inspection</b>	6																		
	Energy saving plan	7																		
	Family fun	8																		
	Cleaning home	9																		
	Look after own clothes	10																		
	Plan and help with meals	11																		
	Heritages beltloop	12																		
	Disposal of garbage and trash	13																		

<b>Fitness</b>																				
Do #1 2-8, do 6	<b>Health/Fitness Char Connect</b>	1																		
	Protect from child abuse	2																		
	Plan meals for a week	3																		
	Record meals and snacks	4																		
	Bad effects of tobacco	5																		
	Why not use alcohol	6																		
	Effect of drugs on body	7																		
	Take a Stand Against Drugs!	8																		

		Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20
		<b>Forester</b>																			
do 5	Kinds of forests in USA	1																			
	Layers of a forest	2																			
	6 forest trees	3																			
	6 forest plants	4																			
	How water, minerals, sun help	5																			
	Growth rings and history	6																			
	3 kinds of wood for houses	7																			
	Plant 20 seedlings	8																			
	Harm/benefits of wildfires	9																			
	Urban forestry plan	10																			
		<b>Geologist</b>																			
do 5	5 important specimens	1																			
	Exp of minerals in various uses	2																			
	Scale of hardness	3																			
	Geologic materials in home	4																			
	Cause of volcano/geyser/earthquake	5																			
	How mountains are formed	6																			
	Fossils	7																			
	Geological field trip	8																			
	Geology beltloop	9																			
		<b>Handyman</b>																			
Do #1 2-17, do 6	<b>Responsibility Char Connect</b>	1																			
	Wash car	2																			
	Change car tire	3																			
	Replace bulb on car	4																			
	Check oil and tire pressure	5																			
	Repair bicycle	6																			
	Lube bicycle	7																			
	Inflate bike tires	8																			
	Change wheels	9																			
	Replace bulb in lamp	10																			
	Storage for tools	11																			
	Sawhorse or stool	12																			
	Take care of lawn	13																			
	Storage for tools	14																			
	Clean and store tools	15																			
	Label tools for identification	16																			
	Toolbox	17																			

Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20
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		<b>Naturalist</b>																		
Do # 1 2-13, do 5	<b>Respect Char Connection</b>	1																		
	Keep insect zoo	2																		
	Aquarium or terrarium	3																		
	Visit museum of natural history	4																		
	Identify birds for 1 wk	5																		
	Learn about bird flyways	6																		
	Poisonous plants & reptiles	7																		
	Watch 6 wild things	8																		
	Ecosystem & balance of nature	9																		
	Identify native plant, bird or animal	10																		
	Ecosystems and wetlands	11																		
	Danger of litter	12																		
	Wildlife Conservation beltloop	13																		

		<b>Outdoorsman</b>																		
1-4, do 2	<b>Packing for overnight campout</b>	1																		
	<b>Outdoor evening activity</b>	2																		
5-12, do 5	<b>Family or den campout, pitch tent</b>	3																		
	<b>Troop campout, pitch tent</b>	4																		
	Discuss Leave no trace	5																		
	Conservation project	6																		
	Outdoor fire safety, build/put out fire	7																		
	Assist with cooking outdoor meal	8																		
	3 mile hike	9																		
	Whip/fuse rope	10																		
	Knots and pitching tent/fly with them	11																		
	Visit boy scout camp with den	12																		

		<b>Readyman</b>																		
1-8, do all	<b>Courage Char Connection</b>	1																		
	<b>Explain first aid</b>	2																		
	<b>How to get help quickly</b>	3																		
	<b>Heimlich</b>	4																		
	<b>Hurry cases of first aid</b>	5																		
	<b>Shock</b>	6																		
9-15, do 2	<b>Various first aid items</b>	7																		
	<b>Swimming safety</b>	8																		
	6 rules of bike safety	9																		
	Safety equipment	10																		
	Home fire escape plan	11																		
	How to use first aid kit	12																		
	Where accidents happen	13																		
	6 rules for car safety	14																		
	Attend first aid demonstration	15																		

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<b>Scholar</b>																			
Do #1 2-8, do 3        9-13, do 3	<b>Positive Attitude Char Connect</b>	1																	
	Good attendance, behavior & grades	2																	
	School activity or service	3																	
	Values of education	4																	
	Important things you can do	5																	
	Language beltloop	6																	
	Math beltloop	7																	
	Chess beltloop	8																	
	History of diff kinds of schools	9																	
	Chart of how school system run	10																	
	Best things/problems of our school	11																	
	Positions in education field	12																	
	Help another with school work	13																	

<b>Scientist</b>																			
1-4, do all    5-14, do 6	<b>How Bernoulli's Principle works</b>	1																	
	<b>How Pascal's law works</b>	2																	
	<b>3 ways inertia works</b>	3																	
	<b>Science beltloop</b>	4																	
	Effects of atmospheric pressure	5																	
	Effects of air pressure	6																	
	Effects of water pressure	7																	
	Model rocket, Newton's 3rd law	8																	
	Causes of fog	9																	
	Crystals	10																	
	Center of gravity/balancing tricks	11																	
	Ways eyes work together, optical illusion	12																	
	Weather beltloop	13																	
	Astronomy beltloop	14																	

Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20
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Showman			Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20		
		<b>6 from any activity</b>	1																					
<i>Puppetry</i>	Do 9 incl 1 from each group	Write puppet play	2																					
		Make set of puppets	3																					
		Build stage for puppets	4																					
		Put on puppet show	5																					
		Sing with 4 bag puppets	6																					
		Explain different types of puppets	7																					
<i>Music</i>		Play 4 tunes from music	8																					
		Sing 2 songs	9																					
		Collect 3 or more records, etc	10																					
		What is folk music	11																					
		3 American composers	12																					
		Draw a staff	13																					
		Show different timings of music	14																					
		Music beltloop	15																					
<i>Drama</i>		Give a monologue	16																					
		Attend a play	17																					
		Read a play	18																					
		Put on a play	19																					
		Make a list of stage directions	20																					
		Describe theater in the round	21																					
		Diff between opera and light opera	22																					
		Read about Shakespeare, draw theatre	23																					

Sportsman			Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20
do all		Signals used by officials	1																			
		Good sportsmanship	2																			
		2 indiv sports beltloops	3																			
		2 team sports beltloops	4																			

Traveler			Scout 1	Scout 2	Scout 3	Scout 4	Scout 5	Scout 6	Scout 7	Scout 8	Scout 9	Scout 10	Scout 11	Scout 12	Scout 13	Scout 14	Scout 15	Scout 16	Scout 17	Scout 18	Scout 19	Scout 20
do 5		Look up places on map or timetable	1																			
		Plan a trip using timetable	2																			
		Plan a trip using a map	3																			
		Take a trip with parent	4																			
		Cost of trip per mile	5																			
		List 4 trips, navigate for one	6																			
		Pack a suitcase for a trip	7																			
		Check first aid kit in car	8																			
		Map legend and symbols	9																			
		Shortest route	10																			
		Safety precautions	11																			
		Geography beltloop	12																			
		Map and compass beltloop	13																			

Scout 1	
Webelos Badge	
Compass Emblem	
Compass Point #1	
Compass Point #2	
Compass Point #3	
Arrow of Light	
Outdoor Activity Award	
Physical Fitness Award	
Emergency Prep Award	
World Conservation Patch	
Leave No Trace	

\*\* At least one in the group?

Activity Group Summary	
<b>Physical Skills</b> **	
Aquanaut	1
Athlete	2
Fitness (W)	3
Sportsman	4
<b>Mental Skills</b> **	
Artist	1
Scholar	2
Showman	3
Traveler	4
<b>Community</b> **	
Citizen (W)	1
Communicator	2
Family Member	3
Readyman (A)	4
<b>Technology</b> **	
Craftsman	1
Engineer	2
Handyman	3
Scientist	4
<b>Outdoor</b> **	
Forester	1
Geologist	2
Naturalist	3
Outdoorsman (A)	4

**Notes:**  
Do not make any entries in shaded area. These are calculated fields.  
Enter an "A" (without quotes) to log credit for each Achievement  
**In the calculated fields:**  
P = Partial completion of an Achievement or group of Achievements.  
C = Completion of an Achievement or group of Achievements.  
To unlock this sheet, password is **webelos**  
**Questions/Corrections:**  
Roxanne Prahser  
Roxanne@madsenco.com

Webelos Badge & Arrow of Light Record		
<b>Webelos Badge</b>	1	Parent sign off Parent Guide
	2	Active member of den for 3 months
	3	Explain meaning of Webelos badge
	4	Explain parts of Webelos uniform
	5	Fitness, Citizen & 1 other badge
	6	Lead flag ceremony
	7	Requirements to be boy scout
	8	Religious requirement
<b>Arrow of Light</b>	1	Active in den for 6 months
	2	Boy Scout require & sqr knot
	3	Activity badges
	4	Visit boy scout meeting & outdoor activity**
	5	Webelos overnight campout or hike**
	6	Visit troop and have scoutmaster conf
	7	Honesty Char Connection
** (May not be one used in Outdoorsman)		
<b>World Cons</b>	1-3	Earn Forester, Naturalist, Outdoorsman
	4	Participate in conservation project
<b>Leave no Trace</b>	1	Discuss guidelines
	2	Practice frontcountry guidelines
	3	Earn Outdoorsman
	4	Service Project
	5	Promise to practice
	6	Draw a poster
<b>Outdoor Activity Award</b>	1	Day or resident camp
	2	Earn Outdoorsman
	3	<b>Plus six below</b>
<b>Phy Fitness Award</b>	4	Nature hike
	5	Outdoor activity
	6	Explain the buddy system
	7	Pack overnighter
	8	Outdoor service project
	9	Nature/conservation project
	10	Summertime Pack Award.
	11	Nature observation activity
	12	Outdoor aquatic activity
	13	Outdoor campfire program
	14	Outdoor sporting event
	15	Outdoor Scout's Own
	16	Explore a park
	1	Cardiovascular fitness evaluation
	2	Give a presentation
	3	Explain steps taken for fitness goals
4	Explain symptoms of dehydration and hypothermia	
5	How you would prepare for physical fitness goals	
6	Set up a fitness goal-oriented plan	
7	Demonstrate your ability to improve with your own goal-oriented fitness plan	
<b>Emer Prep Award</b>	1	Earn Readyman
	2	Build a family emergency kit
	3	<b>Complete one of these</b>
	a	Take a first aid course
b	Give a presentation to your den	
c	Organize a training program	

Activity Pin Record			
<b>Aquanaut</b> 1-3, do all	1	<b>Swim 100 ft</b>	
	2	<b>Float 1 minute</b>	
	3	<b>Use of PFD</b>	
	4	Dive and strokes	
	5	Rescue methods	
	6	Handling of rowboat	
	7	Pass BSA swimmer test	
	8	Swimming belt loop	
	<b>Artist</b> 1-2, do all 3-11, do 5	1	<b>Art occupations</b>
		2	<b>Scrapbook of projects</b>
3		Original picture, frame it	
4		Primary and secondary colors	
5		6 designs from lines on computer	
6		Family member profile	
7		Clay sculpture	
8		Make mobile	
9		Make a construction	
10		Create a collage about self	
11		Art belt loop	
<b>Athlete</b> 1-5, do all	1	<b>Persev Character Connection</b>	
	2	<b>Explain phy &amp; mental health</b>	
	3	<b>How stay healthy</b>	
	4	<b>5 minutes warmup exercises</b>	
	5	<b>Listed exercises</b>	
	6	Vertical jump	
	7	Run 50 yards	
	8	Bike 1 mile	
	9	Swim 1/4 mile	
	10	Earn Physical Fitness pin while a webelos	
<b>Citizen</b> 1-8, do all	1	<b>Citizen Char Connection</b>	
	2	<b>Names of govt. officials</b>	
	3	<b>History and use of flag</b>	
	4	<b>Why respect flag</b>	
	5	<b>Pledge</b>	
	6	<b>National Anthem</b>	
	7	<b>Rights and duties of citizenship</b>	
	8	<b>Citizenship beltloop</b>	
	9	2 things to help law enforcement	
	10	Visit community leader	
	11	Story on great American	
	12	Tell about boy good citizen	
	13	Tell about 3 good citizens	
	14	Why we have laws	
	15	Why we have government	
	16	4 ways USA help other nations	
	17	3 organ. that help people	

Activity Pin Record		
<b>Communicator</b> Do any 7	1	Play body language game
	2	3 min talk to den
	3	Invent sign or picture language
	4	6 or more methods of comm
	5	Invent secret code
	6	Visit library, cataloging, get card
	7	Visit newsroom, how get info
	8	Write an article
	9	Comm impairment to den
	10	Person speaks another language
	11	Write letter on computer
	12	Use internet
	13	Exchange e-mail with a friend or relative
	14	Computers beltloop
	15	Communicating beltloop
	16	Jobs in communications
<b>Craftsman</b> Do all	1	<b>Explain tool safety</b>
	2	<b>2 wood projects</b>
	3	<b>Display stand or frame</b>
	4	<b>4 useful items other than wood</b>
<b>Engineer</b> 1-2, all 3-10, do 4	1	<b>Occupations in engineering</b>
	2	<b>Draw floor plan</b>
	3	Visit construction site
	4	Visit civil engineer/surveyor
	5	How elec generated/reach home
	6	Working electrical circuit
	7	Draw 3 types of bridges
	8	Block & tackle
	9	Catapult
	10	Math beltloop
<b>Family Member</b> 1-6, do all	1	<b>Family duty &amp; meetings</b>
	2	<b>Family jobs</b>
	3	<b>Family spending/ways to save</b>
	4	<b>30 day budgets</b>
	5	<b>4 family meetings</b>
	6	<b>Home inspection</b>
	7	Energy saving plan
	8	Family fun
	9	Cleaning home
	10	Look after own clothes
	11	Plan and help with meals
	12	Heritages beltloop
	13	Disposal of garbage and trash
<b>7-13, do 2</b>	7	
	8	
	9	
	10	
	11	
	12	

# Scout 1

Activity Pin Record		
<b>Fitness</b> Do #1 2-8, do 6	1	<b>Health/Fitness Char Connect</b>
	2	Protect from child abuse
	3	Plan meals for a week
	4	Record meals and snacks
	5	Bad effects of tobacco
	6	Why not use alcohol
	7	Effect of drugs on body
	8	Take a Stand Against Drugs!
<b>Forester</b> do 5	1	Kinds of forests in USA
	2	Layers of a forest
	3	6 forest trees
	4	6 forest plants
	5	How water, minerals, sun help
	6	Growth rings and history
	7	3 kinds of wood for houses
	8	Plant 20 seedlings
	9	Harm/benefits of wildfires
	10	Urban forestry plan
<b>Geologist</b> do 5	1	5 important specimens
	2	Exp of minerals in various uses
	3	Scale of hardness
	4	Geologic materials in home
	5	Cause of volcano/geyser/earthquake
	6	How mountains are formed
	7	Fossils
	8	Geological field trip
	9	Geology beltloop
<b>Handyman</b> Do #1 2-17, do 6	1	<b>Responsibility Char Connect</b>
	2	Wash car
	3	Change car tire
	4	Replace bulb on car
	5	Check oil and tire pressure
	6	Repair bicycle
	7	Lube bicycle
	8	Inflate bike tires
	9	Change wheels
	10	Replace bulb in lamp
	11	Storage for tools
	12	Sawhorse or stool
	13	Take care of lawn
	14	Storage for tools
	15	Clean and store tools
	16	Label tools for identification
	17	Toolbox
<b>Naturalist</b> Do # 1 2-13, do 5	1	<b>Respect Char Connection</b>
	2	Keep insect zoo
	3	Aquarium or terrarium
	4	Visit museum of natural history
	5	Identify birds for 1 wk
	6	Learn about bird flyways
	7	Poisonous plants & reptiles
	8	Watch 6 wild things
	9	Ecosystem & balance of nature
	10	Identify native plant, bird or animal
	11	Ecosystems and wetlands
	12	Danger of litter
	13	Wildlife Conservation beltloop

Activity Pin Record			
<b>Outdoorsman</b> 1-4, do 2	1	<b>Packing for overnight campout</b>	
	2	<b>Outdoor evening activity</b>	
	3	<b>Family or den campout, pitch tent</b>	
	4	<b>Troop campout, pitch tent</b>	
	5-12, do 5	5	Discuss Leave no trace
		6	Conservation project
		7	Outdoor fire safety, build/put out fire
		8	Assist with cooking outdoor meal
		9	3 mile hike
		10	Whip/fuse rope
		11	Knots and pitching tent/fly with them
		12	Visit boy scout camp with den
<b>Readyman</b> 1-8, do all	1	<b>Courage Char Connection</b>	
	2	<b>Explain first aid</b>	
	3	<b>How to get help quickly</b>	
	4	<b>Heimlich</b>	
	5	<b>Hurry cases of first aid</b>	
	6	<b>Shock</b>	
	7	<b>Various first aid items</b>	
	8	<b>Swimming safety</b>	
	9-15, do 2	9	6 rules of bike safety
		10	Safety equipment
		11	Home fire escape plan
		12	How to use first aid kit
		13	Where accidents happen
		14	6 rules for car safety
		15	Attend first aid demonstration
<b>Scholar</b> Do #1 2-8, do 3		1	<b>Positive Attitude Char Connect</b>
	2	Good attendance, behavior & grades	
	3	School activity or service	
	4	Values of education	
	5	Important things you can do	
	6	Language beltloop	
	7	Math beltloop	
	8	Chess beltloop	
	9-13, do 3	9	History of diff kinds of schools
		10	Chart of how school system run
		11	Best things/problems of our school
		12	Positions in education field
		13	Help another with school work
<b>Scientist</b> 1-4, do all	1	<b>How Bernoulli's Principle works</b>	
	2	<b>How Pascal's law works</b>	
	3	<b>3 ways inertia works</b>	
	4	<b>Science beltloop</b>	
	5-14, do 6	5	Effects of atmospheric pressure
		6	Effects of air pressure
		7	Effects of water pressure
		8	Model rocket, Newton's 3rd law
		9	Causes of fog
		10	Crystals
		11	Center of gravity/balancing tricks
		12	Ways eyes work together, optical illusion
		13	Weather beltloop
		14	Astronomy beltloop

Activity Pin Record		
<b>Showman</b> <i>Puppetry</i> Do 9 incl 1 from each group	1	<b>6 from any activity</b>
	2	Write puppet play
	3	Make set of puppets
	4	Build stage for puppets
	5	Put on puppet show
	6	Sing with 4 bag puppets
	7	Explain different types of puppets
<i>Music</i>	8	Play 4 tunes from music
	9	Sing 2 songs
	10	Collect 3 or more records, etc
	11	What is folk music
	12	3 American composers
	13	Draw a staff
	14	Show different timings of music
	15	Music beltloop
<i>Drama</i>	16	Give a monologue
	17	Attend a play
	18	Read a play
	19	Put on a play
	20	Make a list of stage directions
	21	Describe theater in the round
	22	Diff between opera and light opera
	23	Read about Shakespeare, draw theatre
<b>Sportsman</b> do all	1	<b>Signals used by officials</b>
	2	<b>Good sportsmanship</b>
	3	<b>2 indiv sports beltloops</b>
	4	<b>2 team sports beltloops</b>
<b>Traveler</b> do 5	1	Look up places on map or timetable
	2	Plan a trip using timetable
	3	Plan a trip using a map
	4	Take a trip with parent
	5	Cost of trip per mile
	6	List 4 trips, navigate for one
	7	Pack a suitcase for a trip
	8	Check first aid kit in car
	9	Map legend and symbols
	10	Shortest route
11	Safety precautions	
12	Geography beltloop	
13	Map and compass beltloop	

Scout 1	
Academics Belt Loops	0
Art	
Astronomy	
Chess	
Citizenship	
Collecting	
Communicating	
Computers	
Geography	
Geology	
Heritages	
Language and Culture	
Maps and Compass	
Mathematics	
Music	
Science	
Weather	
Wildlife Conservation	
Disabilities Awareness	
Family Travel	
Good Manner	
Nutrition	
Pet Care	
Photography	
Reading & Writing	
Video Games	

Sports Belt Loops (Total)	
Individual Sports	0
Badminton	
Bicycling	
Bowling	
Fishing	
Golf	
Gymnastics	
Ice Skating	
Marbles	
Physical Fitness	
Roller Skating	
Snow Ski & Board Sports	
Swimming	
Table Tennis	
Tennis	
Hiking	
Horseback Riding	
Skateboarding	
Team Sports	0
Baseball	
Basketball	
Flag Football	
Soccer	
Softball	
Ultimate	
Volleyball	
Hockey	
Kickball	
Shooting Sports	0
Archery	
BB Gun Shooting	

Academics Belt Loops Record		
<b>Art</b> Artist	1	List art composition materials
	2	6 elements of design
	3	Primary and secondary colors
<b>Astronomy</b> Scientist	1	Focus telescope or binoculars
	2	Diagram solar system
	3	Explain astronomy terms
<b>Chess</b> Scholar	1	Identify pieces and set-up board
	2	Demonstrate moves
	3	Play a game
<b>Citizenship</b> Citizen	1	List your home jobs, chart 1 week progress
	2	Good citizen poster
	3	Service project
<b>Collecting</b>	1	Collect and label 10 items
	2	Display collection
	3	Visit a show or museum with a collection
<b>Communicating</b> Communicator	1	Tell a story or incident
	2	Write a letter
	3	Make and explain a poster
<b>Computers</b> Communicator	1	Explain parts of a PC
	2	Startup, shutdown a PC
	3	Prepare and print a document on a PC
<b>Geography</b> Traveler	1	Draw a neighborhood map
	2	Local physical geography
	3	Locate continents, oceans, etc.
<b>Geology</b> Geologist	1	Define geology
	2	Collect samples
	3	Explain difference between rock and mineral
<b>Heritages</b> Family Member	1	Family heritage
	2	Poster of family origins
	3	Family tree
<b>Language and Culture</b> Scholar	1	Talk to someone from a different country
	2	Learn 10 foreign words
	3	Play 2 foreign games
<b>Maps and Comapss</b> Traveler	1	Orient a map, find 3 landmarks
	2	Explain how a compass works
	3	Draw a neighborhood map
<b>Mathematics</b> Engineer	1	Do five math activities
	2	Track money earned and spent for 3 weeks
	3	Measure 5 items in metric and non-metric
<b>Music</b> Showman	1	Explain cultural music importance
	2	From memory sing a song with 2 verses
	3	Listen to 4 different types of music
<b>Science</b> Scientist	1	Explain scientific method
	2	Use scientific method
	3	Visit museum, lab, etc. Talk to scientist.
<b>Weather</b> Scientist	1	Make water cycle poster
	2	Simple weather station, observe 1 week
	3	Watch weather forecast
<b>Wildlife Conservation</b> Naturalist	1	Explain natural resources
	2	Food chain poster
	3	Endangered species den report
Disabilities Awareness	1	Visit someone with special needs
	2	Attend a special needs event
	3	Make a display about special needs
Family Travel	1	Make a list of things to take on a 3-day trip
	2	figure cost and miles
	3	Research 5 places to visit during the trip

Individual Sport Belt Loops Record		
<b>Badminton</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play complete game
<b>Bicycling</b>	1	Explain safety rules
	2	Demonstrate safety equipment
	3	Ride safely, 30 minutes
<b>Bowling</b>	1	Explain courtesy rules
	2	Pick ball with proper weight and finger holes
	3	Play complete game
<b>Fishing</b>	1	Review fishing regulations
	2	Bait hook
	3	Try to catch a fish
<b>Golf</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play at least 9 holes
<b>Gymnastics</b>	1	Explain 6 men's events
	2	Participate in 3 events
	3	Explain safety rules
<b>Ice Skating</b>	1	Explain safety and equipment
	2	Practice 30 minutes
	3	Go ice skating
<b>Marbles</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play a game
<b>Physical Fitness</b>	1	Short drug & alcohol dangers report
	2	Take you pulse and determine target heart rate
	3	Practice 5 skills for 1 month, show improvement
<b>Roller Skating</b>	1	Explain safety and equipment
	2	Practice 30 minutes
	3	Go skating
<b>Snow Ski &amp; Board Sports</b>	1	Explain conditioning, clothing, etc.
	2	Explain "Responsibility Code", safety, etc
	3	Go skiing or snow boarding
<b>Swimming</b> Aquanaut	1	Explain "Safe Swim Defense" & buddy system
	2	Play water game
	3	Kick board 25 feet
<b>Table Tennis</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play game
<b>Tennis</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play game
<b>Hiking</b>	1	Explain safety rules
	2	Demonstrate proper attire
	3	Hike 30 minutes
<b>Horseback Riding</b>	1	Explain 5 safety precautions
	2	Demonstrate safe mount and dismount
	3	Supervised ride for 20 minutes
<b>Skateboarding</b>	1	Demonstrate safety rules
	2	Demonstrate falling to minimize injuries
	3	Practice 30 minutes
<b>Good Manners</b>	1	Make a poster of 5 good manners
	2	Introduce 2 people correctly & politely
	3	Write a thank-you note
<b>Nutrition</b>	1	Make a poster of foods that are good for you
	2	Explain difference between fruit & vegetable
	3	Help prepare healthy meal

Team Sport Belt Loops Record		
<b>Baseball</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play game
<b>Basketball</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play game
<b>Flag Football</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play game
<b>Soccer</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play game
<b>Softball</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play game
<b>Ultimate</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play game
<b>Volleyball</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play game
<b>Hockey</b>	1	Explain protection while skating
	2	Practice 30 minutes
	3	Play game
<b>Kickball</b>	1	Explain rules
	2	Practice 30 minutes
	3	Play game

Shooting Sport Belt Loops Record		
<b>Archery</b>	1	Requirement 1
	2	Requirement 2
	3	Requirement 3
<b>BB Gun Shooting</b>	1	Requirement 1
	2	Requirement 2
	3	Requirement 3

(Can only be earned at BSA council-sponsored camps.)

<b>Pet Care</b>	1	Care for pet for 2 weeks
	2	Research pet, list 3 facts
	3	Make a poster about your pet
<b>Photography</b>	1	Identify major features of the camera
	2	Discuss benefits of photography
	3	Take at least 10 pictures
<b>Reading &amp; Writing</b>	1	Visit a library and get a library card
	2	Write a letter or short story
	3	Keep a diary for one week
<b>Video Games</b>	1	Explain the rating system
	2	Create schedule - chores, homework, games
	3	Learn to play a new approved game