

2016 Camp Jayhawk

Merit Badges



Falley Scout Reservation Camp Directo

General Information.

The Merit Badges listed in this Pamphlet are offered either to be completed wholly or partially in camp. We have tried to identify the items which need to be done as prerequisites or done outside of camp. There are some merit badges that have been combined with other activities or merit badges. The new schedule places some merit badges into a block schedule; i.e. Some merit badges will be offered during all-morning and all-afternoon sessions for a specific period of days eliminating travel time between merit badges.

Other activities are intended to add to the camp program experience. Camping is not just a merit badge achievement school, but also learning about camping skills, associating with other Scouts and leaders, living the principles of Boy Scouts of America and the Boy Scout Oath and Law, and finally, implementing Lord Baden Powell's ideal of learning through outdoor fun. Venturing options have been added for Venturers that may register during a Camp Jayhawk Session. Also, available is a Venturing Camp which will occur concurrently with the 3rd Session of Camp Jayhawk. The Delaware Adventure is offered as a Venture Crew or older Scout outing which includes the canoeing, backpacking hike, conservation project, Kodiak training, and COPE. This program is offered as a separate camp from Camp Jayhawk. Boy Scouts older than 13 years old and Adults are encouraged to sign up for the Delaware Adventure individually. See the publication "The Delaware Adventure".

Scouts may earn four to five merit badges by attending camp, or may earn one or none dependent on his own accomplishments which may not be the expectation of the Scout or his parents. Often the Scout is independent of his parents for the first time during a week-long time frame. The Scout must decide to earn the merit badges he has enrolled in, by attending classes, satisfactorily completing the requirements of the merit badge and receiving the approval of the merit badge counselor. The most misunderstood aspect of merit badge instruction is that the merit badge is earned, not given. Attendance is not the requirement. The requirements are the things that the Scout must do, demonstrate, get tested or accomplish as required in the merit badge pamphlet.

For the Baden Powell Program Overnight Camp: Thursday evening of camp and early Friday morning.

Equipment needed: Each Baden Powell Scout needs to bring a sleeping bag, ground cloth, flashlight, canteen, tent and some type of backpack to haul their gear. The campout includes a hike to and from the camping site with gear. We will furnish food, eating utensils, water, etc.

At check out, records of advancement, merit badges completed or partially completed, and other information regarding each Scout and Leader accomplishments during the week, will be handed to the Unit Leader in a packet. This is an opportunity for the Scouts and Leaders to identify any errors or omissions that have occurred in the camp's recordkeeping. While a record will be retained by the camp and after camp for a limited time, the correction or clarifying of the records becomes less apparent the further we get from the specific camp session.

Camp Jayhawk schedule 2016

*-age or rank requirements, *-Venturers or Boy Scouts older than 13 years old may participate, \$ additional cost

Scuba Diving P / BSA Snorkeling** BSA Life Guard (All day) * Baden-Powell Instructor / IOLS MT-Standard Rescue MT-Archaelogy / Geology WT-Standard Rescue MT-Archaelogy / Geology WT-Standard Rescue MT-Archaelogy / Geology WT-Standard Rescue MT-Arch	4:00-4:50 Recreational Swim (West Ridge)	
Time 7:50 8A 9:00-9:50 10:00-10:50 11:00-11:50 12:30 2:00-2:50 3:00-3:50 MT-Swimming*MT WTF-Life Saving* MTW-Life Saving TF- Swimming MT-Open Boating Search and Rescue Small Boat Sailing* MT-Open Boating WTF-Canoeing MT-Nature/Forestry MT-Nature/Forestry MT-Nature/Forestry MT-Plant Science MT-Archeology / Geology MT-Plant Science MT-Archeology / Geology MT-Archeology / Geology MT-Metalwork MT-Fingerprinting / Crime Preventil	Recreational Swim (West Ridge) ^v	
MT-Swimming*MT Mile Swim Recreational Swim Revisional Swim Recreational Swim	Recreational Swim (West Ridge) ^v	
Scuba Diving Scub	(West Ridge) ^v	
BSA Life Guard (All day) BSA Life Guard (All day) Kayaking BSA Kayaking BSA		
Kayaking BSA * / Kayaking Search and Rescue		
Baden-Powell Adventure Baden-Powell Adventure MT-Nature/Forestry WTF-Fish & Wildlife Management / Fishing MT-Plant Science WTF-Insect Study / Reptile Study MT-Metalwork Baden-Powell Instructor / IOLS Baden-Powell Instructor / IOLS Finite and Camp MT-Archeology / Geology WTF-Space Exploration / Astronomental Science MT-Fingerprinting / Crime Prevention		
Baden-Powell Adventure Baden-Powell Adventure MT-Nature/Forestry WTF-Fish & Wildlife Management / Fishing MT-Plant Science WTF-Insect Study / Reptile Study MT-Metalwork Baden-Powell Instructor / IOLS Baden-Powell Instructor / IOLS Finite and Camp MT-Archeology / Geology WTF-Space Exploration / Astronomental Science MT-Fingerprinting / Crime Prevention	Decreational	
MT-Nature/Forestry WTF-Fish & Wildlife Management / Fishing MT-Plant Science WTF-Insect Study / Reptile Study MT-Metalwork MT-Metalwork MT-Nature/Forestry Environmental Science MT-Archeology / Geology WTF-Space Exploration / Astronometal Science MT-Archeology / Geology WTF-Space Exploration / Astronometal Science	Recreational Boating ^v	
WTF-Fish & Wildlife Management / Fishing MT-Plant Science MT-Archeology / Geology WTF-Insect Study / Reptile Study MT-Metalwork MT-Fingerprinting / Crime Prevention	_	
WTF-Insect Study / Reptile Study WTF-Space Exploration / Astronomy MT-Metalwork MT-Fingerprinting / Crime Prevention	Open Merit Badge Workshop	
이 보고 보고 보고 MT-Woodcarving 모든 Basketry Woodcarving 이 모든 Basketry Woodcarving		
	Open Merit Badge Workshop	
Indian Lore	ore	
MT-Wilderness Survival WTF-Pioneering WTF-Emergency Preparedness Option	ess ^P	
First Aid Camping P Cooking Op	Open Merit Badge Workshop	
MT-Pistol Shooting* Open Shotgun \$v* WTF-Shotgun Shooting* Open Shotgun \$v* TF- Black Powder \$v* Open Shotgun \$v*	Open Merit Badge	
WTF-Shotgun Shooting* Archery Archery Archery Qualifying Archery Venturing Archery Op	Workshop	
MT-Public Speaking MT-Public Speaking Nova Award MTW-Survey	eying	
WTF - Citizenship in the Nation Nova Award Nova Award Nova Award Nova Award Nova Award 7:15 to 8:30P Farm Mechanics MTWT / Weld 5:15 to 8:30P (Off-camp Site) MT		
MTWT-Climbing MTWT-Delaware Adventure* MTW-Personal Fitness TF-Project COPE* MTW-Delaware Adventure* TF-Project COPE* Venturing Program Venturing Climb TH-Venturing	pen MB Workshop	
MTWT-Delaware Adventure* v MTW-Delaware Adventure* v		
TF-Project COPE* V	* v	
Venturing Program ^v TH-Venturing Climb ^v	* v	
Time 7:50 8 A 9:00-9:50 10:00-10:50 11:00-11:50 12:30 2:00-2:50 3:00-3:50	* v	

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	1:00-4:50	5:00	5:50	6:00	7:15	8:00	8:30	9:00	10:00		
Sunday	Check-in	5:30 P Welding Safety Session		Dinner	All Faith Opening Campfire (2 nd Ses opening campfire on Mon						
Monday		5:15 P Welding MB leaves for class. Supper carryout.		Dinner	Recreational Swim & Boat Open Climb Open Archery Farm Mechanics MB Order of Arrow Brotherhood		• •		- -		
Tuesday		Cast Iron Chef / Cobbler Feed Cook-off 5:15 P Welding MB leaves for class. Supper carryout.	Ceremony	Cast Iron Chef / Cobbler Feed Cook-off	Rehearsal Ca Farm Mechai		Order	of the Cracker			
Wednesday	See Daytime Schedule	5:15 P Welding MB leaves for class. Supper carryout.		Dinner	Sulfur Shell Competition ^{\$} Golden Arrow Competition Farm Mechanics MB ^{\$} Standing Bear Intertribal Brogroup Orienteering Challenge Astronomy Observation		otherhood Drum		Quiet Time		
Thursday	See	See	See	5:15 P Welding MB leaves for class. Supper carryout.		Dinner Leader Appreciation Dinner Chaplain Aide Dinner &	Space Explor Launch Open Climb Farm Mechai	ation Rocket	-	Order of Arrow Ordeal Call out	
			Training Information Order of the Arrow Day of Service								
Friday				Dinner	Space Exploration Rocket Launch	Closing campfire & ceremony					
	1:00-4:50	5:00	5:50	6:00	7:15	8:00	8:30	9:00	10:00		
	7:00 A.M.	7:15			•	<u>·</u>			11:00		
Saturday Morning	Breakfast in Campsite	Troop Pack up Campsite/ Review MB Information and Advancement Information E					End of Checkout				

Alphabetic List of Merit Badges and other activitiesSee following detailed Program listing for details

Merit Badge	Program Area	Extra	Nova	Eagle	Age / Rank Limits
		Fee	Award	Required	
Archeology	Ecology				Combined with Geology MB
Archery	Shooting Sports	\$5	Yes		2 nd Year Camper and above
Art	Handicraft	\$5			
Astronomy	Ecology		Yes		Combined with Space Exploration MB
Basketry	Handicraft	\$ 18			
Camping	Outdoor Skills			Yes	Prerequisites
Canoeing	Aquatics		Yes		Swimmer
Citizenship in the Nation	J-Hawk Tech			Yes	1
Climbing	Climbing				13 years old and older
Communication	J-Hawk Tech		Yes	Yes	
Cooking	Outdoor Skills	\$5		Yes	Prerequisites ¹
Crime Prevention	Handicraft				Combined with Fingerprinting MB
Emergency Preparedness	Outdoor Skills				Prerequisites ¹
Environmental Science	Ecology			Yes	
Farm Mechanics	J-Hawk Tech	\$5	Yes		Subject to availability of Ranger Staff
Fingerprinting	Handicraft				Combined with Crime Prevention MB
First Aid	Outdoor Skills			Yes	Prerequisites
Fish and Wildlife	Ecology		Yes		Combined with Fishing MB
Fishing	Ecology				Combined with Fish and Wildlife Management
C	G,				MB
Forestry	Ecology				Combined with Nature MB
Geology	Ecology				Combined with Archeology MB
Indian Lore	Handicraft	\$ 20			3,
Insect Study	Ecology				
Kayaking	Aquatics				Swimmer / Combined with Kayaking BSA
Leatherwork	Handicraft	\$12			, ,
Life Saving	Aquatics			Yes	Swimmer, Swimming MB
Metalwork	Handicraft	\$5			
Nature	Ecology				Combined with Forestry MB
Orienteering	Outdoor Skills		Yes		·
Personal Fitness	Project COPE			Yes	Prerequisites ¹
Pioneering	Outdoor Skills				
Plant Science	Ecology				
Pottery	Handicraft	\$12			
Public Speaking	J-Hawk Tech	,			
Reptile Study	Ecology				
Rifle Shooting	Shooting Sports	\$5	Yes		
Rifle Shooting (Black Powder)	Shooting Sports	\$10			Black Powder Rifle
Scuba Diving	Aquatics	\$50			Swimmer, ¹ Combined with BSA Snorkeling
Sculpture	Handicraft	\$12			Combined with Pottery MB
Search and Rescue	Aquatics	,			
Shotgun shooting	Shooting Sports	\$15	Yes		
Small Boat Sailing	Aquatics	710	Yes		Swimmer
Space Exploration	Ecology	\$ 10	Yes		
Surveying	J-Hawk Tech	7 10	Yes		
Swimming	Aquatics		103	Yes	Swimmer
Weather	Ecology		Yes		
Welding	J-Hawk Tech	\$25	Yes		Must be 13 years old or older. Safety required long sleeve shirt, blue jeans, and leather boots. No synthetics.
Wilderness Survival	Outdoor Skills				,
Woodcarving	Handicrafts	\$12			
Woodwork	Handicrafts	\$12		1	

Other Activities

See following detailed Program listing for details

Activity	Location	Extra Fee	Age / other Limits
Baden Powell Adventure	Handicraft	\$ 10	1 st year camper below 1 st Class Rank
Basketball Tournament	Basketball Court		Advance sign up
Black Powder Shoot	Shooting Sports	\$ 7	13 or older, adult
BSA Life Guard	Aquatics		15 or older with Lifesaving Merit Badge or
			Adult
BSA Snorkeling	Aquatics		Swimmer, Combined with Scuba MB
Camp Director's Breakfast	Mabee Dining Hall		By invitation
Camp Jayhawk Ninja Hunt	Parade Ground		Advance signup
(Competition)			
Cast Iron Chef Meal and	Mabee Lodge		Tuesday dinner for all
Cobbler Cook off			
Golden Arrow (Tournament)	Shooting Sports		Advance sign up
Instructional Swim	Aquatics		
Kayaking BSA	Aquatics		16 or older, adult
Leaders Appreciation Dinner	Chandler Lodge	Free will	Advance sign up
by Wood Badge		donation	
Leaders Roundtable	Commissioner site		At least one adult leader representing each
	or TBA		unit in camp
Mile Swim	Aquatics		Swimmer
Open Climb	Climbing Center	No	Advance sign up
Open Rifle	Shooting Sports	\$ 0.50 per 5	
		shots	
Open Shotgun	Shooting Sports	\$2 per 10	13 or older, adult, enrolled in shotgun merit
		shots	badge
Open Merit Badge Workshops	Various Program		
	Areas		
Order of the Arrow Friday Day	Camp wide		Advance sign up
of Service			
Program Director's Lunch	Mabee Lodge		Youth by invitation
Senior Patrol Leaders Meeting	Mabee Lodge Patio		Senior Patrol Leader or other youth leader
			must attend from each unit
Sulfur Shell (Tournament)	Shooting Sports	\$2.00	Advance sign up
Standing Bear Intertribal	Parade Grounds		All
Swim and Water Rescue	Aquatics		16 or older, Swimmer
Training for Adults	TBA		Advance Sign up

Merit Badge and Other Activities by Program Area, Detailed Listing

Program Area

Description

Held at the swimming and boating docks on the waterfront. The aquatics area will hold merit badge sessions as well as the BSA Lifeguard and BSA Snorkeling

Location, Description of Program, Merit Badges offered.

(In parentheses, N means STEM/Nova related MB, C, U means unlimited class size or by a number limit on class size, P followed by 0 means no and P followed by specific numbers are needed perquisite requirements as numbered in the Merit Badge book, \$ followed by a number is the extra cost fee for that activity or Merit Badge.)

Programs. Need a swimsuit and towel.

Aquatics

Canoeing
Kayaking
Life Saving
Scuba Diving
Search and Rescue
Small Boat Sailing
Swimming

Merit Badges:

- Canoeing (N, C20,\$0,P0) Must be a Blue Swimmer
- Kayaking (C6, \$0, P0) Must be a Blue Swimmer
- Lifesaving (C20,\$0,P0) Must be a Blue Swimmer preferably with Swimming Merit Badge
- Scuba Diving (C6,\$50,P0) combined with BSA Snorkeling(C6,\$0,P0)
- Search and Rescue (C12, \$0, P0)
- Small Boat Sailing (N, C20, \$0, P0) Must be a Blue Swimmer
- Swimming (C20,\$0,P0) Must be a Blue Swimmer



- BSA Lifeguard (C10, \$0, P0) must be 15 years old or older and have Lifesaving and Swimming Merit Badge or be an adult leader. Be prepared to swim 550 yards.
- BSA Snorkeling (C6, \$0, P0) combined with Scuba MB (C6, \$50, P0) Must be a blue swimmer. Youth and adults. Scuba MB cannot be finished in camp. PADI Discovery dive on Wednesday night.
- Instructional Swim (CU,\$0,P0) Youth and adult
- Mile Swim (CU, \$0, P0) Must be Blue Swimmer. Practice Monday through Friday. Mile Swim on Friday. Youth and adults.
- Recreational Swim (CU,\$0,P0) Youth and adults
- Swim and Water Rescue (CU, \$0, P0) Must be over 16 years old and Blue Swimmer.

Baden-Powell Program



Held at Brownsea Island near the parade ground and the Handicraft area will be the home to the first year camper program, the Baden Powell camp and several merit badges suggested for the Baden-Powell Scouts.

- Basketry (C20,\$18,P0) Handicraft
- Fingerprinting and Crime Prevention (2 merit badges) (C20,\$0,P0) Handicraft
- Indian Lore (C18,\$20,P0) Handicraft
- Leatherwork (C16,\$12,P0) Handicraft
- Woodcarving (C16, \$12, P0) Handicraft.

The Baden-Powell Adventure will utilize staff and adult troop leadership to assist with the instruction of Tenderfoot through First Class Scout skills. Thursday will involve an overnight camp out and hike.

Program Area

Description

Location, Description of Program, Merit Badges offered.

(In parentheses, N means STEM/Nova related MB, C, U means unlimited class size or by a number limit on class size, P followed by 0 means no and P followed by specific numbers are needed perquisite requirements as numbered in the Merit Badge book, \$ followed by a number is the extra cost fee for that activity or Merit Badge.)

Ecology



Archeology
Astronomy
Environmental Science
Fish and Wildlife
Fishing
Forestry
Geology
Insect Study
Nature
Plant Science
Reptile and Amphibian Study
Space Exploration
Weather

Held at Ecology Lodge. The Ecology program includes several merit badges that involve nature.

Merit Badges:

- Archeology (C8, \$0, P0) Combined with Geology
- Astronomy (N, C20,\$0,P0) Combined with Space Exploration
- Environmental Science(C25,\$0,P0) Recommend 1st Class or higher
- Fish and Wildlife Management (CU,\$0,P0) and Fishing (C20,\$0,P0) Bring your own gear and bait (2 merit badges)
- Forestry (C15,\$0,P0) Combined with Nature
- Geology (C8, \$0, P0) Combined with Archeology
- Insect Study (C20,\$0,P0) Combined with Reptile and Amphibian Study
- Nature (C15,\$0,P0) Combined with Forestry
- Combined with Insect Study (C20,\$0,P 8a or b)
- Plant Science (C20,\$0,P0)
- Reptile and Amphibian Study (C20,\$0,P0) Combined with Insect Study
- Space Exploration (N,C20,\$10,P0) Launch locations and times TBA Combined with Astronomy
- Weather (C20,\$0,P0)

Handicraft



Art
Basketry
Crime Prevention
Fingerprinting
Indian Lore
Leatherwork
Metalwork
Pottery
Sculpture
Woodcarving
Woodwork

The Handicraft Program will be at Wingfoot Lodge. Several Merit Badges will be held at Wingfoot.

- Art (C20,\$5,P0)
- Basketry (C20,\$18,P0)
- Fingerprinting and Crime Prevention (2 merit badges) (C20,\$0,P0)
- Indian Lore (C18,\$20,P0)
- Leatherwork (C16,\$12,P0)
- Metalwork (C16,\$5,P0)
- Pottery (C8,\$12,P 5c, 7a, 7b) and Sculpture(C8,\$12,P0) (2 merit badges)
- Woodcarving (C16,\$12,P0)
- Woodwork (C12,\$12,P0)

Other Activities:

Open Workshop (CU, \$0, P0) Opportunity to work on Handicraft merit badges outside of class time.

Program Area

Description

Location, Description of Program, Merit Badges offered.

(In parentheses, N means STEM/Nova related MB, C, U means unlimited class size or by a number limit on class size, P followed by 0 means no and P followed by specific numbers are needed perquisite requirements as numbered in the Merit Badge book, \$ followed by a number is the extra cost fee for that activity or Merit Badge.)

J-Hawk Tech



Merit Badges & Nova Award

Citizenship in the Nation Communication Farm Mechanics Public Speaking Surveying Welding



The Nova Awards

There are four Nova awards for Boy Scouts. Each award covers one component of STEM—science, technology, engineering, or mathematics.

For their first Nova award, Scouts earn the distinctive Nova award patch. After that, a Scout can earn three more Nova awards, each one recognized with a separate pi (π) pin-on device that attaches to the patch.

The program area is the J-Hawk Tech Business Center.

Merit Badges include Eagle-required as well as STEM/NOVA related.

Merit Badges:

- Citizenship in the Nation(C8,\$0,P0)
- Citizenship in the World(C8, \$0, P0)
- Communication (N, C8,\$0,P0)
- Farm Mechanics (N, C6, \$5,P0) This is by appointment depending on availability of counselor and number of Participants
- Public Speaking (C8,\$0,P0)
- Surveying (N, C8, \$0, P0) Minimum class size of 2
- Welding (N, C6, \$25, P0) requires commute to private company. Age at least 13 years old. Safety required long sleeve shirt, blue jeans and leather boots. No synthetics.



Outdoor Skills

Camping
Cooking
Emergency Preparedness
First Aid
Orienteering
Pioneering
Wilderness Survival

Held at Bell Lodge, the program involves some projects and merit badges that may be better suited for older Scouts.

Merit Badges:

- Camping (C16,\$0,P4b,5e,7a,7b,8c,8d,9b,&9c) Recommend 1st Class, Need Notebook and pencil
- Cooking (C16, \$5, P0)
- Emergency Preparedness (C16,\$0,P1,2c,7,8b,8c) First Aid Merit Badge needed or taken concurrently
- First Aid (C16,\$0,P0) Recommend 1st Class
- Orienteering (N,C16,\$0,P0) Recommend 1st Class, Merit Badge Book and orienteering compass, Must attend Wednesday evening Orienteering Challenge
- Pioneering (C12,\$0,P0) Recommend 1st Class, Merit Badge Book
- Wilderness Survival (C16,\$0,PO)

Other Activities:

 Orienteering Challenge (CU, \$0, P0) Must have orienteering compass and buddy. Completes 1st Class requirement and requirements in the Orienteering Merit Badge

Program Area

Description

Location, Description of Program, Merit Badges offered.

(In parentheses, N means STEM/Nova related MB, C, U means unlimited class size or by a number limit on class size, P followed by 0 means no and P followed by specific numbers are needed perquisite requirements as numbered in the Merit Badge book, \$ followed by a number is the extra cost fee for that activity or Merit Badge.)

Shooting Sports



Archery Rifle shooting Shotgun shooting

Held at the Shooting Sports Complex on the Northeast side of camp.

Merit Badges:

- Archery (N, C12,\$5,P0)
- Rifle shooting (N,C16,\$5,P0)
- Rifle shooting (Black Powder) (N, C6,\$10,P0)
- Shotgun shooting (N,C10,\$15,P0)

Other Activities: (Scouts are given 1st Priority.)

- Black Powder Shoot (CU,\$7,P0) Must be 13 years or older
- Golden Arrow (CU,\$0,P0) Any Scout or Leader
- Open Archery (CU,\$0,P0) Any Scout or Leader
- Open Rifle (CU,\$0.50 per 5 shots, P0) Any Scout or Leader
- Open Shotgun (CU,\$2 per 10 shots, P0) Any Scout Leader
- Sulfur Shell (CU, \$2,P0)

Project COPE will be held on the COPE course. Climbing will occur at the climbing and bouldering center.

High Adventure



Project COPE
Climbing
Personal Fitness
Delaware Adventure

Merit Badges:

- Climbing (C8, \$0, P0) Closely fitting clothing allowing freedom of movement is recommended. Hiking boots are not recommended.
- Personal Fitness (C8, \$0, P 1a, 1b)

Other Activities:

- Delaware Adventure
- Open Climb (CU,\$0,P0)
- Project Cope (C16, \$20) Must be 13 by Jan.1, 2015. Closely fitting clothing allowing freedom of movement is recommended. Water Bottle.

Other Miscellaneous Activities



Most of these activities require advance registration and payment where a fee or cost is indicated.

- Camp Jayhawk Ninja Hunt (CU,\$0,P0)
- Order of Arrow, BSA Honor Society (CU, \$35 ordeal fee, P0) Locations and times to be announced. Friday Day of Service
- Senior Patrol Leader Meeting (CU, \$0, P0) Provides opportunity for youth leadership development. Times and locations to be announced
- Cast Iron Chef meal and Cobbler Cook Off (CU, \$0, P0) Tuesday's dinner. Basic ingredients provided with Troops cooking for everyone.
- Standing Bear Intertribal (CU,\$0,P0) All
- Adult Training (CU,\$0,P0)
- Leaders' Appreciation Dinner (CU,\$ 0,P0) Adult Leaders Only, sponsored by Jayhawk Area Council Training Committee
- Leaders' Meeting (CU,\$0,P0)
- Camp Director's Breakfast. Guests are invited.
- Program Director's Lunch. Guest are invited.