

Bundle 1	
Mordant	Alum
Dye	onion skins
Bundle 2	
Mordant	NA
Dye	onion skins

the little squares are felt - polyester

	Sample bundle name	Sample bundle number
<i>The name of your sample (mordant-dye)</i>	Alum- onion skins	1
	Textiles	Weight (g)
<i>Enter name of textiles (e.g., wool) and weight --></i>	100% wool	5.5
	95% Nylon, 5% Angora	
	85% Cotton, 15% Polyester	2
	TOTAL =	7.5
<i>Repeat as above for as many sample bundles as needed --></i>	onion skins	2
	Textiles	Weight (g)
	100% wool	5.5
	95% Nylon, 5% Angora	
	85% Cotton, 15% Polyester	2
	TOTAL =	7.5

Baths		
Alum for bundle 1		
Material	Amount /1g (g)	Amount (g)
textile	1	7.5
alum	0.2	1.5
water	50	375
onion skins for bundle 1		
Material	Amount /1g (g)	Amount (g)
textile	1	7.5
onion skins	0.3	2.25
water		0
onion skins for bundle 2		
Material	Amount /1g (g)	Amount (g)
textile	1	7.5
onion skins	0.3	2.25
water		0

Notes

	Alum for bundle 1	onion skins for all bundles		
Time	Temp (F)	Notes	Temp (F)	Notes
7:35 PM				in the water
7:43 PM			130 F	
8:05 PM			120 F	water is definetly changing color - looks like a dull orange
8:15 PM			110 F	added more water
8:28 PM	90 F	heat on		
8:40 PM	159 F	added textiles		
8:55 PM	195 F		138 F	off heat
9:10 PM	190 F	remove textiles		separated dye bath in half for bunde 1 and 2
9:18 PM			130 F	both bundles added to their respective dye baths
9:30 PM			160 F	alum dyebath looks way more orange and no mordant dyebath is more brown
9:40 PM			170 F	
9:50 PM			170 F	off heat
10:00 AM				textiles rinsed out and left to dry

Bundle 1			
Mordant	iron sulphate		
Dye	onion skins		
Bundle 2			
	copper sulphate		
Dye	onion skins		

	Sample bundle name	Sample bundle number
<i>The name of your sample (mordant-dye)</i>	Alum- onion skins	1
	Textiles	Weight (g)
<i>Enter name of textiles (e.g., wool) and weight --></i>	100% wool	2
	95% Nylon, 5% Angora	
	85% Cotton, 15% Polyester	0.5
	TOTAL =	2.5
<i>Repeat as above for as many sample bundles as needed --></i>	onion skins	2
	Textiles	Weight (g)
	100% wool	2
	95% Nylon, 5% Angora	
	85% Cotton, 15% Polyester	0.5
	TOTAL =	2.5

Baths		
bundle 1 - iron		
Material	Amount /1g (g)	Amount (g)
textile	1	2.5
iron sulphate	0.1	0.25
water	50	125
bundle 2 - copper		
Material	Amount /1g (g)	Amount (g)
textile	1	2.5
onion skins	0.1	0.25
water	50	125

Notes				
	bundle 1		bundle 2	
Time	Temp (F)	Notes	Temp (F)	Notes
6:10 PM	100 F	heat on	100 F	heat on
6:21 PM	160 F	wet textiles and added into iron bath	160 F	wet textiles and added into copper bath
6:25 PM	175 F	textiles seem to be picking up some color	175 F	textiles look browner, but no durastic change
6:35 PM	185 F	textiles seem to be changing color quite a bit	185 F	changed color a little, but not much
6:45 PM	190F	water looks clear, the textiles range in color, some look pretty dark	190F	water looks pretty green, but the textiles seem brown
6:50 PM	190 F	off heat	190F	off heat
7:05 PM		textiles rinsed out and left to dry		testiles rinsed out and left to dry