Instructions for Wireless Connection for Windows 7

Click on the wireless icon on the windows task bar.

Currently connected to: RVS-EC 2 Internet access Network Internet access	÷ 1	
Wireless Network Connection	on 🔺	
RVS-EC	Connected	
Idap-test		
RVS-Staff	lter-	
rvsd41guest	341	
Other Network	S ail	
Open Network and Sh	iaring Center	

Click on Open Network and Sharing Centre



Click Manage Wireless Networks

The following screen appears

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90) ▼ aff] ト Control P	anel Networ	k and Internet 🕨 Manage Wireless Ne	etworks	▼ \$7	Search Manage Wireless Networks	P
<u>F</u> ile	<u>E</u> dit <u>V</u> iew <u>T</u> ools	<u>H</u> elp					
M Wi	anage wireless n ndows tries to connec	etworks that t to these netwo	t use (Wireless Network Conr orks in the order listed below.	nection)			
Add	Adapter properties	Profile types	Network and Sharing Center				0
Netwo	rks you can view, moo	dify, and reorder	(2)				
	SCHS-Student		Security: WPA2-Enterprise	Type: Any supported		Manually connect	
	RVS-EC		Security: WPA2-Personal	Type: Any supported		Automatically connect	
Le.	2 items						

Right Click on the "SCHS-student" (Replace SCHS with your school's wireless network ssid) - Click "Properties"

Click the "Security" Tab. The following screen is what you should see. Make sure Security Type is WPA2 – Enterprise Make sure Encryption Type is AES Authentication Method is Microsoft: Protected EAP (PEAP)

Connection Security		
Security type:	WPA2-Enterprise	•]
E <u>n</u> cryption type:	AES	•
Pemember mu c	redentials for this connecti	on each
Remember my a time I'm logged a	redentials for this connection	on each
Remember my a time I'm logged a	redentials for this connection	on each
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Click "Settings"

The following screen will appear.

hen connecting:		
🔲 🛛 🔤	er certificate	
	JESE SELVELS,	
Trusted <u>R</u> oot Ce	rtification Authorities:	
Class 3 Publ	ic Primary Certification Authority	*
Equifax Sec	ure Certificate Authority	
GTE CyberT	rust Global Root	E
Microsoft Ro	oot Authority	
Microsoft Ro	oot Certificate Authority	
The second se	ant 2005 CA	
Symantec R	001 2003 CA	
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Symantec R Symantec R Do not gromp certification a elect Authenticati Gecured password	oot 2003 CA iii ot user to authorize new servers or authorities. on Method: (EAP-MSCHAP v2)	trusted
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Symantec R Symantec R Do not gromp certification a elect Authenticati ecured password Enable East Red Enforce Networ Disconnect if se Enable Identity	oot 2003 CA oot CA III ot user to authorize new servers or authorities. on Method: (EAP-MSCHAP v2) connect k Access Protection rver does not present cryptobindir Privacy	<pre>trusted Configure ng TLV</pre>
Symantec R Symantec R Do not gromp certification a elect Authenticati ecured password Enable East Re- Enforce Networ Disconnect if se Enable Identity	oot 2005 CA minimize new servers or authorities. on Method: (EAP-MSCHAP v2) connect k Access Protection rver does not present cryptobindir Privacy	trusted

Make sure the "Validate Server Certificate" checkbox is cleared. Make sure "Authentication Method" is "Secured Password (EAP-MSCHAP v2)" Click "Configure"

The following screen appears



Clear the checkbox for "Automatically use my Windows logon" Click OK

Click OK again – This will take you back to the "SCHS-Student Wireless Network Properties screen

onnection Security	1		
Security type:	WPA2-Enterprise	•]	
Encryption type:	AES	•	
Pemember my cr	d EAP (PEAP)	Settings	
Remember my cr time I'm logged o	d EAP (PEAP)	<u>S</u> ettings on each	
Remember my cr time I'm logged c	d EAP (PEAP) vedentials for this connection	<u>S</u> ettings on each	
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Remember my cr time I'm logged of Advanced setting	d EAP (PEAP)	<u>S</u> ettings on each	
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Click "Advanced Settings" on the SCHS-Student Wireless Network Properties page.

02.1X settings 802.11 setting	ngs		
Specify authentication	node:		
User authentication	•	Replace	credentials
Delete credentials f	or <mark>all</mark> users		
Enable single sign on fo	r this network		
Perform immediatel	/ before user lo	ogon	
Perform immediatel	/ after user log	ion	
Maximum delay (secon	ds):	10	*
Allow additional dial sign on	ogs to be displ	ayed during	single
This network uses and user authentica	eparate <u>v</u> irtual ation	LANs for ma	achine

Click the "802.1X Settings" Tab Check the "Specify Authentication mode" In the drop down box – Select "User Authentication" Click on the "Replace Credentials" Tab Fill in your username and password. Click OK