When you are away from home and cannot find a WiFi connection it is possible to connect your laptop to your smartphone and use its mobile data connection (tethering). However your laptop will think yippee I'm on WiFi and start to gobble up your mobile data allowance. It is not unusual to lose £30 or so a day doing this. To use the connection to only collect your emails and do a bit of surfing you most turn off two of the most data hungry Windows services. These are BITS (Background Intelligent Transfer Service) and Windows Update. To turn these off in Windows 10 follow the steps below.

DON'T FORGET TO TURN THEM BACK ON WHEN YOU ARE USING CONVENTIONAL BROADBAND AGAIN.



right-click on the Background Intelligent Transfer Service and then choose Properties

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Background Intelligent Transfer Service Properties (Local Computer) $$ $$ X						
General	Log On	Recovery	Dependencies			
Service						
Display name:		Background Intelligent Transfer Service			Set start up type to Disabl	ed
Description		Transfers files in the background using idle network		work 🔺		
Decemption		bandwidth. If the service is disabled, then any		¥		
Path to executable: C:\WINDOWS\System32\svchost.exe -k netsvcs						
Startup type:		Disabled ~		\sim	Then do the same for the Windows Update	
					Service	
		0		_		
Service	e status:	Stopped		_		
	Start	Stop	p Pause Re:	sume		
You ca from he	n specify t re.	he start para	ameters that apply when you start the	service		
Start parameters:						
			OK Cancel	Apply		
			Calicer	лрыу		
🔍 Serv	vices				- 0	×
File A	Action	View He	elp			
Services (Local)						
		Windo	ws Update	Name	^	Descri ^
				🔍 Windo	ws Media Player Network Sharin	Shares
		Description: Enables the detection, download and installation of updates for Windows		🔍 Windo	ws Mobile Hotspot Service	Provid
				🍳 Windo	ws Modules Installer	Enable
	and other programs. If this service is disabled, users of this computer will wind			🔍 Windo	ws Presentation Foundation Font	Optim
				ws Push Notifications System Ser	This s	
	or its automatic updating feature, Window				ws Push Notifications User Servic	This s
	and programs will not be able to use Wind the Windows Update Agent (WUA)			ws Remote Management (WS-M	Windc	
				🤐 Windo	ows Search	Provid
			Se Windo	ws Time	Maint	
	Windows Up WinHTTP W			😪 Windo	ows Update	Enable
				I IP Web Proxy Auto-Discovery S	WinH	
				and the second	A h = C = h =	
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<		Futana	ded (Standard /	WIRE WLAN	AutoConfig AutoConfig	The W The W >

Remember to turn them both back on when you no longer need the mobile broadband!

See below for setting up your Android hotspot

To Setup the Android mobile Hotspot

- 1. Go to Settings
- 2. Look for "Tethering and Mobile hotspot" and touch it
- 3. Choose "Mobile Hotspot"
- 4. Choose Configure often this is a symbol of three lines
- 5. Type in the name you want to call your new hotspot. Mine defaulted to AndroidAP
- 6. Create a password
- 7. Save It

On Samsung phones this can easily be turned on/off when you need it by using the pull down menu at the top of home screen

To connect to your hotspot from your laptop your need to click on the Connections symbol at the bottom right of your screen you will then see your new HotSpot in the list. Click on it and enter the password you made up in step 6 above.

You are now good to go!

