IT Fundamentals Pro: Chapter 6.7 Network Troubleshooting

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Grade	**11/12**
Unit of Study	**Information Technology Fundamentals**
Length of Unit	**52 Min**

Missouri Learning Standards	
15.1202-F: Connectivity	

Unit 6.7: Learning Targets

I can:
• Diagnose and fix network connection problems such as:
o Unplugged network cable
o Incorrect TCP/IP settings
o Faulty network cable
o Network adapter problems

Intervention and Enrichment

Assessments

MLS (Learning Goal)	Description or Location
• 15.1202-F	Ch. 6 Exam
	ITF+ (FCo-U61) Exam

Vocabulary

Ping	Tracert		

Instructional Materials

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Video/Demo
6.7.1 Network Troubleshooting Tools
6.7.2 Fix Network Adapter Problems
6.7.4 Fix a Network Connection 1
6.7.6 Fix a Network Connection 2

Lab/Activity
6.7.3 Fix Network Adapter Problems
6.7.5 Fix a Network Connection 1
6.7.7 Fix a Network Connection 2

Additional Instructional Resources

Reflections for Future Revisions