

Name _____ Date _____ Class _____

Vocabulary Study Guide
Unit 8 Construction Specialties
Chapter 31 Thermal & Acoustical Insulation

Directions

1. This study guide will help you understand and remember what you read. Before you read, think about what you know about each vocabulary term, even if it's not related to what you are learning. Write it down in the second column. Write what you would like to learn about the term in the third column. After reading the chapter, paraphrase what you learned. Write that in the fourth column.
2. Compare notes with at least one other classmate. By discussing the three types of things for each term, you will learn more than you would by yourself.

Vocabulary Term	What I Know	What I Expect to Learn	What I Learned
thermal insulation			
R-value			
building envelope			
batt			
condensation			

vapor retarder			
radiant heat			
emissivity			
acoustic insulation			
Sound Transmission Class (STC)			
Impact Noise Rating (INR)			