

TECHNOLOGY EDUCATION

CONSTRUCTION

INSULATION

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Name the three purposes of insulation.

\_\_\_\_\_

2. When one side of a wall is cold and the other is warm, which temperature will try to move to the other?

3. The three ways of transferring heat are:

\_\_\_\_\_

4. Heat will try to rise up or drop down?

5. A reflective foil is used in insulation to redirect \_\_\_\_\_ heat.

6. The purpose of a vapor barrier is to:

7. The vapor barrier is put on what side of the wall?

8. What is "R" value?

9. Name the two least expensive ways to control air infiltration.

10. Name four types of insulation.

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