

Building Information Modeling (BIM) Worksheet

Name: _____

Grades: 9-12

Directions: Use this worksheet to follow along with the Building Information Modeling (BIM) presentation.

1. What kinds of buildings have been **modeled** and **built** using BIM?

2. **How** does BIM help make planning a facility easier?

3. Why should **small stores** not purchase a BIM software?

4. What can GIS and CAD be used for, and how are they different from BIM? Would it be beneficial for a big company to use **more than one** software?

5. What other information do you think is important in BIM modeling (ex: wind flow, change over time)? Try to come up with at least 3 more examples.
 - a. _____
 - b. _____
 - c. _____