

BEAR SCOUT MODULAR DESIGN ADVENTURE



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Complete the following requirements.

1. Learn what modular design is and identify three things that use modular design in their construction.
2. Identify three benefits of using modular design.
3. Using modular-based building pieces, build a model from a set of instructions.
4. Using modular-based building pieces, build a model without using a set of instructions. The model may represent something real or imagined.
5. Using the model you made in requirement 4, create a set of step-by-step instructions on how to make your model. Have someone make your model using your instructions.
6. Share your model with your den and/or family. Explain what your model is designed to do.

