

Modular Design (On Your Own)



Modular Design is an elective adventure. If a Scout chooses to earn it, and missed the Den Meeting on November 12, then please complete these six tasks **prior to April 1, 2026**.

Tasks to Complete:

1. Read pages 250-255 in the Webelos Handbook. Explain to your parent what modular design is and tell them three things that use modular design in their construction.
2. Using Legos (or other similar modular-based building pieces), build a model without a set of instructions. **Please have a photo taken of you doing this activity and send it to me.**
3. Using what you made in requirement 2, create a set of step-by-step instructions on how to make your model. Using photos as your instructions is probably the easiest way to do this.
4. Have someone else make your model using your instructions. **Please have a photo taken of this and send it to me.**
5. Using the same pieces used in requirement 2, build another model of something different.
6. With your parent's permission, watch a video demonstrating how something was built using modular design.

Email or text all required photos to me at webelospack13@gmail.com or 702-339-2401.