

BEAR ELECTIVE ADVENTURE: MAKE IT MOVE

Additional requirement sheets and helps are available from [ScouterMom.com](https://www.scoutermom.com).

Complete all of the following. Note: BSA is retiring this adventure on May 31, 2022.

1. Create an “exploding” craft stick reaction
2. Make two simple pulleys, and use them to move objects.
3. Make a lever by creating a seesaw using a spool and a wooden paint stirrer. Explore the way it balances by placing different objects on each end.
4. Complete one of the following:
 - 4A. Draw a Rube Goldberg-type machine. Include at least six steps to complete your action.
 - 4B. Construct a real Rube Goldberg-type machine to complete a task assigned by your den leader. Use at least two simple machines and include at least four steps.