Advanced (grades 9-12 suggested)

Construct a rocket of your choice designed for a model rocket enthusiast with some experience and with a difficulty level that is appropriate for the suggested grade level, or a poster/display board on any topic in the manual.

Similar topics not included in the manual are permissible.

Rockets cannot be ready-to- fly (RTF) or have plastic fins.

Cluster engine rockets and rockets that
take an engine G or above are not per- emitted in this level.

Remote control aircraft or drone of your choice that is age/grade appropriate and compliant with FAA regulations, federal and state laws, and local ordinances.

This exhibit choice is to include a notebook or poster including how the aircraft/drone was used and aerospace skills learned.

Displaying the aircraft or drone is optional.