

## MENDEL'S MINIONS SCOUTS BSA NOVA AWARD

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

This module is designed to help you explore how genetic information affects your life every day. It is part of the Science category.

1. Choose A or B or C and complete ALL the requirements.

1A. Watch not less than three hours total of shows or documentaries that discuss genetics and/or genomics. Then do the following:

1A-1. Make a list of at least five questions or ideas from the show(s) you watched.

1A-2. Discuss two of the questions or ideas with your counselor

B. Read (not less than three hours total) about genetics or genomics. Then do the following:

1B-1. Make a list of at least five questions or ideas from each article.

1B-2. Discuss two of the questions or ideas with your counselor.

C. Do a combination of reading and watching (not less than three hours total). Then do the following:

1C-1. Make a list of at least two questions or ideas from each article or show.

1C-2. Discuss two of the questions or ideas with your counselor.

2. Complete one merit badge from the following list. (Choose one that you have not already used toward another Nova Award.) After completion, discuss with your counselor the genetic component of the merit badge you selected.

2-1. Animal Science

2-2. Bird Study

2-3. Forestry

2-4. Gardening

2-5. Insect Study

2-6. Mammal Study

2-7. Medicine

2-8. Nature

2-9. Public Health