

# Home Resource Guide

Below you will find 2 websites that we encourage both you and your student to use at home. Each bullet point represents a section on each website. Below you will find the purpose of each section, so you will know where to look for support.

**My Math Universe:** <http://mymathuniverse.com/programs/cmp3/channels/8>

- **Homework Help** – This section offers questions and hints for certain ACE questions (homework questions) in the book to help guide the student to understanding.
- **Important Concepts Per Grade Level** – This section shows the focus concepts for each unit so you know what main topics are being taught from each book.
- **Math Background Videos** – This section contains videos that reinforce some of the concepts being taught at each grade level. They can be helpful to watch when reviewing or trying to understand a concept taught in class.
- **Grade Level Glossaries** – This section goes over important terms and definitions taught at each grade level throughout the year.

**Connected Math at Michigan State:** <https://connectedmath.msu.edu/families/>

- **Homework Support** – This section provides a list of strategies and questions to ask your student to help increase understanding while working on math at home.
- **Helping with Math** – This section provides 3 unique areas – First click on the book you are using:
  1. **Concepts and Explanations** – This section provides in-depth explanations on the content discussed in class. It's a great section to help reinforce the content being taught in class.
  2. **Worked Homework Examples** – This section provides full explanations and work to some of the ACE questions (homework) in each investigation.
  3. **Math Background** – This section explains the content taught in each investigation of a book. It is very helpful when trying to gain an understanding of the content but don't know all the background information behind it.
- **FAQ** – This section explains the philosophies behind CMP3. The goal in this section is to help you understand the program and why it is taught a particular way.
- **Glossary** – A definition list for all terms used in CMP3.

## Websites

- Khan Academy: [www.khanacademy.org](http://www.khanacademy.org)
- Virtual Nerd: [www.virtualnerd.com](http://www.virtualnerd.com)
- I-Ready: [Use Chromebook to login](#)