

# **Use Your Noodle - Learn Moodle!**

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# What is Moodle?

- Course Management System (CMS)
- Originally created by Martin Dougiamas
- Based on Social Constructionist Pedagogy

# Moodle is Open Source

- Moodle Software is Free!
- Community of Developers
- Moodle can be Modified

# Moodle Worldwide

- 9791 sites from 149 countries
- 73 languages
- Primary school through University level
- Company training
- Home Schooling

# To Moodle

- On the Internet at

<http://lcmshost.com/mastery>

# Moodle Registration

- Username and password
  - No spaces
  - Underscores and periods are acceptable
- Tip: Choose a standard for usernames and passwords

# Editing Your Profile

- Fill in first name, last name and e-mail address
- Email display and activation
- Email format: Pretty HTML format
- Email digest type
- Auto-subscribe: No!
- Forum tracking: Yes
- Editing text: Use HTML editor
- Fill in city and choose country, language and timezone
- Description
- Picture

# Exploring Moodle Modules

- Click on **MLHome** in top left corner
- Choose **Exploring Moodle Modules** by clicking on course title
- “Yes” I want to enroll

# Exploring Moodle Modules

- Overview of each activity module
- Discussion Forum for each module
- Example activities

# Moodle Modules

- Assignment
- Chat
- Choice
- Forum
- Glossary
- Lesson
- Quiz
- Resource
- Scorm
- Survey
- Wiki
- Workshop

# Assignment Module

- Used to assign tasks
- Online or offline
- Allows electronic submission
- Due dates added to course calendar

# Chat Module

- “Anytime, anywhere” communication
- Scheduled or spontaneous
- Chat transcripts available

# Choice Module

- Informal survey tool
- Create questions and provide choices for participants
- Results can be posted with identities or anonymously

# Forum Module

- Provides areas for group discussions
- Can be restricted
  - Only teacher can post
  - Student can only post once
  - Posts may only be allowed in a specific time frame
- Posts can be rated

# Glossary Module

- Create course dictionaries
- Entries can be linked to use in course
- Glossary additions can be restricted
- Can allow comments or ratings

# Lesson Module

- Provide content and assess learning in one activity
- Creates a series of linked pages
- Can create flash cards or lessons with multiple branches

# Quiz Module

- Create and give online quizzes
- Variety of question formats
- Option for immediate feedback
- Questions and answers can be shuffled
- Can require password or specific network address
- Option to set time limit
- Variety of statistics provided for teacher

# Resource Module

- Tool for bringing content into the course
- Text files
- HTML files
- Links to webpages
- Video and audio clips
- Directory feature available

# SCORM Module

- SCORM refers to the standard for learning objects
  - Web pages
  - Javascript
  - Flash
- Allows incorporation of SCORM packages into course

# Survey Module

- Research-based surveys to aid teachers in making classes more effective
- COLLES—Constructivist On-Line Learning Environment Survey
- ATTLS—Attitudes to Thinking and Learning Survey

# Wiki Module

- Enables student collaboration
- Students work together to create web pages or resources
  - Students can add content or edit content submitted by others
- [Wikipedia.com](https://www.wikipedia.com)

# Workshop Module

- Tool for peer editing
  - Students submit assignment online
  - Assignments are distributed to peers
  - Students assess with rubric supplied by teacher

# Optional Modules

- Appointment
- Attendance
- Book
- Exercise
- Flash
- Hotpot
- Questionnaire
- Scheduler
- TUI
- WebWork

# Resources

- remote-Learner.net
  - michelle@remote-learner.net
  - bryan@remote-learner.net
- Moodle Community site
  - <http://moodle.org>