Learning Games Made Easy
Michelle Lomman
ACCORDING TO: Association for Talent Development

Companies spend $1,273 per employee on training

- **Reading** = 10% knowledge retention
- **Audio / Video** = 20% knowledge retention
- **Game-Based Practice** = 75% knowledge retention
Games

- Engage People
- Increase Attention
- Sustain Focus
- Improve Confidence
- Drive Higher Performance
Transform Learner Performance with Games

a library of games and an intuitive game builder that enables anyone to create, publish, and share games and track user performance in minutes

LEARN MORE
A game authoring tool that allows anyone to build games in minutes

- Jump
- Jeopardy
- Scenarios
- Trivia
- Match
- Sort-It
- Recall
- Scramble
<table>
<thead>
<tr>
<th>Game</th>
<th>Skills</th>
<th>Memorisation</th>
<th>Judgment</th>
<th>Consequences</th>
<th>Strategy</th>
<th>Simulation</th>
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<tbody>
<tr>
<td></td>
<td>• Describe • Find • Identify</td>
<td>• Memorisation</td>
<td>• Judgment</td>
<td>• Consequences</td>
<td>• Strategy</td>
<td>• Simulation</td>
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<tr>
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<td>• List • Match • Recognise</td>
<td>• Memorisation</td>
<td>• Judgment</td>
<td>• Consequences</td>
<td>• Strategy</td>
<td>• Simulation</td>
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<tr>
<td></td>
<td>• Estimate • Explain • Infer</td>
<td>• Memorisation</td>
<td>• Judgment</td>
<td>• Consequences</td>
<td>• Strategy</td>
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<tr>
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<td>• Interpret • Predict • Relate</td>
<td>• Memorisation</td>
<td>• Judgment</td>
<td>• Consequences</td>
<td>• Strategy</td>
<td>• Simulation</td>
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<td>• Administer • Calculate • Change</td>
<td>• Memorisation</td>
<td>• Judgment</td>
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<td>• Strategy</td>
<td>• Simulation</td>
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<td>• Produce • Prepare • Solve</td>
<td>• Memorisation</td>
<td>• Judgment</td>
<td>• Consequences</td>
<td>• Strategy</td>
<td>• Simulation</td>
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<td>• Appraise • Categorize • Classify</td>
<td>• Memorisation</td>
<td>• Judgment</td>
<td>• Consequences</td>
<td>• Strategy</td>
<td>• Simulation</td>
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<tr>
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<td>• Compare • Conclude • Prioritise</td>
<td>• Memorisation</td>
<td>• Judgment</td>
<td>• Consequences</td>
<td>• Strategy</td>
<td>• Simulation</td>
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<tr>
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<td>• Anticipate • Design • Assemble • Invent • Construct • Recognise</td>
<td>• Memorisation</td>
<td>• Judgment</td>
<td>• Consequences</td>
<td>• Strategy</td>
<td>• Simulation</td>
</tr>
</tbody>
</table>

**Game Skills**
- RECALL
- Jeopardy!
- Scenarios
- Scramble

**Simulation**
- Simulated, immersive environments, free roaming, and collaborative
Jump Game

Warrnambool Fast Facts

How to Play
Use the left and right arrow keys on your keyboard to jump from platform to platform to get as high as you can.

Question
How far from Melbourne is Warrnambool?

- 263kms
- 196kms
- 312kms
- 242kms
Jump Game

GAME OVER

Final Height: 32,505
High Score: 65,872
Questions Answered: 4/5
Percent Complete: 80%

Keep playing to improve your score!

Play Again
Logout
Leaderboard

LEADERBOARD

#3 Lomman, M... | 32,505
1 Edwards, ... | 54,247
2 Wilson, J... | 42,621
3 Lomman, M... | 32,505
4 Mentha, P... | 26,654
5 Johnson, ... | 26,191
6 McLeod, P... | 22,622
7 Poole, Sa... | 9,140
8 --- | ---
9 --- | ---
10 --- | ---

Back
Trivia Game

Which feature allows you to quickly track student progress?

Select the correct answer from the choices below:

- Announcements
- Progress
- Online Users
- Upcoming

SWTAFE Online can be accessed on mobile devices using which of the following?

Select all of the correct answers from the choices below and press "Submit".

- Moodle Mobile App
- Web browser

Moodle supports direct messaging to students:

Select the correct answer from the choices below:

- Yes
- No
Scenario Game

Emergency

Start Game

Scenarios for Moodle

The game gives you a chance to explore the new scenario game available for our Moodle courses.

Continue
Scenario Game

You work in an office that presents minimal workplace hazards. You walk into the courtyard and find a colleague collapsed on the ground. What would be your first action?

Select the correct answer from the choices below.

- Check their breathing
- Check for Dangers
- Shake them

Correct

You need to check if they respond to stimuli. The 'COWS' acronym is a good method to remember: Can you hear me? Open your eyes. What's your name? Squeeze my hands and let go.

Assess the person for a response

- Check their breathing
- Send for help
Scenario Game

GREAT JOB!
YOU SCORED
1,165 POINTS!

LEADERBOARD

<table>
<thead>
<tr>
<th>Rank</th>
<th>Name</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Sandra</td>
<td>4,111</td>
</tr>
<tr>
<td>2</td>
<td>Darrel</td>
<td>4,085</td>
</tr>
<tr>
<td>3</td>
<td>Peter</td>
<td>4,039</td>
</tr>
<tr>
<td>4</td>
<td>Leeon</td>
<td>1,758</td>
</tr>
<tr>
<td>5</td>
<td>Lomman, Michelle</td>
<td>1,165</td>
</tr>
<tr>
<td>6</td>
<td>Lomman, Michelle</td>
<td>525</td>
</tr>
</tbody>
</table>

PLAY AGAIN
LOGOUT
LEADERBOARD

BACK TO MENU
Match

Digital Age

Start

How to Play

Slide a tile horizontally or vertically to swap it with another tile. Align 3 or more tiles vertically or horizontally to make a match.

Include a question box in a match to take a quiz. Correct answers win Powerups!

Stumped? Click on the search button for a match clue!

Go!
Match

What is screen casting?
- Creating video with a green screen
- A form of artwork
- Recording what is happening on computer screen

What is screen casting?
- Creating video with a green screen
- A form of artwork
- Recording what is happening on computer screen

CONGRATULATIONS!
You unlocked the following rewards:
- Caught in the Cross-fire
Tap anywhere to continue
CONGRATULATIONS!
You unlocked the following rewards:

- The Shuffer

Tap anywhere to continue

LEVEL 1 FINISHED!

SCORE: 5550
You answered 2/4 questions correctly.
Keep playing to answer more questions!

Next Level
Quit
Match

GAME OVER
Score: 5,550
High Score: 5,550
Questions Answered: 4/13
Percent Complete: 30%

Keep playing to improve your score!

Restart
Quit
Leaderboard

LEADERBOARD
#4 Lomman, M... 5,550
1 Edwards, ... 30,850
2 Poole, S... 19,300
3 Wilson, J... 14,600
4 Lomman, M... 5,550
5 Mentha, P... 4,400
6 Gillson, ... 1,200
7 Edwards, ... 0
8 Edwards, ... 0
9 --- ---
10 --- ---
Scramble

Communication

START
Scramble

In order to show ____ for those from different cultures, we need to display culturally sensitive communication.

TCPESER

In order to show ____ for those from different cultures, we need to display culturally sensitive communication.

RESPECT
Scramble

When exchanging information, you should have open body language and use clear, accurate language.

Score: 294

When exchanging information, you should have open body language and use clear, accurate language.

Score: 425

BRILLIANT! +0 PTS
Scramble

GAME OVER

Your score is: 425
Correct answers: 3/10

LEADERBOARD

Great job, Lomman, Mic... 1 Score: 425 Rank: #1
1 Lomman, Mic... 425
2 Edwards, Da... 257
3 Edwards, Da... 8
Recall

Health & Safety

How To Play
You will be presented a series of pictures to study quickly but carefully.
When you are prepared to answer questions about the pictures, click the button.

How To Play
The less time you spend studying the picture, the more points you will earn.
When answering the questions you may click the "Replay" button to peak again, but be careful, your potential points will continue to decrease!

Back            Done
Recall

Question 1/2
What are the hazards in this office kitchen?
- Burns
- Slips
- Falls

Value: 1675

Question 2/2
What is the most immediate danger to the woman?
- Electrocutioin
- Tripping
- Burns
Recall

GAME OVER
Your score is: 20,800
Question answered: 11/17
Percent answered correctly: 65%

LEADERBOARD
<table>
<thead>
<tr>
<th>Name</th>
<th>Score</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lomman, Mi...</td>
<td>20,800</td>
<td>#5</td>
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<tr>
<td>Poole, J...</td>
<td>27,175</td>
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<tr>
<td>Gillson, J...</td>
<td>24,625</td>
<td>7</td>
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<tr>
<td>Poole, S...</td>
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</tbody>
</table>

Play Again
Main Menu
Leaderboard

moodlemoot
# Sort It

## Injuries

**Game Over**

<table>
<thead>
<tr>
<th>Your Rank</th>
<th>Your Score</th>
<th>Rounds Completed</th>
<th>Percent Complete</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>1418</td>
<td>3 / 3</td>
<td>100%</td>
</tr>
</tbody>
</table>

**Leaderboard**

<table>
<thead>
<tr>
<th>Rank</th>
<th>Name</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Edwards, John</td>
<td>1803</td>
</tr>
<tr>
<td>2</td>
<td>Gillson, Jane</td>
<td>1588</td>
</tr>
<tr>
<td>3</td>
<td>Lomman, Michelle</td>
<td>1418</td>
</tr>
<tr>
<td>4</td>
<td>Anonymous</td>
<td>831</td>
</tr>
<tr>
<td>5</td>
<td>Anonymous</td>
<td>688</td>
</tr>
</tbody>
</table>
Theme
Add Questions

Start off easy and increase difficulty gradually

Provide in-game feedback to ensure knowledge growth
Translate, Publish
Discount code: MoodleMoot2019
Valid July 1st - August 1st 2019

PLAY PASS
$1,499 /Year
- Choose One Game (from our 8 game library)
- 1 Creator (+$499 for each additional admin)
- 2,500 Players
- Registration
- eLearning / mLearning Mode
- Instructor Led Training Mode
- Unlimited Questions
- Leaderboard
- Dashboard Analytics
- Exportable Analytics
- SCORM
- Authorized User List
- Custom URL

PLAY PACK
$5,999 /Year
- Entire 8 Game Library
- All features from Play Pass

PLAY ON
Contact Us for Pricing on
- All features from PLAY PACK
- Additional Admins
- Additional Players
- Custom Branding

50% off
Play Sample Games

thetrainingarcade.com

50% off

Discount code: MoodleMoot2019
Valid July 1st - August 1st 2019
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