







XCAPE: Breakout Challenges for Developing Transversal Skills

Project Number: 2019-1-IS01-KA202-051133

Prototype Digital Breakouts for Critical and Creative Thinking

Expert Level (Common Storyline)

Developed by ECQ Ltd., Bulgaria







IO1 – Digital Breakouts

1. Basic information

1.1 Title

Lucky L. in the Land of Fire & Ice

1.2 Competences addressed

Competence	Thread	Level	Description
Critical and Creative Thinking	Knowledge	Expert	Theoretical knowledge of: - how creative and critical thinking can be applied to complete a given complex task. - how to use in practice different thinking approaches.
Critical and Creative Thinking	Skills	Expert	 Apply critical and creative thinking skills to solve a complex riddle or challenge; Analyse, find and combine different approaches and resources to find a suitable solution of problems.
Critical and Creative Thinking	Attitudes	Expert	 Understanding of how creative and critical thinking can be applied to realworld problems. Awareness of how to critically evaluate the information presented.





1.3 Introduction

You take the first plane from Sofia to Reykjavik and after a 9-hour journey you finally arrive in Iceland. There is a big billboard right after you leave the baggage hall – "Welcome to Iceland – the land of fire and ice! Home to glaciers, volcanoes, and treasures! Are you ready for adventure?"

Level

Expert

Cover image



Image 17 on Dropbox

2. Challenge pages.

Each challenge page has the following information; Copy this template for each page of your challenge





Page number 2

2.1 Title

Lucky L. In the Land of Fire & Ice- Expert Level - Challenge 1

2.2 Content

"Yes, I am ready!", you said to yourself, but you have no idea where to start. Then you saw these small numbers written on the billboard: 63.6314,-19.6083.

These numbers must be indicating something...but what?

2.3 Type

Test page

2.4. Attachment(s)



Image 18 on Dropbox

2.5 Page Challenge (optional)

Question

- Name the place you should go next. (HINT: use CAPITAL LETTERS in the answer. Type the name in Icelandic.)

Correct answer EYJAFJALLAJÖKULL

2.6 Congratulate the Learner

Well done, you have correctly guessed the place where you should go next!





Page number 3

3.1 Title

Lucky L. in the Land of Fire & Ice- Expert Level - Challenge 2 & 3

3.2 Content

You arrive at the Eyjafjallajökull volcano, but there is no one there. This is strange. Suddenly, you hear a loud voice coming from the bowels of the mountain:

- "Hello, Lucky L.! You have come a long way to get here, and I will help you with your journey, but before that, I need to ask you a few questions".

3.3 Type

Test page

3.4. Attachment(s)

99



Image 19 on Dropbox

3.5 Page Challenge (optional) Question 1

- "I am not alive, but I grow; I don't have lungs, but I need air; I don't have a mouth, but water kills me. What am I?" (HINT: use CAPITAL LETTERS in the answer)





Correct answer

FIRE

Question 2

- "The more you take, the more you leave behind. What am I?" (HINT: use CAPITAL LETTERS in the answer.)

Correct answer

FOOTSTEPS

3.6 Congratulate the Learner

Well done, Lucky L., you have correctly answered all the questions! I wish your footsteps find their way to the treasure!

Page number 4

4.1 Title

Lucky L. in the Land of Fire & Ice- Expert Level - Challenge 4

4.2 Content

You stand there with your heart racing as you expect the voice to tell something more..., but nothing happened.

"Hey", you said.

Empty silence.

You waited for something or someone, for the next clue, but after all, there was nothing. You realise that you are alone, stuck in repeated, anxious thinking. You face one of the worst enemy of confident and creative thinking — block, feeling stuck. In order to continue the journey you need to prove that you know how to braking through creative blocks.

Check out these links:

- 1. https://www.creativeblog.com/qraphic-design-tips/20-expert-tips-to-beat-creative-block-123523
- 2. https://www.youtube.com/watch?v=LV37opeiihE
- 3. https://speakerhub.com/skillcamp/60-ideas-and-quotes-breaking-through-creative-block

4.3 Type

Test page

4.4. Attachment(s)





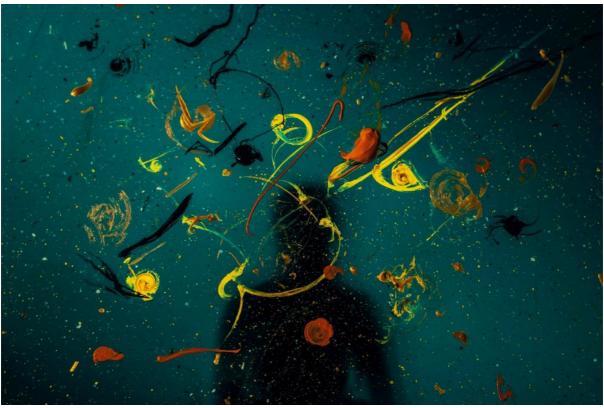


Image 20 on Dropbox

4.5 Page Challenge (optional)

Question: Enter at least three ways to overcome creative block?

(HINT: use CAPITAL LETTERS)

Correct answer

Open answer

4.6 Congratulate the Learner

You are great! You have overcome this obstacle – your creativity is back!

Page number 5

5.1 Title

Lucky L. in the Land of Fire & Ice- Expert Level - Challenge 5

5.2 Content

- "Now, when your inspiration is back, you have one last task to do.", the loud voice was back again.
- "You have to think about the people that could be in your shoes, needing to find their inspiration and creativity again. You should prepare a **Creativity Tip Sheet** a short inspiration guide for the next generation of adventurers."

5.3 Type

Test page





5.4. Attachment(s)

1. Creativity Tip Sheet Template

5.5 Page Challenge (optional)

Question:

Your task is to fill in the attached template. Research and collect more information about different creativity techniques. Apply strategies to stay open-minded and look for inspiration in nonobvious places. Feel free to design your Creativity Tip Sheet, as you want. Be creative – this is your legacy!

Once you are done, you may submit the application form below! Enjoy the process!

Correct answer

Open answer

5.6 Congratulate the Learner

Congratulations, Lucky L.! You really did a great job! Now you know what the real treasure is – your inner power of critical and creative thinking. The power to be open-minded, to be inspired and to inspire others!











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