

# MAGICAL LEADERS

## MISSION KENENG



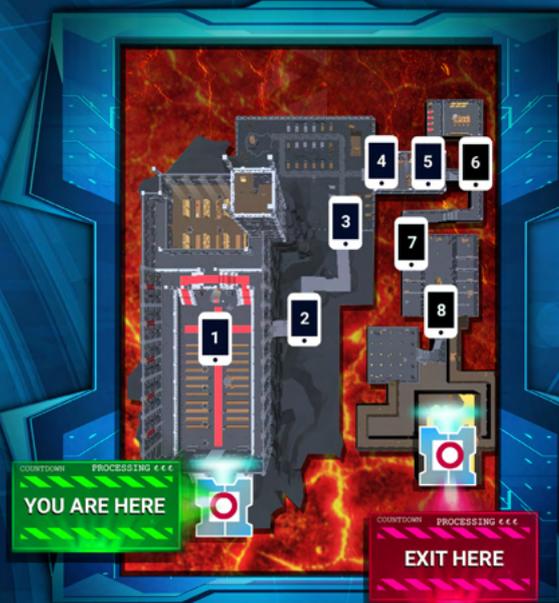
MISSION LOG



## CHALLENGE 6 - DARK DUNGEON

### CHALLENGE 6

Your challenge is to work your way through the Dark Dungeon. Find the phones. Complete your mission log and report back to Soportar.



CONTINUE



# CHALLENGE 6 - DARK DUNGEON

## PUPIL SHEETS

1 Copy/  
Pupil (excls.  
Peer Team)



## PUPIL OVERVIEW



Your Challenge is to explore the Dark Dungeon, find the 8 phones and unlock the collectible. This Challenge is about **Critical Thinking**. Venture owners and people in general use critical thinking to make effective decisions every day.

You can make better decisions with facts. Decisions made with opinions are not as

good. The checklist below can help you identify if something is a fact:

- Can we check if it is true (verify).
- Based on research.
- Accepted by all people (universal).
- Not open to questions (not debatable).

This checklist can help us identify if something is an opinion:

- A belief or judgement about something.
- Based on personal view.
- Not accepted by all people.
- Open to questions (debatable).





## CHALLENGE 6 - DARK DUNGEON

Critical thinking is about evaluating/ examining an item based on facts. In Challenge 2 we spoke about the New Value Creator Innovation Process having 2 parts:



- Ideate
- Evaluate

The solar panel challenge from Challenge 5 has to fulfil the requirements of the UN Sustainable Development Goal 7 - Affordable and Clean Energy. To evaluate your project think of questions and what facts you can use.

Well done, you are nearly finished Part 1 Mission Keneng. Finally, plan your celebration event with your teacher.



### HERE ARE THE KEY MESSAGES

- Make better decisions with facts. Decisions made with opinions are not as good.
- Critical thinking is about evaluating/ examining an item based on facts.
- The New Value Creator Innovation Process has 2 parts
  - Ideate
  - Evaluate



# CHALLENGE 6 - DARK DUNGEON

## CLASSROOM ACTIVITY 1

### FACT OR OPINION?

Use the table below to check if the statements below are facts or opinions.

| FACT OR OPINION                        |                                       |
|--|---------------------------------------|
| FACT                                   | OPINION                               |
| CAN WE CHECK IF IT IS TRUE (VERIFY)    | A BELIEF OR JUDGEMENT ABOUT SOMETHING |
| BASED ON RESEARCH                      | BASED ON PERSONAL VIEW                |
| ACCEPTED BY ALL PEOPLE (UNIVERSAL)     | NOT ACCEPTED BY ALL PEOPLE            |
| NOT OPEN TO QUESTIONS (NOT DEBATEABLE) | OPEN TO QUESTIONS (DEBATEABLE)        |



### Fact or Opinion?

Manchester United are the worst soccer club in England.



### Fact or Opinion?

The Earth is not the smallest planet in the solar system.



### Fact or Opinion?

Ireland is the smallest country in Europe.



# CHALLENGE 6 - DARK DUNGEON

## CLASSROOM ACTIVITY 2

### EVALUATE YOUR SOLUTION IDEAS

For each of your solution ideas for your solar panel from Classroom Activity 2 in Challenge 5, evaluate each solution against the questions listed below:



#### DOES IT PRODUCE HEAT?

| Idea 1 | Idea 2 | Idea 3 |
|--------|--------|--------|
|        |        |        |

#### IS IT MADE FROM RECYCLED ITEMS FROM OUR HOUSE?

| Idea 1 | Idea 2 | Idea 3 |
|--------|--------|--------|
|        |        |        |

#### IS THE ENERGY AFFORDABLE?

| Idea 1 | Idea 2 | Idea 3 |
|--------|--------|--------|
|        |        |        |

#### IS THE ENERGY CLEAN?

| Idea 1 | Idea 2 | Idea 3 |
|--------|--------|--------|
|        |        |        |





# CHALLENGE 6 - DARK DUNGEON

## FEEDBACK SHEET

Enter the date

\_\_\_\_/\_\_\_\_/\_\_\_\_

Enter the team members' names of today's Peer Educators

TEAM MEMBERS ARE:

|  |
|--|
|  |
|  |
|  |
|  |

On your own answer yes or no to each question below. Then add up the score.

| Success Criteria  | Achieved? (Y/N)                       |
|---|---------------------------------------|
| Everybody in the presenting group contributed.                                      |                                       |
| Peer Educators tried to speak clearly.  |                                       |
| Peer Educators tried to sound enthusiastic.   |                                       |
| Peer Educators tried to stimulate discussion amongst the rest of the class.         |                                       |
| Peer Educators tried to encourage each group to feedback their thoughts / comments. |                                       |
| <b>TOTAL YES:</b> <input type="text"/>  | <b>TOTAL NO:</b> <input type="text"/> |



In your groups, list 3 things today's team did well.

|  |
|--|
|  |
|  |
|  |



In your groups, note one item that would make the presentation even better if.

|  |
|--|
|  |
|--|





# CHALLENGE 6 - DARK DUNGEON

## HOME ACTIVITY

### MISSION LOG

Write down below your takeaways from your challenge today:

[Large blank white area for writing takeaways]



### IT'S COOL TO BE ME

Look at yourself in the mirror and say "it's cool to be me" every day for the next five days.





## CHALLENGE 6 - DARK DUNGEON

### HOME ACTIVITY

#### PREPARE FOR THE CELEBRATION EVENT

Invite your parent/carer to observe the celebration event. Think of some ideas together for your PowerPoint presentation, song/ rap, TV ad, practical demonstration or any other format your group chose.



Parent/ Guardian signature

# MAGICAL LEADERS

## CHALLENGE 6 - DARK DUNGEON



HANG ME ON YOUR BEDROOM WALL

### CRITICAL THINKING

#### MAKE BETTER DECISIONS WITH FACTS

- F** FOUNDATION IN RESEARCH
- A** ACCEPTED BY ALL PEOPLE
- C** CHECKED TO BE TRUE
- T** TOTALLY CLOSED TO QUESTIONS



| FACT   | OPINION                               |
|--|---------------------------------------|
| <b>F</b> FOUNDATION IN RESEARCH                      | BASED ON A PERSONAL VIEW              |
| <b>A</b> ACCEPTED BY ALL PEOPLE (UNIVERSAL)          | NOT ACCEPTED BY ALL PEOPLE            |
| <b>C</b> CHECKED TO BE TRUE (VERIFIABLE)             | A BELIEF OR JUDGEMENT ABOUT SOMETHING |
| <b>T</b> TOTALLY CLOSED TO QUESTIONS (NOT DEBATABLE) | OPEN TO QUESTIONS                     |

DECISIONS MADE WITH OPINIONS ARE NOT AS GOOD  
" I THINK MANCHESTER UNITED ARE GOOD "



CRITICAL THINKING INVOLVES EVALUATING/ EXAMINING AN ITEM BASED ON FACTS



DOES IT PRODUCE HEAT?

IS IT MADE FROM RECYCLED ITEMS FROM OUR HOUSE?

IS THE ENERGY AFFORDABLE?

IS THE ENERGY CLEAN?



