

The Great Escape from *The Thornberry Manor*

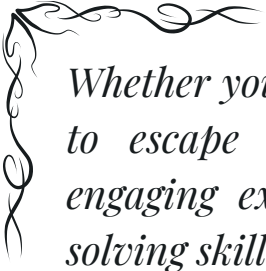
Get ready for an exciting paper-based escape room adventure set in the mysterious *Thornberry Manor*! This game offers a unique blend of puzzle-solving, critical thinking, and imaginative exploration, all from the comfort of your own home.

WHAT TO EXPECT:

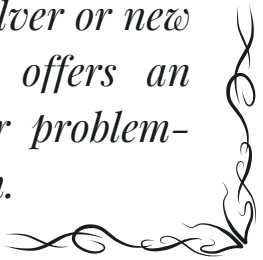
- A thrilling journey through Thornberry Manor's intriguing rooms
- Three captivating chapters, each with multiple rooms to explore
- A variety of mind-bending puzzles, riddles, and challenges
- The satisfaction of uncovering hidden codes to progress

GAME FEATURES:

- Easy to set up: Just print and play!
- Designed for solo play or group collaboration
- Hints available for when you need a little extra help
- No special equipment required – just your wits and maybe a mirror!



Whether you're an experienced puzzle solver or new to escape rooms, Thornberry Manor offers an engaging experience that will test your problem-solving skills and spark your imagination.



This is the First Chapter on the game. You'll need to acquire two more Chapters to uncover all the secrets and solve all the puzzles that are hidden within the Thornberry Manor.



Chapter 1

The Basement

BEFORE YOU BEGIN:

- Print all pages of the game materials.
- Each sheet is labeled with the room name it belongs to.
- Keep the sheets organized by room for a smooth experience.

TO SUCCEED, YOU MUST:

- Explore each room carefully.
- Complete tasks and solve puzzles within.
- Uncover the hidden 3-digit code for each room.
- Use the code to "unlock" and proceed to the next room.

Your mission is to navigate through the rooms of Thornberry Manor to find your way to escape.

IMPORTANT RULES:

- Always verify your answer before moving to the next room. The answer will be written on the bottom of the last page of the room like this:

The answer →

- Proceed only if you're certain your solution is correct.
- Take your time and enjoy the challenge!

NEED A HINT?

If you're stuck, don't worry! Hints are available, but with a twist:

1. Find the hint section for your current room.
2. Hold the hint sheet up to a mirror to reveal the clue.
3. Use hints wisely - the thrill is in the solve!

ARE YOU READY TO ACCEPT THE CHALLENGE? THORNBERRY MANOR AWAITS.

Let the adventure begin!



Hints

HOW TO READ THE ANSWER?

Hold the paper flat right in front of your eyes looking at it from the side – like the arrow suggests. The 3 numbers should become visible now!

I. THE EMPTY BASEMENT ROOM

Matches	Count how many matches are unused.
Long scratches	Lift the paper to your eyes and turn it so you would be seeing not the front, but the edge of the paper. The eye symbol suggests the direction from which to look.
Symbols on the wall	Use the decoder on the crumpled note to read the message. Each letter is represented with a different combination of lines and dots.

II. THE SCIENCE LABORATORY

Potions	Blue and yellow make green. Which two colors make orange? Add the numbers of those potions.
Periodic elements table	The numbers on the note represent the atomic numbers of the elements. Use the abbreviations of those elements to make up words.
Photos	The clouds in each photo form a letter. Rearrange the photos to read a number.

III. THE GAME ROOM

Chess	Use the note to “finish” the game. Then the chess pieces in the fourth row will form an answer.
Pool	Starting from the arrow, indicate each of the balls, numbers and do the required operations.
Newspaper	Find the words in the text that are written in bold. Cross them out in the word puzzle. The words can also be written backwards and diagonally. After crossing all the words – read the message that is left.

IV. THE BASEMENT DOOR

The answers of the riddle are: Symbols on the wall, Potions, Periodic table of elements, Chess, Pool, Newspaper (deduction).



I. THE EMPTY BASEMENT ROOM

You open your eyes.

The harsh glare of a single bare bulb assaults your vision, causing you to wince. As your eyes adjust, the stark reality of your surroundings comes into focus. You find yourself in a basement room, its walls made of cold, unforgiving concrete. The space is oppressively barren, devoid of any comforts or furnishings.

As you push yourself up from the hard floor, your gaze is drawn to a series of scratches and carvings etched into the concrete walls. They seem deliberate, not random marks of frustration. Could they hold some meaning?

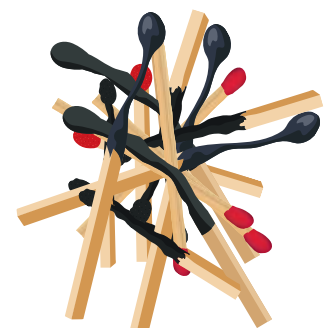
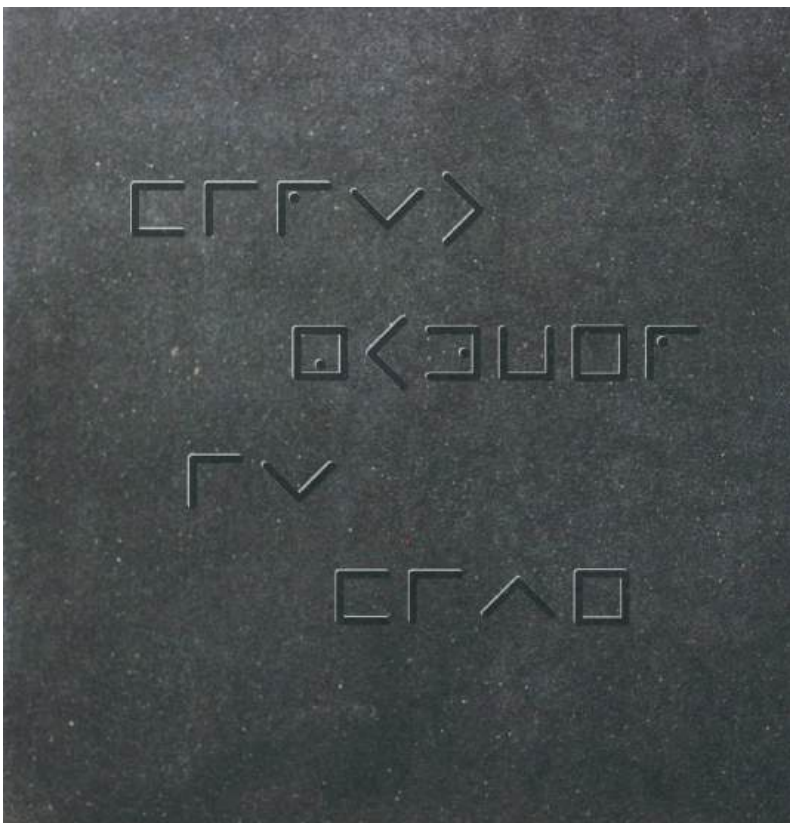
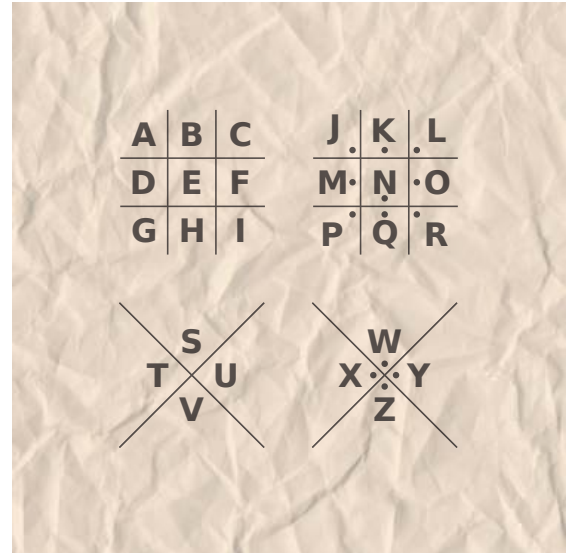
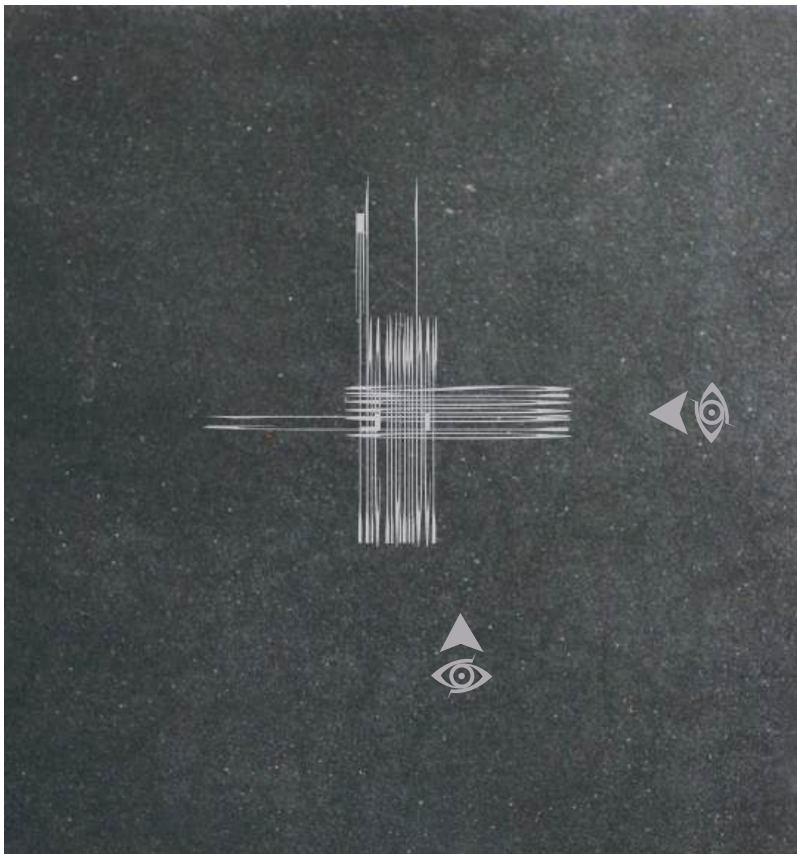
Your eyes then fall upon a small sheet of paper lying in the corner. It seems out of place in this austere environment, a potential lifeline in a sea of gray.

Next to the paper, you notice a small pile of matches scattered haphazardly on the floor. Some are burnt and used, their charred ends telling silent stories, while others remain pristine and unused. The contrast between the used and unused matches catches your attention, hinting at a possible clue.

As you take in your surroundings, you notice a heavy metal door on one wall. It's your only apparent way out, but it's secured by a padlock requiring a three-digit combination. The realization dawns on you: to escape this room, you must decipher the code.

With nothing but your wits, the mysterious wall markings, the enigmatic sheet of paper, and the curious pile of matches, you begin to piece together the puzzle that stands between you and freedom. The clock is ticking, and every second feels like an eternity in this concrete prison. Can you crack the code and unlock the door to your escape?

I. The Empty Basement Room



The answer →





II. THE SCIENCE LABORATORY

As the heavy door of the basement room swings open, you step cautiously into a new environment, your senses immediately overwhelmed by the stark contrast to your previous confinement. You find yourself standing in what appears to be a sophisticated science laboratory.

Your eyes are drawn to the countless glass vials that line the shelves, each filled with liquids of various colors and viscosities. They catch the light, creating a kaleidoscope of hues across the room. You wonder if these mysterious substances hold any clues to your predicament.

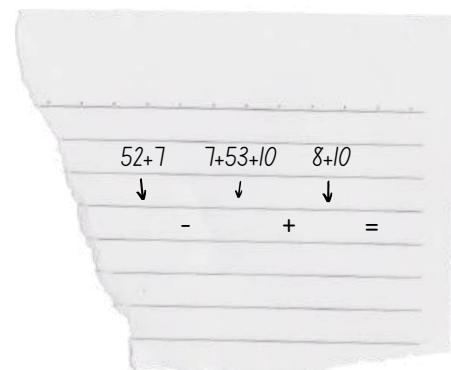
A massive periodic table dominates one wall, its familiar grid of elements seeming both comforting and ominous in this strange setting. Could the key to your escape be hidden within this fundamental map of matter?

In one corner, your attention is caught by a thick, dark curtain. It seems out of place in this clinical environment. A small sign above it reads "Darkroom: Photo Development in Progress." What secrets might be hidden behind this veil of secrecy?

As you take in your surroundings, your gaze falls upon another locked door. Once again, a padlock awaits a three-digit code. The familiar sight sends a chill down your spine as you realize your ordeal is far from over.

Armed with your wits and surrounded by the tools of scientific discovery, you face your next challenge. The periodic table, the mysterious vials, and the enigmatic darkroom – all potential sources of the code you need to progress.

Time seems to move differently in this laboratory of secrets. Can you unravel the scientific mysteries that surround you and find the combination that will lead you to your next step towards freedom?



The Periodic Table of the Elements

The Periodic Table of the Elements																		18 VIII A 8A																																																																	
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1 H Hydrogen 1.00794 1.008																		2 He Helium 4.002602 4.0026																																																																	
3 Li Lithium 6.941 6.94	4 Be Beryllium 9.012182 9.0122															5 B Boron 10.811 10.81	6 C Carbon 12.0107 12.011	7 N Nitrogen 14.0067 14.007	8 O Oxygen 15.9994 16.00	9 F Fluorine 18.998463 19.00	10 Ne Neon 20.1797 20.18																																																														
11 Na Sodium 22.98976 22.99	12 Mg Magnesium 24.3050 24.31	13 Al Aluminum 26.981538 26.98	14 Si Silicon 28.0855 28.09	15 P Phosphorus 30.97376 30.97	16 S Sulfur 32.065 32.07	17 Cl Chlorine 35.453 35.45	18 Ar Argon 39.948 39.95											19 K Potassium 39.0983 39.10	20 Ca Calcium 40.078 40.08	21 Sc Scandium 44.95591 44.96	22 Ti Titanium 47.867 47.87	23 V Vanadium 50.9415 50.94	24 Cr Chromium 51.9961 52.00	25 Mn Manganese 54.93804 54.94	26 Fe Iron 55.845 55.85	27 Co Cobalt 58.9332 58.93	28 Ni Nickel 58.6934 58.69	29 Cu Copper 63.546 63.55	30 Zn Zinc 65.38 65.39	31 Ga Gallium 69.723 69.72	32 Ge Germanium 72.64 72.64	33 As Arsenic 74.9216 74.92	34 Se Selenium 78.96 78.96	35 Br Bromine 79.904 79.90	36 Kr Krypton 83.798 83.80																																																
37 Rb Rubidium 85.4678 85.47	38 Sr Strontium 87.62 87.62	39 Y Yttrium 88.90585 88.91	40 Zr Zirconium 91.224 91.22	41 Nb Niobium 92.90638 92.91	42 Mo Molybdenum 95.96 95.96	43 Tc Technetium 98.906 98.91	44 Ru Ruthenium 101.07 101.07	45 Rh Rhodium 102.9055 102.91	46 Pd Palladium 106.42 106.42	47 Ag Silver 107.8682 107.87	48 Cd Cadmium 112.411 112.41	49 In Indium 114.818 114.82	50 Sn Tin 118.710 118.71	51 Sb Antimony 121.757 121.76	52 Te Tellurium 127.60 127.60	53 I Iodine 126.9044 126.90	54 Xe Xenon 131.29 131.30	55 Cs Caesium 132.9054 132.91	56 Ba Barium 137.327 137.33	57 La Lanthanum 138.9047 138.90	58 Ce Cerium 140.12 140.12	59 Pr Praseodymium 140.9076 140.91	60 Nd Neodymium 144.24 144.24	61 Pm Promethium 144.9127 144.91	62 Sm Samarium 150.36 150.36	63 Eu Europium 151.964 151.96	64 Gd Gadolinium 157.25 157.25	65 Tb Terbium 158.925 158.93	66 Dy Dysprosium 162.50 162.50	67 Ho Holmium 164.9303 164.93	68 Er Erbium 167.259 167.26	69 Tm Thulium 168.9342 168.93	70 Yb Ytterbium 173.054 173.05	71 Lu Lutetium 174.967 174.97	72 Hf Hafnium 178.49 178.49	73 Ta Tantalum 180.9478 180.95	74 W Tungsten 183.84 183.84	75 Re Rhenium 186.207 186.21	76 Os Osmium 190.23 190.23	77 Ir Iridium 192.222 192.22	78 Pt Platinum 195.084 195.08	79 Au Gold 196.9665 196.97	80 Hg Mercury 200.59 200.59	81 Tl Thallium 204.3833 204.38	82 Pb Lead 207.2 207.2	83 Bi Bismuth 208.9804 208.98	84 Po Polonium 209 209	85 At Astatine 210 210	86 Rn Radon 222 222	87 Fr Francium 223 223	88 Ra Radium 226 226	89 Ac Actinium 227 227	90 Th Thorium 232.0377 232.04	91 Pa Protactinium 231.0368 231.04	92 U Uranium 238.0289 238.03	93 Np Neptunium 237.0481 237.05	94 Pu Plutonium 244.0642 244.06	95 Am Americium 243.0613 243.06	96 Cm Curium 247.0764 247.08	97 Bk Berkelium 247.0713 247.07	98 Cf Californium 251.0833 251.08	99 Es Einsteinium 252.0833 252.08	100 Fm Fermium 257.10528 257.11	101 Md Mendelevium 258.10528 258.11	102 No Nobelium 259.10528 259.11	103 Lr Lawrencium 262.10528 262.11	104 Rf Rutherfordium 261.10528 261.11	105 Db Dubnium 262.10528 262.11	106 Sg Seaborgium 266.10528 266.11	107 Bh Bohrium 264.10528 264.11	108 Hs Hassium 277.10528 277.11	109 Mt Meitnerium 268.10528 268.11	110 Ds Darmstadtium 271.10528 271.11	111 Rg Roentgenium 272.10528 272.11	112 Cn Copernicium 285.10528 285.11	113 Nh Nihonium 284.10528 284.11	114 Fl Flerovium 289.10528 289.11	115 Uup Ununpentium 288.10528 288.11	116 Lv Livermorium 293.10528 293.11	117 Uus Ununseptium 294.10528 294.11	118 Uuo Ununoctium 294.10528 294.11	119 Ts Tennessine 289.10528 289.11	120 Og Oganesson 294.10528 294.11

Atomic mass

1.00794

1

Atomic number

Chemical symbol

H

Name

Hydrogen

1312.0

2.20

Electronegativity

First ionization potential

The answer →





III. THE GAME ROOM

With a sudden adrenaline rush, you input the combination – the exit is unlocked. Though something tells you to turn back. Among the scattered papers on the desk, you find a little note that seems out of place. You decide to take it, even though you are not sure yet, what the use of it would be.

Now you leave the room. The door of the science lab clicks shut behind you, and you find yourself in yet another room of this mysterious mansion. You've entered what appears to be a lavish game room, a stark contrast to the utilitarian spaces you've navigated so far.

A magnificent pool table dominates the center of the room, its green felt contrasting with otherwise dull color scheme of the room. There are signs that somebody has been practicing their precision here.

In one corner, an intricately carved chess set sits on a small table. The pieces are frozen mid-game, as if the players had suddenly vanished. You can't shake the feeling that the position of these pieces might be significant.

Your eyes are drawn to a plush leather sofa against one wall. A newspaper lies carelessly on it, yellowed with age. Somehow you feel drawn to read it.

As you survey the room, you spot the now-familiar sight of a keypad next to a heavy oak door. Your heart races as you realize this could be your final hurdle, the last three-digit code standing between you and freedom.

The game room, with its air of leisurely pursuits, feels like a cruel joke in your current situation. Yet, with determination, you begin to examine each element of the room more closely. The pool balls, the chess pieces, the newspaper – somewhere in this tableau of leisure lies the combination that will finally grant you your freedom. Can you unravel this last puzzle and escape the mansion's grip once and for all?

LOGICAL LEAP:

DEDUCTION TAKES CENTER STAGE IN CRITICAL THINKING

In an age of **information** overload and "fake news," the ancient art of deduction is making a comeback, **experts** say. This logical reasoning method, which draws specific **conclusions** from general principles, is proving invaluable across various fields.

"**Deduction** is the bedrock of critical thinking," says Dr. Elena Rodriguez, professor of philosophy at Westfield **University**. "It's how we make sense of the world around us, from courtroom arguments to scientific breakthroughs."

The **power** of deduction lies in its certainty. If the starting premises are true, the conclusion must be true. This makes it a go-to tool for professionals in law, science, and technology.

"In programming, we use deductive **reasoning** constantly," notes Tech innovator Mark Chen. "It's how we debug code and design algorithms that can withstand any **input**."



“Once you eliminate the impossible, whatever remains, no matter how improbable, must be the truth.”

Sherlock Holmes

But deduction isn't just for **experts**. Everyday critical thinkers use it too, often without realizing. When you conclude it will rain because the sky is overcast, you're using a form of deduction.

However, deduction has its **limits**. "It's only as good as its premises," warns Dr. Rodriguez. "False premises lead to **false** conclusions, no matter how logical the reasoning."

Despite this, deduction remains a powerful tool in our **cognitive** toolkit. As we navigate an increasingly complex world, the ability to reason from the general to the specific may be more crucial than ever.

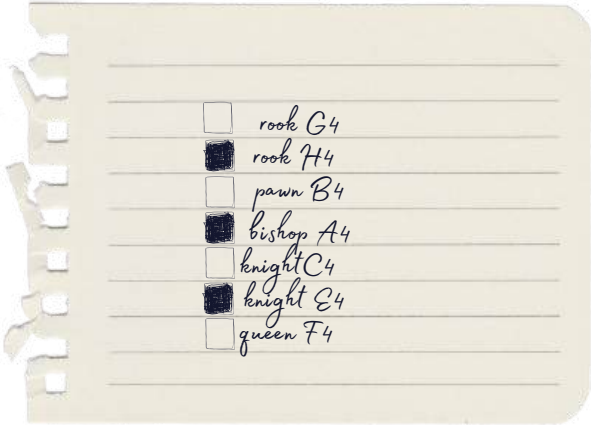
In a world of **uncertainty**, it seems, there's still room for a little logical certainty.

Special reporter George Mullner

G C U I O U N E T T S N P
N H N N E L X E T T U O O
I T C F E P R S R N C I W
N O E O E F T E I T O T E
O H R R E F P V U I G C R
S F T M T X E P H W N U O
A S A A E R N R D F I D R
E O I T S I F M T H T E E
R T N I T H I A R D I D L
I N T O I E I N L T V H E
F Y Y N M I F T H S E P A
R A G R I A P H N C E C G
C O N C L U S I O N S A O



I don't remember the exact numbers!
I knew the first number is 57, then rotate left 80 clicks.
Finally rotate right 23 clicks

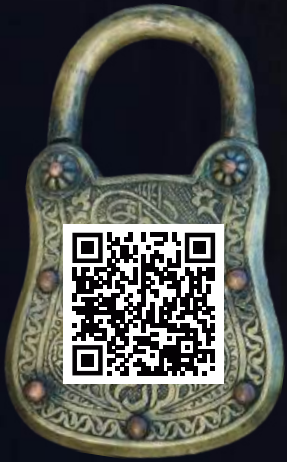


- ☐ rook G4
- ☒ rook H4
- ☐ pawn B4
- ☒ bishop A4
- ☐ knight C4
- ☒ knight E4
- ☐ queen F4



The answer →





IV. THE BASEMENT DOOR

Your heart pounds with exhilaration as you step through the door of the game room, expecting to taste freedom at last. Instead, you find yourself facing one final, unexpected challenge. Directly across from you stands an imposing door. Your eyes are drawn to a state-of-the-art lock on this door. This padlock is different – it requires a 6-digit code.

As you approach, you notice there's something carved onto the oak door panels:

Suddenly, the significance of all your previous efforts becomes clear. The three 3-digit codes you've painstakingly uncovered throughout the mansion weren't just isolated puzzles – they were building to this moment.

You close your eyes, your mind racing back through the challenges you've overcome. The basement room with its concrete walls and hidden clues. The science lab with its vials and a periodic table. The game room with its leisure-time puzzles. Each room provided a crucial piece of this final puzzle.

As you stand before this last barrier to freedom, you realize that your entire journey through the mansion has been leading to this moment. The 6-digit code isn't just a new puzzle to solve – it's the culmination of everything you've learned and accomplished.

With a deep breath, you prepare to enter the code that will finally grant you your freedom. Your fingers hover over the keypad as you mentally arrange the numbers you've collected. This is it – your final test in this mansion of mysteries.

Will you be able to correctly combine the numbers and unlock the door to your long-awaited escape?

*Three chambers conquered, one test remains,
Combine their secrets to break your chains.*

*On concrete canvas, fingers did trace,
Ancient messages, time can't erase.*

*In glass prisons, hues dance and swirl,
Their liquid whispers, secrets unfurl.*

*A chart of nature's building blocks,
Unlocks the code behind these locks.*

*Kings and pawns on checkered ground,
In their positions, answers found.*

*Numbered spheres on emerald field,
Roll true, and truths will be revealed.*

*Logic's blade, both sharp and bright,
Cuts through the fog, brings clues to light.*

*Six digits guard the final door,
Arrange them well to reach freedom's shore.
Like stars that find their place at night,
Each number slots in, perfect and right.
Recall your path with mind so clear,
Solve this last puzzle and persevere.*

Congratulations

You have escaped from The Basement!

You've successfully escaped the treacherous basement of Thornberry Manor. Your wit, skill, and determination have proven invaluable in unraveling the first chapter of this thrilling mystery.

But your adventure is far from over...

CONTINUE THE GRAND ESCAPE FROM *The Thornberry Manor*

The secrets of Thornberry Manor run deeper than you can imagine. To fully experience the game and uncover the truth behind this enigmatic estate purchase Chapter 2 and Chapter 3 of the game at www.detectivemysterymasters.com.

Each chapter brings new challenges, unexpected twists, and mind-bending puzzles that will test your detective skills to the limit.



MORE MYSTERIES AWAIT

Craving more detective adventures? Visit www.detectivemysterymasters.com to explore our full catalog of immersive detective games.



Thank you for playing. Your journey into the unknown has only just begun...