



Waves Escape Room (Answer Sheet)

Write your answers below for each task, then submit this page for a grade.

Task #1: Spelling Unjumble

ICTEVYLO → _____

LAEIUPDMNT → _____

OLANLITDUING → _____

VEWTENALGH → _____

LTEMAEGNEORICTC → _____

MCNPOERSSIO → _____

Lock 1 Key = _____

Task #2: Puzzle

Complete the puzzle to find the Answer: What is on the book?

Lock 2 Key = _____

Task #3: Key Terms

Question 1 → _____

Question 2 → _____

Question 3 → _____

Question 4 → _____

Question 5 → _____

Question 6 → _____

Lock 3 Key = _____



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Task #4: Diagrams

Label the diagram. The first letter of each answer will give you your key code

A = _____

B = _____

C = _____

D = _____

Lock 4 Key = _____

Task #5: Decipher the Code

Decipher the code to find the missing word! Concave lenses diverge light while convex lenses converge light into a _____

Lock 5 Key = _____

Task #6: Photo Images

Identify the number of reflection pictures and the number of refraction pictures

Lock 6 Key = _____
Reflection Refraction

Task #7: Riddle

I can only live where there is light, but I die if the light shines on me. What am I?

Lock 7 Key = _____



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Task #8: True or False

Determine whether each statement is true or false. Write down T or F for your answers to get your key code.

Lock 8 Key = _____
 1 2 3 4 5 6 7 8 9 10

Task #9: Telephone code

Decipher the note with the phone to find the key code

Lock 9 Key = _____

