**Build Your Own Treasure Trail Around the Home**

**Kit provided**
Base Code Wheel (numbers 1-36)
Top Code Wheel (letters A-JJ)
Treasure Trail Clues (1-10)
Treasure Map Jigsaw (answer solution)

**Kit needed**
A printer
6 sheets of A4 paper
A paper clip or pin
A pair scissors

**Objective**
10 pieces of a Treasure Map need to be hidden around your home. Each form a piece of the jigsaw which will lead to where the final solution and prize (if you are feeling generous) can be found.

The location of each piece of the Treasure Map can be worked out using our Treasure Trails Code Wheel.

**Instructions on how to make your Treasure Trail around the home**
1. Print out this document with the following pages
   a. Instructions
   b. The Code Wheel
   c. The Treasure Map
   d. The Clues
   e. The Clue Answer sheet (for your eyes only!)
2. Get a pair of scissors and cut out the two code wheels

3. Get a pin or paper clip and stick it through the middle of the two code wheels so that the Top Code Wheel is on top of the Base Code Wheel. The Top Code Wheel should be able to spin around now

4. Cut up the Treasure Map Jigsaw into 10 pieces as indicated by the dotted lines

5. Hide the 10 pieces of the Treasure Map in the locations stipulated on the Clue Answer sheet (make sure you match the Treasure Map numbers with the Clue numbers)

6. Hide a prize for the treasure hunter at the final location (behind the sofa!)

**How the Clue Wheel works**

By lining up the Base Code Wheel with the Top Code Wheel as described in each of the clues, you will reveal the secret message which will lead the treasure hunter to where each piece of the Treasure Map is hidden. Once all pieces have been found, the treasure hunter will be able to go to the final location where the real treasure is hidden!
The below provides an example:
If K=36, W=12, A=26
The clue is
4, 3, -23, 30, -28, 33, 26, 34, 7

Look at the picture example below and you will see that by lining up the Base and Top Code Wheel
K=36, W=12 and A=26.
‘4, 3, -23, 30, -28, 33, 26, 34, 7’ spells out
‘On - the – Chair’
So the piece of the Treasure Map would be hidden ‘On the chair’

![Code Wheel](image)

**CLUE ANSWER SHEET – locations to hide the pieces of the Treasure Map (ONLY READ THIS IF YOU ARE ORGANISING THE TREASURE HUNT)**

1. Behind-the-front-door
2. Under-your-bed
3. Behind-the-microwave
4. On-top-of-the-TV
5. With-your-socks
6. Under-the-laundry
7. Behind-the-kettle
8. In-the-bath
9. In-your-shoe
10. In-the-fridge

Enjoyed the Trail? You can create your own clues and treasure map whilst still using the Code Wheel!
The Code Wheel

Base of the Code Wheel

Top of the Code Wheel
The Treasure Map

Cut this up into 10 pieces with a pair of scissors along the dotted lines. Each piece has a number - ensure you hide each relevant piece in the correct clue location (as described in the Clue Answer Sheet).

Hidden
Behind
the Sofa
The Clues

Using the Code Wheel to solve each of the clues below will lead you to a piece of the Treasure Map. Once you have all of the pieces of the Treasure Map, you will be led to the location of the Treasure!

Clue 1
Code: If F=14, R=26 and X=32
Clue: 36, 16, 17, 22, 12 - 6, 13 - 5, 23, 22, 28 - 12, 23, 7

Clue 2
Code: If H=21, D=17 and Q=30
Clue: 6, 17, 18, 31 - 2, 28, 34, 31 - 5, 17

Clue 3
Code: If Z=9, OF=13 and L=31
Clue: 11, 27, 28, 33, 23 - 17, 24 - 32, 28, 22, 1, 34, 6, 20, 5, 24

Clue 4
Code: If W=12, IN=16 and B=27
Clue: 4, 3 - 9, 4, 5 - 19 - 23, 30, - 9, 11

Clue 5
Code: If G=36, A=30 and X=17
Clue: 16, 2, 13, 1 - 18, 8, 14, 11 - 12, 8, 32, 4, 12

Clue 6
Code: If TH=22, D=28 and K=35
Clue: 17, 28, 29, 6 - 22, 29 - 36, 25, 17, 28, 6, 13

Clue 7
Code: If Q=19, W=25 and OR=1
Clue: 30, 10, 29, 6 - 36, 7 - 13, 7, 22, 22, 14, 7

Clue 8
Code: If A=8, P=23 and Z=33
Clue: 34 - 5, 12 - 9, 8, 5

Clue 9
Code: If OE=8, G=19 and V=34
Clue: 3 - 1, 27, 33, 30 - 31, 20, 8

Clue 10
Code: If E=24, M=32 and 8=Y
Clue: 10 - 17, 24 - 16, 28, 23, 14