

The logo for the Churchlands STEM Challenge. The word "STEM" is written in large, bold, multi-colored letters: 'S' is orange, 'T' is blue, 'E' is green, and 'M' is red. Above "STEM" is the word "Churchlands" in purple. Below "STEM" is the word "CHALLENGE" in blue. The logo is surrounded by various light blue icons: gears, a DNA helix, a play button, a hexagon with a circle inside, a game controller, and a plus sign.

Churchlands
STEM
CHALLENGE

Round 2 – Maths, Coding and Puzzles

- 1) <http://stem.puseyscience.com/clue-2018s1>

2)

e	o	d	c	d
t	e	e	h	w
r	z	o	d	o
m	u	k	r	s
n	c	i	g	a
s	r	e	a	x

3) <http://stem.puseyscience.com/clue-2018s3>

4) <http://stem.puseyscience.com/clue-2018s4>

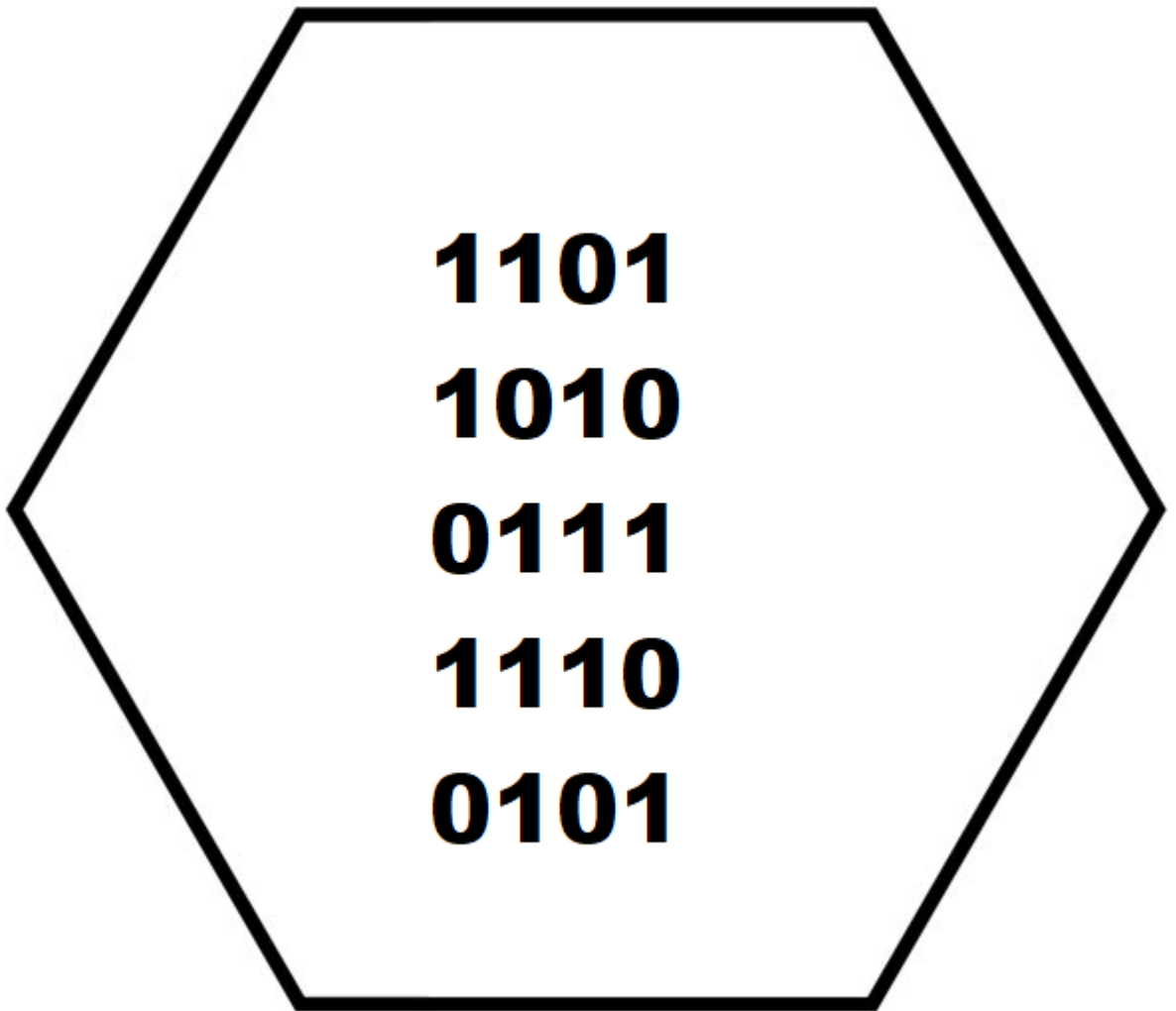
5) <http://stem.puseyscience.com/clue-2018s5>

6) <http://stem.puseyscience.com/clue-2018s6>

7) <http://stem.puseyscience.com/clue-2018s7>

8) Find a NICTA Board and press the left button.

9)



10. Movie Puzzle

Use the cryptic clue to solve the name of the film. Use the bold letters to solve the puzzle.

1. Wonderful creatures

2. The holy ring above adolescents with no tea

3. The reverse dog has a parent

4. Oakland city's football team can find it's ship

5. Uncovering a backwards omen

6. Eye Tea

7. Mixed-up raw tsars

8. Dark cat

9. Baron circles

10. The water body is not alive

11. **11111010001**: A gap in Homer's epic poem

FINAL ANSWER: _____