

# Puzzle Set #2

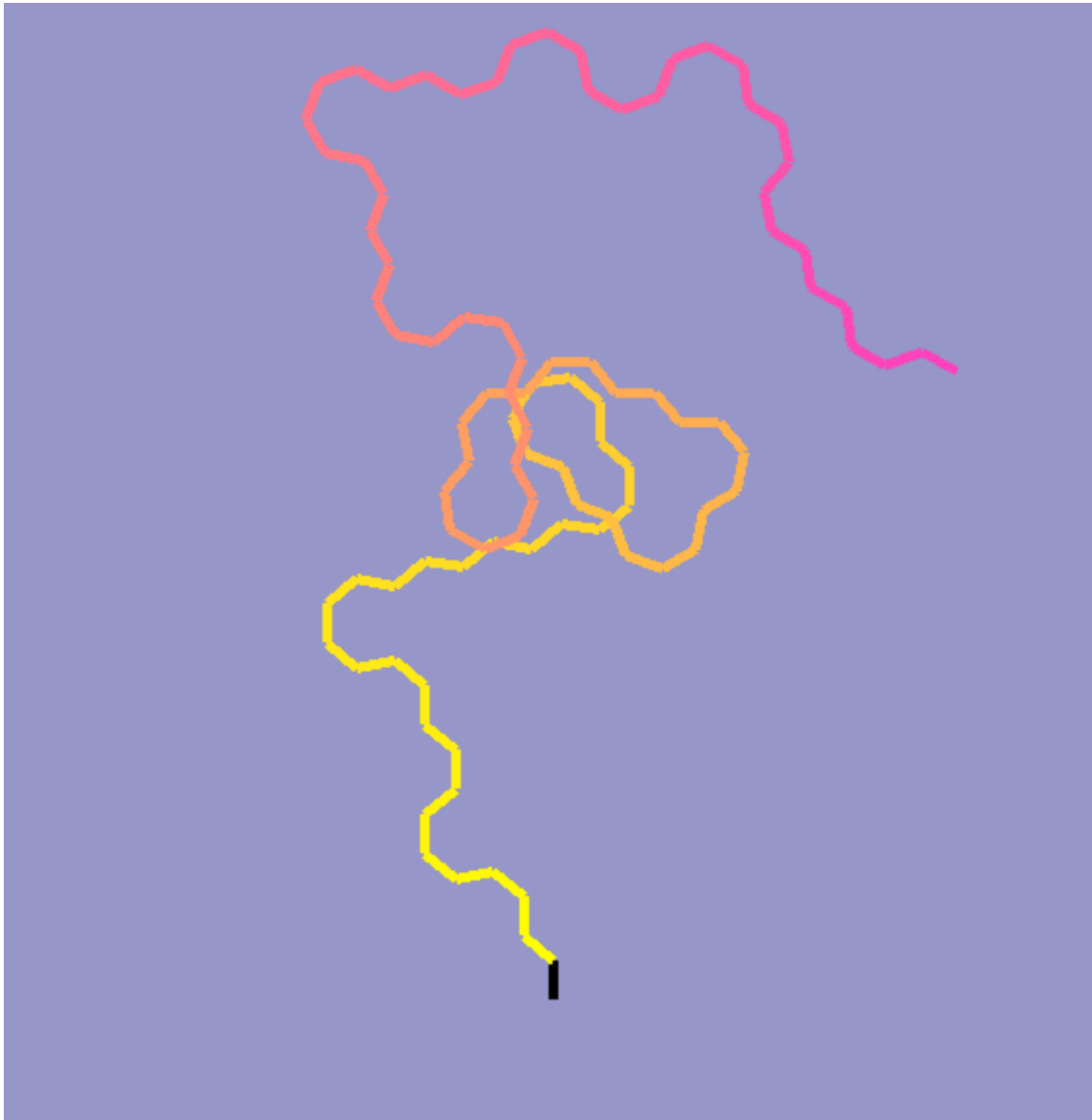
CODE 220

Archaeological Cryptography:  
A Multimedia, Multidisciplinary Approach  
to Codebreaking and Puzzle-Solving

due by 11:59 pm Eastern on April 23, 2020

## Puzzle 1

"Whatever this is, I hope you can make head or scales of it. At least I can tell you which end is the, well, end, so to speak. (It's the pink one.) I've used black to pin it to my corkboard. Help me trace its path – left or right, nothing or everything, you know the drill. Let's see if we can figure out what it's trying to say!"



## Puzzle 2

Kidnap the most beautiful women in the world and you may get a city named after you! A young artist moved there for two years, and left behind a diary of some of the things he saw:

- Today I admired some lilies fit for even a German emperor!
- At the edge of town, I was inspired by a single lamppost.
- I was struck by two pairs of lovebirds at a park by the river, near an old fort.
- A nice young woman asked me to paint quite a cheeky portrait!
- The delicate petals reminded me of a greek hunter doomed by vanity.
- At a musical cafe, I joined the proprietress for lunch.
- After visiting a windmill, I joined a man in a top hat to observe the view from on high.

By the time he left the city, his favorite word matched one of his favorite subjects. Can you figure out the word?

## Puzzle 3

[https://drive.google.com/file/d/1wxbbx8c30\\_Y6Eg\\_kbyBYfcODi\\_s\\_lNf5/view?usp=sharing](https://drive.google.com/file/d/1wxbbx8c30_Y6Eg_kbyBYfcODi_s_lNf5/view?usp=sharing)

## Puzzle 4

### Perkins Knitting Pattern

Cast on 8 stitches.

Row 1. Purl

Row 2. Purl

Row 3. P3, K2, P3

Row 4. K, [P2, K] 2 times, K

Row 5. P, K, P2, K2, P, K

Row 6. K, P, K, P2, K2, P

Row 7. [P2, K] 2 times, P, K

Row 8. [P, K] 2 times, P3, K

Row 9. P, K, P5, K

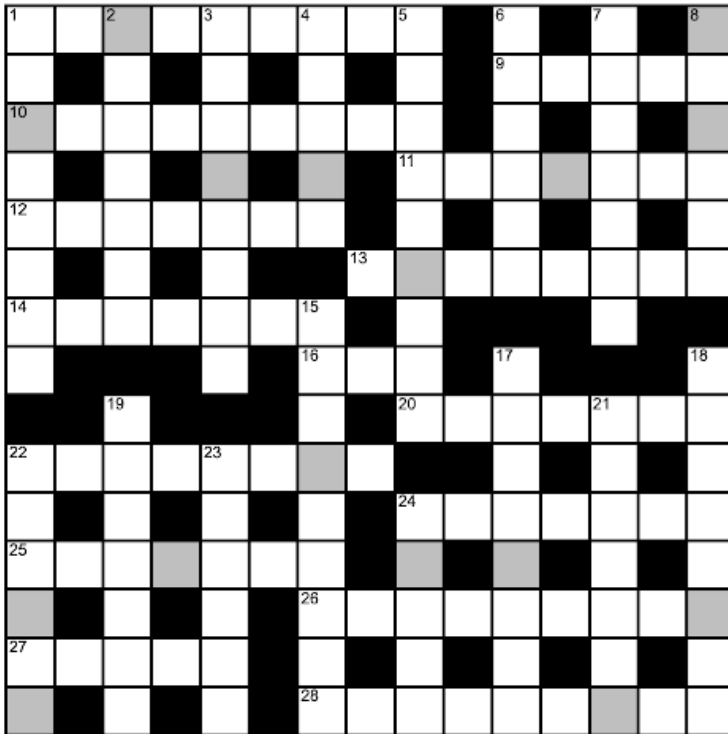
Row 10. K, P3, [K, P] 2 times

Row 11. K2, P, K5

Row 12. Purl

Row 13. Purl

# Puzzle 5



Once you have solved the puzzle, you will be able to uncover the final clue.

25. Coded phrase found scrambled in the shaded letters? (9, 7)

## Across

- 1 Amphetamine overdose is first test for faithful person (9)
- 9 Confess to it after mad chaos (5)
- 10 Curse from country behind wall (9)
- 11 Unspecified rank for officer (7)
- 12 Supported unsteady ladder after first collapse
- 13 Caldron I stirred is inflexible (8)
- 14 Sara is in Sarajevo smuggling dried fruits (7)
- 16 Weight of stone after trimming ends (3)
- 20 Conservative vacation? (7)
- 22 First prize bothers eccentric commodity investors (8)
- 24 Respectful gestures Sue last misinterpreted (7)

- 25 Worker with topless tattoo receives signal (7)
- 26 Bother Mr. Stan for change (9)
- 27 People playing with Ecstasy for social status (5)
- 28 Doctor adjusts essay on period of low humidity (9)

## Down

- 1 Press covers initial concern regarding insurance program (8)
- 2 I'm entertained by return of inapt orchestra member (7)
- 3 Mishears part of movie about snakes in prairie? (8)
- 4 Classic work from Dali I damaged
- 5 Strange Argentine fruit (9)
- 6 Classical composition incorporates new artillery (6)

- 7 Majority of aldermen go wild for precious stone (7)
- 8 Designed sled to carry hollow toy (6)
- 15 Dante awkwardly followed deer; got stuck and stopped (9)
- 17 Come together to find renewed solace in church (8)
- 18 Original fellow at start of term (8)
- 19 Snob from sordid islet I originally toured (7)
- 21 Selections of mixed brews (7)
- 22 Quick look at last surviving medieval weapon (5)
- 23 Where a bee may be? (6)
- 24 Frightening injury on your head (5)