

	Topic	Name	Date
1.	Euclid's construction of a pentagon	Jinzhi Hu	9/22
2.	Eudoxus and Archimedes and	Sibo Liu	10/13
3.	Douplication of cube - solutions	Youngdon Lee	10/13
4.	Newton's binomial series	Hayley Levine	10/18
5.	Hamilton and quaternions	Daniel Perez	10/18
6.	Eudoxus proportions and real numbers	Michael Marfo	10/20
7.	Eratosthenes' measurement of the Earth	Christian Walker	10/20
8.	Hippocrates and lunes the method of exhaustion	Xiaoya Huang	10/25
9.	Apollonius and conics.	Zhuoqiao Ouyang	10/25
10.	Pythagorus theorem - proofs	Yifang Yin	10/27
11.	Rhind Papyrus	Michael Scalia	10/27
12.	Trisection problem - solutions	Daley McMahon	11/01
13.	Infinity of the set of primes	Tianyi Hao	11/01
14.	Decimal fractions - Stevin	Brian Bienia	11/03
15.	Napier and Logarithms	Yoobin Kim	11/03
16.	Francois Viete - The new algebra	Faith Thorn	11/08
17.	Foundation of Great Universities	Maicey-Chrystel Ocampo	11/08
18.	Klein's Erlangen program	Jingda Wang	11/10
19.	Euler Characteristic	Yuanxin Liu	11/10
20.	Projective Geometry	Allan Sanchez	11/15
21.	Development of order relations in XIX century	Dalton Sakthivadivel	11/15
22.	Euler. The sum of inverse squares	Tianrun Gou	11/17
23.	Hilbert problems	Oumaima Zaid	11/17
24.	Equivalent versions of 5th postulate	Yufei Tang	11/22
25.	Nine Chapters on the Mathematical Art	Justin Zhong	11/22
26.	Cantor: non-denumerability of continuum, power sets	Kenneth Wright	11/29
27.	Bourbaki	Zhiyuan Zhang	12/01