

## 2022 Academic Challenge Regional Chemistry Answer Key

Question #	Answer	Question #	Answer
1	B	21	A
2	E	22	E
3	C	23	C
4	A	24	D
5	A	25	B
6	C	26	A
7	B	27	D
8	C	28	D
9	D	29	E
10	D	30	D
11	A	31	C
12	B	32	B
13	E	33	D
14	E	34	B
15	A	35	E
16	B	36	B
17	C	37	A
18	E	38	C
19	D	39	C
20	E	40	A

### References:

1. Chemistry, 2<sup>nd</sup> edition, Nivaldo Tro, Pearson, 2018. ISBN: 9780134293936.
2. Chemistry, *The Central Science*, Brown, LeMay, Bursten, Murphy, and Woodward; 13<sup>th</sup> Edition, Pearson, 2014. ISBN: 978-0321910417
3. Chemistry, Raymond Chang and Kenneth A.Goldsby; 13<sup>th</sup> Edition, Published by McGraw-Hill Education, 2018. ISBN: 9781260161854