

Curriculum Alignment Guide



Bebras Challenge 2022 Round 2

These figures indicate the number of challenge questions that align to each skill or concept.

2022 Round 2	Years 3+4	Years 5+6	Years 7+8	Years 9+10	Years 11+12
Computational Thinking Skills					
Decomposition	9	5	4	6	3
Pattern Recognition	6	5	2	5	4
Abstraction	3	2	1	2	3
Modelling & Simulation	8	7	10	6	6
Algorithms	13	14	14	13	14
Evaluation	6	12	14	14	14
Digital Technologies Concepts					
Abstraction	14	8	8	7	10
Data Collection	5	2	1	0	1
Data Representation	10	12	8	9	8
Data Interpretation	12	12	4	7	10
Specification	15	15	15	13	13
Algorithms	15	15	15	14	14
Implementation	0	1	1	6	8
Digital Systems	8	8	5	4	6
Interactions	1	2	0	2	1
Impacts	0	0	0	0	0