

# Epoch	Energy
1	1.8379554424285889
2	1.6670831491947173
3	1.6310256810188293
4	1.5918947367668153
5	1.562256084561348
6	1.53595669734478
7	1.5136525584459304
8	1.4950574766397475
9	1.4805075035095214
10	1.4718267399072646

# Epoch	DNA
1	((-1, 1, 3, 32, 32), (0, 3, 5, 3, 3), (0, 5, 5, 30, 30), (1, 5, 10), (2,), (3, -1, 0), (3, 0, 1), (3, 1, 2), (3, 2, 3))
2	((-1, 1, 3, 32, 32), (0, 3, 6, 3, 3), (0, 6, 5, 30, 30), (1, 5, 10), (2,), (3, -1, 0), (3, 0, 1), (3, 1, 2), (3, 2, 3))
3	((-1, 1, 3, 32, 32), (0, 3, 6, 3, 3), (0, 6, 5, 30, 30), (1, 5, 10), (2,), (3, -1, 0), (3, 0, 1), (3, 1, 2), (3, 2, 3))
4	((-1, 1, 3, 32, 32), (0, 3, 6, 3, 3), (0, 6, 6, 30, 30), (1, 6, 10), (2,), (3, -1, 0), (3, 0, 1), (3, 1, 2), (3, 2, 3))
5	((-1, 1, 3, 32, 32), (0, 3, 5, 3, 3), (0, 8, 6, 3, 3), (0, 6, 6, 30, 30), (1, 6, 10), (2,), (3, -1, 0), (3, -1, 1), (3, 0, 1), (3, 1, 2), (3, 2, 3), (3, 3, 4))
6	((-1, 1, 3, 32, 32), (0, 3, 5, 4, 4), (0, 8, 6, 3, 3), (0, 6, 6, 30, 30), (1, 6, 10), (2,), (3, -1, 0), (3, -1, 1), (3, 0, 1), (3, 1, 2), (3, 2, 3), (3, 3, 4))
7	((-1, 1, 3, 32, 32), (0, 3, 6, 4, 4), (0, 9, 6, 3, 3), (0, 6, 6, 30, 30), (1, 6, 10), (2,), (3, -1, 0), (3, -1, 1), (3, 0, 1), (3, 1, 2), (3, 2, 3), (3, 3, 4))
8	((-1, 1, 3, 32, 32), (0, 3, 6, 4, 4), (0, 9, 6, 3, 3), (0, 6, 6, 30, 30), (1, 6, 10), (2,), (3, -1, 0), (3, -1, 1), (3, 0, 1), (3, 1, 2), (3, 2, 3), (3, 3, 4))
9	((-1, 1, 3, 32, 32), (0, 3, 6, 4, 4), (0, 9, 6, 3, 3), (0, 6, 7, 30, 30), (1, 7, 10), (2,), (3, -1, 0), (3, -1, 1), (3, 0, 1), (3, 1, 2), (3, 2, 3), (3, 3, 4))
10	((-1, 1, 3, 32, 32), (0, 3, 5, 3, 3), (0, 8, 6, 4, 4), (0, 9, 6, 3, 3), (0, 6, 7, 30, 30), (1, 7, 10), (2,), (3, -1, 0), (3, -1, 1), (3, 0, 1), (3, -1, 2), (3, 1, 2), (3, 2, 3), (3, 3, 4), (3, 4, 5))