

Each criterion contains a food item; since the cake is a lie, all food items that are a form of cake are false, and all other food items are true. This leads to the truth table below.

Maximal Science Criteria	Truth
A stalk of wheat has more of a backbone than Wheatley, so for motivation reasons he should not be matched with silence.	Т
Wheatley is more pathetic than a sponge. Science could benefit from his reaction to silence.	F
Test chamber 17 should start with the lowest level of deadly neurotoxin. Any other experiments would not be fruit-ful for science.	F
Test chamber 17 would benefit from either silence or techno music. Those tested best with the automatic acid dispensers. The other options would be positively challah-ble.	Т
The Companion Cube and Chell share a special bond that it'd be a real pita to break. Both their neurotoxin levels should be even numbers.	Т
Under no circumstances should the test subject who is given the highest level of deadly neurotoxin be exposed to smooth jazz. Death by neurotoxin should not have the ambiance of a coffee shop.	F
Pairing test chamber 37 with the lowest level of deadly neurotoxin would be nearly as bad as pairing Chell with ice cream.	F
Chell could stand to lose a pound or two. Maybe a prime-numbered testing chamber would change that.	F
A birthday doesn't mean much when you're abiotic. Neither does deadly neurotoxin. Give P-body at least level 3.	F
The Companion Cube is almost as fond of techno music and pumpernickel as it is of you. We can give it that, can't we?	Т

Completing the logic puzzle leads to the grid below, where correct pairings have been boxed. Reading across the rows yields the clue phrase **CHOCOLATE OR LEMON RING CAKE**, which yields the answer **BUNDT**.

		Chamber				Music				Subject			
		17	23	37	66	Silence	Opera	Smooth Jazz	Techno	Wheatley	Chell	Companion Cube	P-Body
Neurotoxin	Level 1	L	E	С	ı	Н	Ε	N	R	D	N	Н	0
	Level 2	С	Υ	D	F	N	N	I	0	S	E	L	Р
	Level 3	I	Α	Α	В	М	Т	Н	Е	Ε	Α	U	R
	Level 4	W	Т	J	0	Υ	K	R	L	Ε	L	V	D
Subject	Wheatley	S	Ε	Т	K	Ι	M	S	N				
	Chell	0	Р	D	0	В	Е	N	N				
	Companion Cube	R	I	С	R	Т	G	0	1				
	P-Body	٧	Α	N	Υ	G	R	N	В				
Music	Silence	Е	L	С	М								
	Opera	Р	Α	Ε	В								
	Smooth Jazz	ı	S	R	K								
	Techno	Е	Т	Е	N								

BUNDT