

RoboCup Junior (Australia)

2010 DANCE THEATRE PERFORMANCE

Team Name:	(tick one) PRIMARY	TEAM ID	
School: State:	SECONDARY	JUDGE ID	
School State		PERFORMA	NCE
Robot Costume(s) and props:			TOTALS
The appearance of the robot involved			
Costume used on robot(s) (Note: reward handmade more heavily than commercial, modelling material	ls may be used as a costume)		/4
Costumes staying in place throughout performance			/2
A variety of materials, colours and arrangements used			/4
Additional robots/lights/moving parts/sound or light effe (+1 for each: reward dynamic more heavily than static props, hand-built mor			/5
	Props (scenery, human costumes, static robots, human interaction or dancing)		
<u>complemented</u> robot(s) performance (+1 for each. Does human interaction ADD to robot's performance or DISTR	RACT from it?)		
		TOTAL	/19
Choreography and use of stage:			
The dance performed by the robot(s)	a '		
Included movements and sequences that complement the music. (music has no apparent connection to the robot's movements = 0, robot's movements somewhat enhanced by music theme or presentation = 1-3,			/5
robot's movements are strongly enhanced by music theme or presentation =			
Included more difficult movements/sequences: students took risks. (basic and repetitive movement = 0, going close to boundary, risking balance, co-ordination between multiple robots, sequencing robot movement to an event, etc all +1)			/6
Made use of the dance space (3 x 3m) creatively to pro	vide interest.		/5
(staying in 1 location = 0, moving about floor <u>OR</u> filling floor area with props	=1-2, creatively used space wit	h movement =3-4)	/16
Entertainment Value:		TOTAL	/10
The presentation and performance			
Was varied and non repetitive, used innovative, original and/or unusual movements, held			/6
interest (repetitive movement = low score, reward interesting & entertaini	ing movement as well as varied	dance moves)	
Robot(s) appearance and performance was appealing	(an overall theme and atmosph	ere was created)	/5
		TOTAL	/11
<u>Reliability:</u> The design and construction of the robot(s) results	in		
Robot(s) which are stable and reliable throughout performance		/4	
Set-up and performance was within the allotted time (6	mins max: dance > 1 min, <	2 mins,)	/2
including restarts Was performed without restarts (excluding music miscu			/2
Restart 1 (-1) / Restart 2 (-2) / no restart after	,		,_
Was performed without need for human intervention	Each human intervention	n (-1)	/3
Stayed within the defined dance area (3 x 3m)			/3
(<u>NB:</u> no excursions = 3, each excursion reduces score by 1)		TOTAL	
		TOTAL	/14

MAX time 6 mins

SETUP	Comments:	ТО	TAL	
DANCE(2 mins)			ORE	/60
PACKUP				