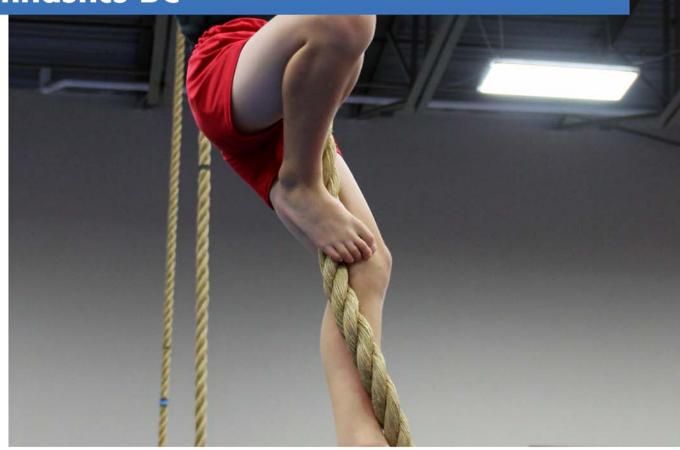


2014-15

KICKSTART - Level 1

Gymnastics BC



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Gymnastics BC: GYMSTART

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COA: Long Term Athlete Development Model

USA Gymnastics: 2012 TOP Physical Abilities and Skill Requirements

Thank-you to the gymnastics coaches who gave their feedback and recommendations during the analysis portion of the KICKSTART program and for your continued support in making this a successful program for Vancouver Phoenix Gymnastics Club.





"L" Hang (Level 1)

Format	Scori	ing	Goals
 The gymnast hangs on the bar with flat back 	10	≤ 20 seconds	- Flat back
and legs held at 90° (together and straight).	9	18 – 19 seconds	- Head neutral
 The assessor starts the stop watch when the 	8	16 – 17 seconds	- Straight arms
gymnast is in the proper position.	7	14 – 15 seconds	- Straight legs
 The assessor stops the stop watch if the position 	6	12 – 13 seconds	- Legs at 90°
is compromised. A warning may be given if the	5	10 - 11 seconds	
gymnast compromises the position.	4	8 – 9 seconds	
 The position is compromised and watch stopped if 	3	6 – 7 seconds	
the gymnast:	2	4 – 5 seconds	
 bends the legs or arms within 15° 	1	1 – 3 seconds	
o drops the legs 30° below horizontal		Deductions	
 does not correct body positions upon 	0.5 -	1.0 point – knees bent,	
warning		not pointed/leg	
ŭ	separ	•	
	'		

Flex Arm Hang (Level 1)

st Scoring			
10	≤ 20 seconds	- Incurve position	
9	18 – 19 seconds	- Chin above bar	
8	16 – 17 seconds		
7	14 – 15 seconds		
6	12 – 13 seconds		
5	10 - 11 seconds		
4	8 – 9 seconds		
3	6 – 7 seconds		
2	4 – 5 seconds		
1	1 – 3 seconds		
	Deductions		
0.5 –	1.0 point – knees bent,		
	•		
	•		
	10 9 8 7 6 5 4 3 2 1	10 ≤ 20 seconds 9 18 - 19 seconds 8 16 - 17 seconds 7 14 - 15 seconds 6 12 - 13 seconds 5 10 - 11 seconds 4 8 - 9 seconds 3 6 - 7 seconds 2 4 - 5 seconds 1 - 3 seconds	

Incurve Hold (Level 1)

Format	Scorin	g	G	oals
 Gymnast lies on his back with feet and shoulders 	10	≤ 20 seconds	_	Lower back maintains
off the ground (approximately 10 - 20 cm) in an	9	18 – 19 seconds		contact with the floor
incurve (hollow body) position.	8	16 – 17 seconds	-	Shoulders and feet stay
Arm position is at the gymnasts thighs.	7	14 – 15 seconds		10 - 20 cm from the
Athlete is required to maintain pressure on	6	12 – 13 seconds		floor
the floor with the lower back throughout the	5	10 - 11 seconds		
test as well as hold the incurve position for	4	8 – 9 seconds		
as long as possible.	3	6 – 7 seconds		
· ·	2	4 – 5 seconds		
	1	1 – 3 seconds		
		Deductions		
	0.5 –	1.0 point – knees bent,		
	toes/	not pointed/ incorrect body		
	positio	on .		

Push Ups (Level 1)

Format	Scoring		(Goals		
30 second time limit	10	10 +	-	Maintain straight	body	
Performed with hands on a trapezoid box	9	9		position	,	
starting in front support.	8	8	-	10 repetitions		
Hands placed between marks set 30 cm apart	7	7		•		
Touch chin to box in a "target" area that is	6	6				
marked 10 cm from the edge of the box.	5	5				
Shoulders remain in line with hands throughout	4	4				
the push up.	3	3				
Elbows should be angled back towards feet	2	2				
(triceps push-up).	1	1				
Athlete maintains a straight body position.		Deductions				
Push up does not count if there is significant	0.5 – 1.0 r	ooint – change in				
change in body line (pike, arch, staggered push with shoulders, elbows angled too far out, shoulders and hands are not lined up). Athlete must remain in front support on at least one arm at all times (no sitting or resting).	body line	Ü				

Leg Lifts (Level 1)

Format	Scori	ng	(Goals
30 second time limit	10	10 +	-	Toes and knees stay
 Performed on high bar with a box placed 	9	9		together
behind the legs to stop from swinging.	8	8		Little rest between
Athlete will tuck the legs and then straighten to touch	7	7		repetitions
the bar with the front of the foot.	6	6		
 Must touch bar to count. 	5	5		
 Legs must remain together throughout. If leg lift 	4	4		
separation deduction is greater than 0.5 the leg lift	3	3		
will not be counted.	2	2		
	1	1		
		Deductions		
	0.5 p	oint – leg separation more		
	than 5	cm		

3m rope climb (Level 1)

Format	Scorii	ng	Goals
20 Second time limit	10	3 m	- Climb to the top (3 m)
 Athlete starts sitting with one hand on the 0 m 	9		in less than 20 seconds
mark.	8	2.5 m	
 Time starts when the athlete pulls himself up with 	7		
arms and lifts from a sitting position	6	2 m	
 NO pushing off mat with feet. 	5		
 Climb using hand over hand and pushing with 	4	1.5 m	
feet.	3		
 Time starts when the athlete lifts off the mat/box. 	2	1 m	
Time ends at 20 seconds or when the athlete	1	Less than 1 m	
reaches the top whichever is first.		Deductions	
 Top is reached when athletes face is level with 3 m 	1.0 pc	oint – feet push off the	
mark.	mat /r	not using hand over hand	
 Test terminates if athlete dismounts the rope or max time is reached. 	climbir	ng	

Standing long jump (Level 1)

Format	Scorii	ng	Goals
Athlete's height is taken.	10	+10 cm	- Jump more than height
• Performed on an unsprung, padded but firm surface	9	+6 to +9 cm	
(ex. vault runway).	8	+1 to +5 cm	
 Best score of two attempts is recorded. 	7	0 to -4 cm	
 Chalk is placed on both of the athletes heels. 	6	-5 cm to -9 cm	
• Standing with toes behind the "0" mark the athlete	5	-10 cm to -14 cm	
performs a long jump.	4	-15 cm to -19 cm	
 Assessor marks where chalk mark is closest 	3	- 20 cm to -24cm	
to "0" mark.	2	-24 cm to -30 cm	
 The difference between athlete's height and jump is 	1	-31 cm to -35 cm	
calculated for points.		Deductions	
	1.0 pc	oint – stepping over the 0	
	mark		

Box jumps (Level 1)

Format		ormat Scoring		ng	Goals
30 second time limit	10	≤ 20	- Little rest between		
 Exercise is performed on a sprung floor using 	9	18 – 19	repetitions		
a trapezoid box.	8	16 – 17			
• When time starts athlete begins jumping up onto	7	15			
the box and back off the box continuously for 30	6	14			
seconds.	5	13			
 Repetitions are counted every time the athlete 	4	12			
lands on top of the box.	3	11			
 Both of the athlete's feet must touch the top of the 	2	10			
box in order for a repetition to be counted.	1	≤ 9			
	1	Deductions			
	0.5 p	point – only a portion of			
	the fo	oot makes it onto the box			

20 m sprint (Level 1)

Format	Scoring		Goals
Performed on an unsprung surface.	10	≤ 4 .70	- Run with quick, long
Best of two attempts is recorded.	9		steps on the balls of feet
 Toes not past 0 m line at start – recommended 	8	4.71 – 4.75	<u> </u>
starting position is with toes together at the line,	7		
then rise up on toes before stepping forward.	6	4.76 – 4.80	
 Assessor says "ready" and athlete starts within 15 	5		
seconds. Time starts when the athletes first step	4	4.81 – 4.85	
forward contacts the floor.	3		
 Time stops when hips pass 20 m mark 	2	4.86 – 4.90	
	1	≥ 5.0	
		Deductions	

Shuttle run (Level 1)

ormat		ing	Goals
60 second time limit	10	≥ 15	+14 shuttle runs
Test on sprung competition floor with 12 m x 12 m	9	14.5 – 14.75	
boundary lines.	8	14 – 14.25	
Gymnast lies on his stomach, hands and chin on line	7	13.5 – 13.75	
of floor, toes pointed and together.	6	13 – 13.25	
Whistle blows and the time starts.	5	12.5 – 12.75	
On whistle, gymnast stands up and runs to the	4	12 – 12.25	
opposite side of the floor touching the boundary line	3	11.5 – 11.75	
with one hand.	2	11 – 11.25	
Each touch of the end lines counts as one.	1	≤ 10.75	
Whistle will blow to end the exercise		Deductions	
Athletes remain on the spot the Assessor records	Line c	loes not count if athlete	
number of lines including 1/4, 1/2 or 3/4.	does	not touch the line or past the	
	line	•	

Centre splits (Level 1)

Format		Scoring		Goals	
 A measured line is made extending from the floor up 	10	≤ 10 cm	-	Flat back	
the wall in 1 cm increments	9	11 – 12	-	Pointed toes	
 The athlete performs splits with the heels and rear 	8	13 – 14]_	Straight knees	
against the wall holding the position for 15 seconds.	7	15 – 16		3 3	
 Athlete's arms are extended as far to the sides as 	6	17 – 18			
possible and the head cannot touch the ground.	5	19 – 20			
Athlete should maintain a curved/flat back.	4	21 – 22			
 A measurement is taken from the inside of the 	3	23 – 24			
athletes left leg to see how far the athlete is from the	2	25 - 26			
floor.	1	≥ 27 cm			
		Deductions			
		.0 point – knees bent			
		(back of knees are to be against the			
		wall)			
	0.5 – 1.0 point – toes not tight (rigid				
	Achilles	s tendon)			
		.0 point – back arched			

Pike hip flexion (Level 1)

Format	Scorin	g	Goals
 Performed on a box that has a 30 cm ruler taped to 	10	$\geq 15~\text{cm}$	- Hold for 10 seconds
the side with the 10 cm mark at the top of the box.	9	14 cm	- Forehead touching legs
 Athlete stands on the box with the feet together, toes 	8	13 cm	Toes together
together and behind the ruler.	7	12 cm	- Knees straight
 Athlete bends over to full pike hang. Arms reach 	6	10 – 11 cm	
down. Head must be in. Athlete keeps knees straight	5	8 – 9 cm	
and holds position for 10 seconds.	4	6 – 7 cm	
 Assessor records where the athletes fingertips were 	3	4 – 5 cm	
while holding the pike position.	2	2 – 3 cm	
	1	≤ 1 cm	
		Deductions	
	0.5 – 1	.0 point – knees bent/fall/	
	head sticking out		

KICKSTART 1 - Flexibility

Bridge (Level 1)

Format	Scorin	g	Goals
 Athlete places hands on a 30 cm horizontal line set 	10	≤ 15 cm	- Hold 10 seconds
20 cm from the wall.	9	16 – 17 cm	- Feet flat
 Athlete pushes up into a bridge keeping elbows 	8	18 – 19 cm	- Knees & heels together
straight. Hold position for 10 seconds.	7	20 – 21 cm	- Shoulders on top of
 Heels together, heels down and knees together. 	6	22 – 23 cm	wrists
 Assessor records how far the athletes shoulders are 	5	24 – 25 cm	- Straight knees
from the wall using a meter stick.	4	26 cm	- Straight elbows
 Measurement is taken from the wall to the athletes 	3	27 cm	- Hands 30 cm apart
underarm.	2	28 cm	- Fingers pointing toward
	1	≥ 29 cm	feet
	Deductions		
	0.5 – 1.0 point – toes AND heels		
		•	
		.0 point – knees bent	
		.0 point – elbows bent	
	1		

KICKSTART 1 - Flexibility

Spin the cat hold (Level 1)

Format	Scoring		Goals
 On a bar or rings the athlete performs a "spin the 	10	≥ 15 seconds	- Hold for 15 seconds
cat" and holds the position for 15 seconds once	9		- Incurve body position
inverted.	8	12 seconds	- Straight legs
 Coach may assist the athlete into position. 	7		- Pointed toes
 Time starts when the athlete is in position. 	6	10 seconds	
 Shoulders open 	5		7
 Arms straight 	4	8 seconds	7
o Head up	3		
Hips flat	2	5 seconds	
 Knees should be tight 	1	≤ 5 seconds	7
o Toes pointed		Deductions	
Test is terminated when maximum time is reached or	0.5 – 1.0 point – athlete is bent at		1
athlete dismounts the apparatus.		or knees or toes are not	
	pointed		

Incurve handstand hold (Level 1)

Format		Scorin	g	Goals
•	Gymnast performs a handstand in the incurve	10	\geq 20 seconds	- Maintain correct form
	position with stomach facing the wall and top of	9	1 <i>7</i> – 19 seconds	throughout
	toes on the wall. Coach may assist athlete into	8	15 – 16 seconds	- Still handstand – no
	position.	7	13 – 14 seconds	"wobbles"
•	Hands are placed directly on a line placed 30 cm	6	11 – 12 seconds	
	from the wall.	5	9 – 10 seconds	
•	The gymnast holds the incurve handstand as long as	4	7 – 8 seconds	
	they can or until 20 seconds is reached.	3	5 – 6 seconds	
•	Points are deducted for form errors.	2	3 – 4 seconds	
•	Correct Form	1	1 – 2 seconds	
	 fingers pointing forward straight arms 		Deductions	
	o curved upper back	0.5 point - for each break in form i.e. – bent arms (0.5) and an arched back		
	 elevated in shoulder (ears covered) 			
	 neutral head position ribs tucked under 		ould equal 1.0 deduction	
	o rear contracted	, ,	•	
	o straight legs			

KICKSTART 1 – Handstand line

Active press (Level 1)

Scorin	g	Goals
10	3 press up and down	- Reach horizontal
9	3 press up	- Tight legs
8		- Elbows locked
7	2 press up and down	- Good leg, hip and
e 6	2 press up	trunk position
5		- Showed balance and
4	1 press up and down	control throughout
3	1 press up	
2		
1	Attempted but showed less	
	than 20° angle change	
	Deductions	
0.5 pc	ints – bent knees, bent	
elbows	arched back, unpointed toes	
r	10 9 8 7 re 6 5 4 3 2 1	9 3 press up 8 1 7 2 press up and down 1 6 2 press up 5 4 1 press up and down 3 1 press up 2 1 Attempted but showed less than 20° angle change