



# Principals' Training Center

## PTCnet Survey Summary

<b>TOPIC:</b>	Science Standards in International Schools
<b>QUERY:</b>	Thank you to those who responding to this survey about Science Standards in International Schools. The results are most interesting.
<b>QUERY SUBMITTED AND COLLATED BY:</b>	Lisa Mancuso
<b>TOTAL NUMBER OF RESPONSES:</b>	23
<b>Date conducted</b>	3-9-16

### Responses:

See below.

<i>School Name</i>	<i>What science standards do you currently use?</i>	<i>Is your school reviewing science curriculum/program sometime in the next 1-3 years?</i>	<i>If the answer above is yes, what standards would your school be considering?</i>	<i>What textbook/program do you currently use in ES?</i>	<i>What textbook/program do you currently use in MS?</i>	<i>What textbook/program do you currently use in HS?</i>
<i>International School of Krakow</i>	NGSS, IB	NO		(no set text)	Pearson Science Explorer	IB
<i>French American International School</i>	NGSS and French National Standards	YES	I answered yes because we began our review last year and are implementing this year.	We do not use a textbook. We use some Foss kits. I am speaking for our elementary school in all of my answers.	N/A	N/A
<i>Seoul Foreign Elementary School (Brian Webb)</i>	was Indiana state (USA)	YES	With the implementation of the PYP for Aug. '16, we just switched to NGSS (Next gen. Sci. Standards) to build	none.	not sure. (I'm in the ES)	not sure. (I'm in the ES)



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			our POI with a consultant Mar. 01-02.			
<i>Shanghai American School</i>	NGSS	NO	Completed review about 1.5 yrs ago.	No text. Use PBL to support NGSS with a variety of resources to support	a variety of resources to support	Unknown
<i>WBAIS, Walworth Barbour American International School, Israel</i>	Transitioning into NGSS, K-12	YES	We are in the process of our review- NGSS	None	None	Vares
<i>Anglo-American School of Moscow</i>	AERO	YES	Next Generation amongst other - Also, open source initiatives	PYP/Foss Kits	Standards based - multiple textbook resources	IB DP preparatory
<i>Graded School</i>	Aero, McReal	YES	NGSS		no text book	IBDP
<i>Seoul Foreign School</i>	Next Generation Science Standards	YES	NGSS	-nil	nil	
<i>IS Krakow</i>	Next Generation Science Standards	NO		None, we use Foss & DSM kits along with leveled readers from Pearson and HMH.	Different each year, as courses change, and not the same publisher.	Same as MS.
<i>The American School in Japan</i>	NGSS	NO		None - all units home grown	None - units home grown 6-7; We use Educhange integrated curriculum for grade 8-9	Home grown grade 10 - Text books for AP courses Chem Bio Physics
<i>NCPA</i>	NGSS	YES	NGSS - simply focusing on understanding and appropriate use	N/A	N/A	variety - we offer AP chem, physics, bio and enviromental



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						science so we have lots of texts
<i>UNIS Hanoi</i>	Australian National Curriculum (ACARA)	YES	Have not yet investigated options	PYP transdisciplinary units of inquiry		
<i>International School of Kenya</i>	NGSS	NO		None - we are working on our own units with on line resources	Holt (but looking to change to more online resources)	Various - IB sources
<i>Shanghai American School</i>	NGSS	NO				
<i>MiSK International Schools</i>	NGSS w/ alignment to PYP scope and sequence	NO		We are a start up school so currently looking at: FOSS, Project Lead the Way and Tracks (BSCS)		
<i>American School in London</i>	NGSS	YES	We just adopted NGSS and are in the middle of our review	We use Seeds of Science and FOSS to support our program	FOSS and our own materials	our own materials and various textbooks to support but looking for better resources
<i>American International School of Budapest AISB- Budapest</i>	NGSS	YES		Foss - considering Stemsscopes as well		
	AERO but we are transitioning to NGSS	YES	NGSS	FOSS, but we are looking at alternatives.	Physical, Earth, and Life Science books from the McGraw Hill iScience series	IB Physics, Biology, Chemistry, and ESS - Pearson 9 Biology is also Pearson Publisher - Miller and Levine coauthors 10 Chemistry/Physics - Pearson - Hewit, Lyons, Suchocki, Yeh authors



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<i>Saigon South International School</i>	Next Gen	NO		We build and resources units of study online and with FOSS kits.	Interactive Science Pearson	
<i>Graded</i>	NGSS	YES	NGSS			None
<i>Graded</i>	AERO, McRel, IB	YES	NGSS (we have already decided to transition to these starting with 8th-10th grades next year, adding 6th-7th the following and ES in 2 years)	FOSS	None	None
<i>The International School Yangon</i>	We are gradually transitioning to the NGSS. Grades not using NGSS yet use AERO science standards.	NO		FOSS	FOSS and Pearson Interactive Science	Currently using older texts, waiting to see what NGSS aligned resources will be coming out.
<i>Hong Kong International School</i>	Next Generation Science Standards (US)	YES	Next Generation Science Standards (US) (we conduct a curriculum review every 3-5 years but just changed standards last year)	We use many books and resources - didn't know if you wanted a long list	varies	Varies, for the AP program they of course are all AP approved