



Embedding an Investigative Approach into TY/JC Science topics

This workshop is for teachers of TY Science or of Junior Science

This workshop will provide teachers with a wealth of resources, activities, and ideas to enhance the teaching and learning of various topics in science through inquiry. The strategies that you will be introduced to are designed to stimulate student interest, engagement and involvement in TY. Activities can also be used in Junior Science. As students engage in these activities in your classroom, they develop their

- Literacy and Numeracy skills
- Higher order reasoning skills
- A deeper understanding of scientific concepts and scientific knowledge

This course will :

Give a hands on approach to inquiry based learning suitable for TY / JC science
Allow participants to explore a number of practical investigations
Literacy, numeracy and assessment strategies will be incorporated into the session

Resources that will be provided will include:

- Updated Questions by Topic for 2013 HL and OL
- Wide range of resources for teaching TY science

Education Centre	Date	Education Centre	Date
Cork	30th September	Carrick on Shannon	2nd October
Drumcondra	30th September	Castlebar	3rd October
Kilkenny	30th September	Donegal	7th October
Limerick	1st October	Navan	8th October
Laois	1st October	Athlone	9th October
Blackrock	2nd October	Tralee	7th October
		Galway	10th October

To reserve a place on this course : <http://goo.gl/KqVTK4>

Visit <http://www.pdst.ie/node/141> for information on Junior Science Courses

Phone: 061 585064

Fax: 061 585065



Email: Sciences@pdst.ie

