**Mark Treadwell 22.5.13**

**Learning to thinking**

**Thinking to learn**

Staff to share the vision of the school in regards to thinking- need to be like a

laser- heading in the right direction

Mind shift- from not knowing the right answer to

Help students to know what to do when they don't know the answer

How do you behave when you don't into the answer

What we will encounter in the future will not have an easy answer

Are we preparing students for a life of tests or the test of life?

Content - thinking skills-habits of mind

What are the standards that we need? Acara

What essential. Questions do we want answered.

What prior knowledge do they have to build connections with?

What understanding will they gain?

Acara standards are being extended into the general capabilities - connected to Pisa

(test for 15 years olds) tests understandings

Extending Pisa into creativity

Competencies are being added to Pisa test

Program for international student assessment

Countries in OECD- shows similarities and differences between countries education

and governments use to direct funding

Pisa website has a video if needed to share with staff

E.g. Pizza toppings to add to order - can add from four extra toppings

John wants to add two extra toppings

How many options are there?

Shanghai government selected schools to sit test so not accurate

France and. Shanghai have moved to concept based curriculum

Less differentiation between classes in a school and between schools