



AIMING FOR THE TOP COUNTRY OF PISA

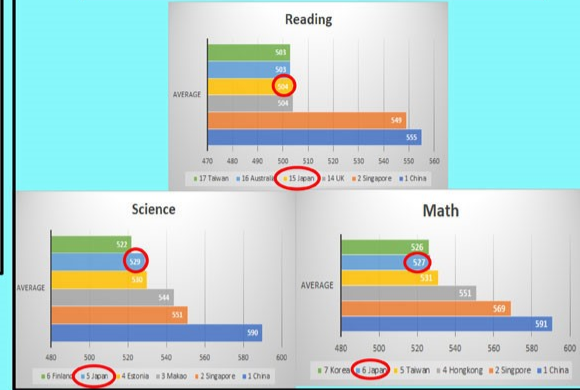
2714 FUJIMIGAOKA HIGH SCHOOL FOR GIRLS
RIN TANAKA, REIKA ONO



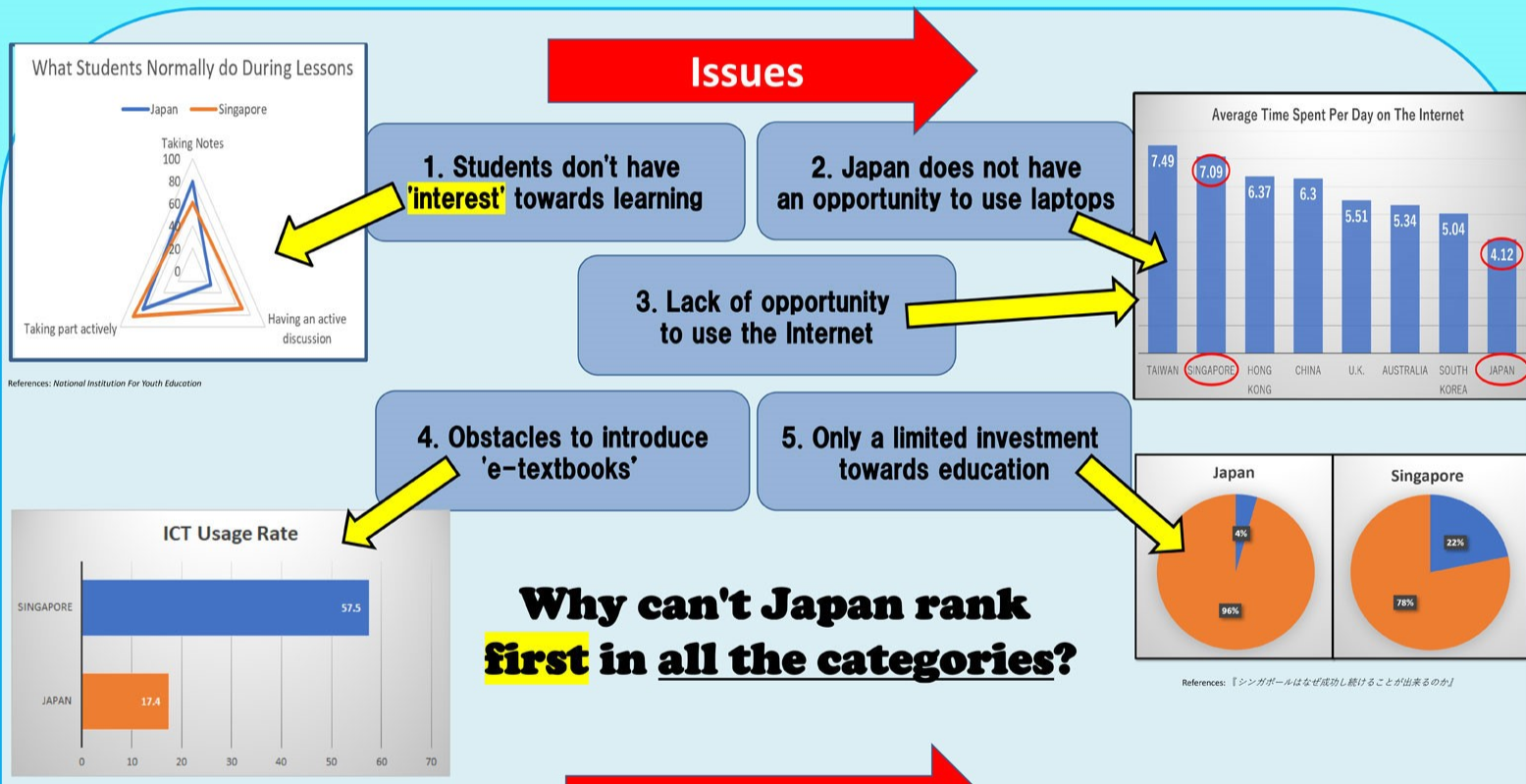
2015 PISA AVERAGE SCORES

Math		Reading		Science	
Singapore	564	Singapore	535	Singapore	556
Hong Kong	548	Hong Kong	527	Japan	538
Macao	544	Canada	527	Estonia	534
Taiwan	542	Finland	526	Chinese Taipei	532
Japan	532	Ireland	521	Finland	531
China*	531	Estonia	519	Macao	529
Korea	524	Korea	517	Canada	528
Switzerland	521	Japan	516	Viet Nam	525
Estonia	520	Norway	513	Hong Kong	523
Canada	516	New Zealand	509	China*	518

2018 PISA AVERAGE SCORES



Why was Singapore ranked first in all the categories?



Methods

1. Invest more of the National Budget in education

2. Need to supply laptops not to school but to students

3. Add 'competency' into the course of study

4. Hold teachers' training towards 'competency' by educational organization