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I   
TEACHING

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**It takes some time  
and persistence...**

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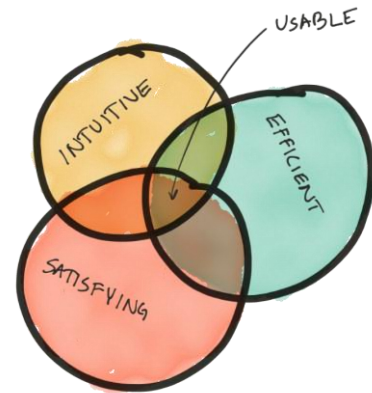


## Physics for Computing (1<sup>st</sup> year)

$t_i = 0$   
 $t_f = 6.39\text{ s}$   
 $v_i = 0\text{ m/s}$   
 $a = 9.8\text{ m/s}^2$   
 $d = ?$   
 $v_f = ?$

**EQs**  
 $\Delta x = v_i \cdot t + \frac{1}{2} a t^2$   
 $d = v_i \cdot t + \frac{1}{2} \cdot 9.8 \cdot 6.39^2 = \underline{\underline{200\text{ m}}}$

## Human Computer Interaction (2<sup>nd</sup> year)



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A collage of four images. Top-left: A computer lab with students working at desks with multiple monitors. Top-right: A meeting room with round tables and chairs near large windows. Bottom-left: A lecture hall with a professor standing at a podium. Bottom-right: A slide titled "Example: Dropping a ball from a building" with a picture of the Empire State Building and a diagram of a ball falling from a height 'd'.

**Example:  
Dropping a ball from a building**  
 A ball is dropped from the observation deck of the Empire State Building in New York City  
 What will be the velocity when the ball hits the ground?  
 Height of the highest observation deck: 369m  
 $v_i = ?$   
 $v_f = ?$   
 $a = ?$   
 $t = ?$

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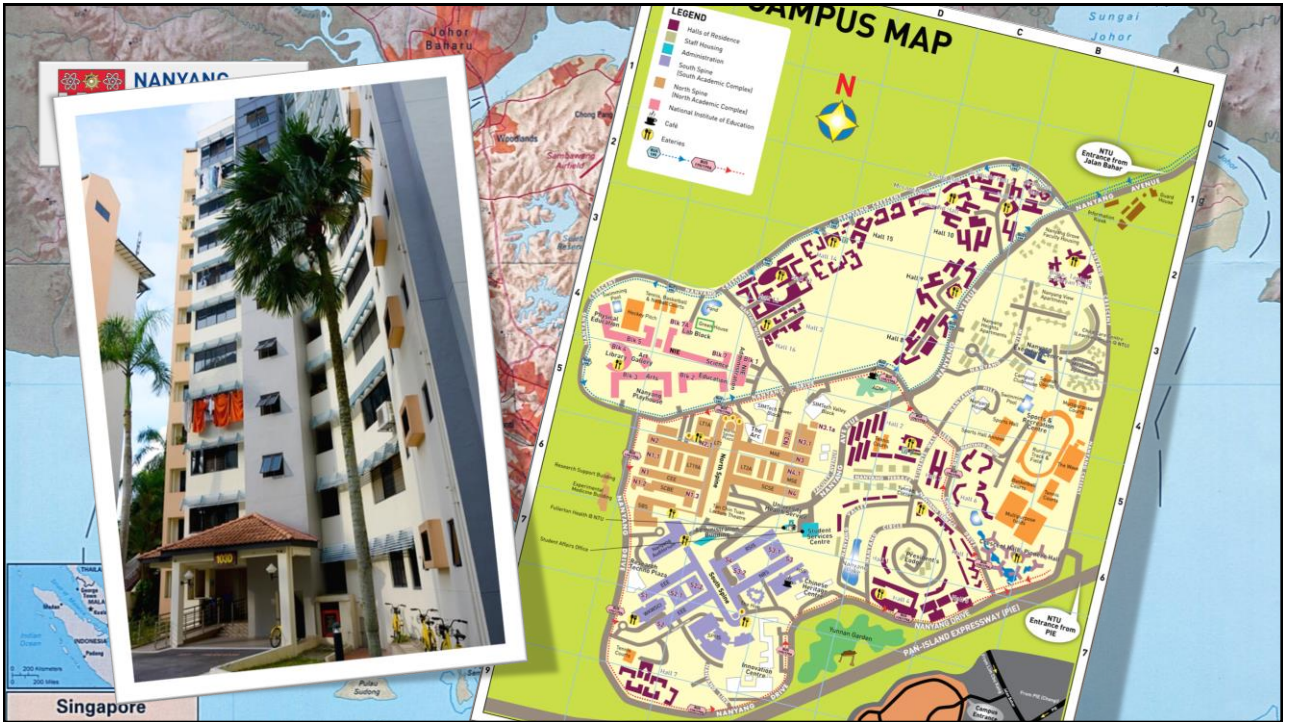


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**You're working,  
your family is not...**

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**There will be ripples,  
make them last...**

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## My two cents?

### Workwise?

Take (a *lot* of) time for planning  
 (over) Use the administrative help you get  
 Nurture the contacts at your host Uni.  
 There will be opportunities, just go with the flow...  
 Go ahead and challenge yourself!  
 New environments are nice!

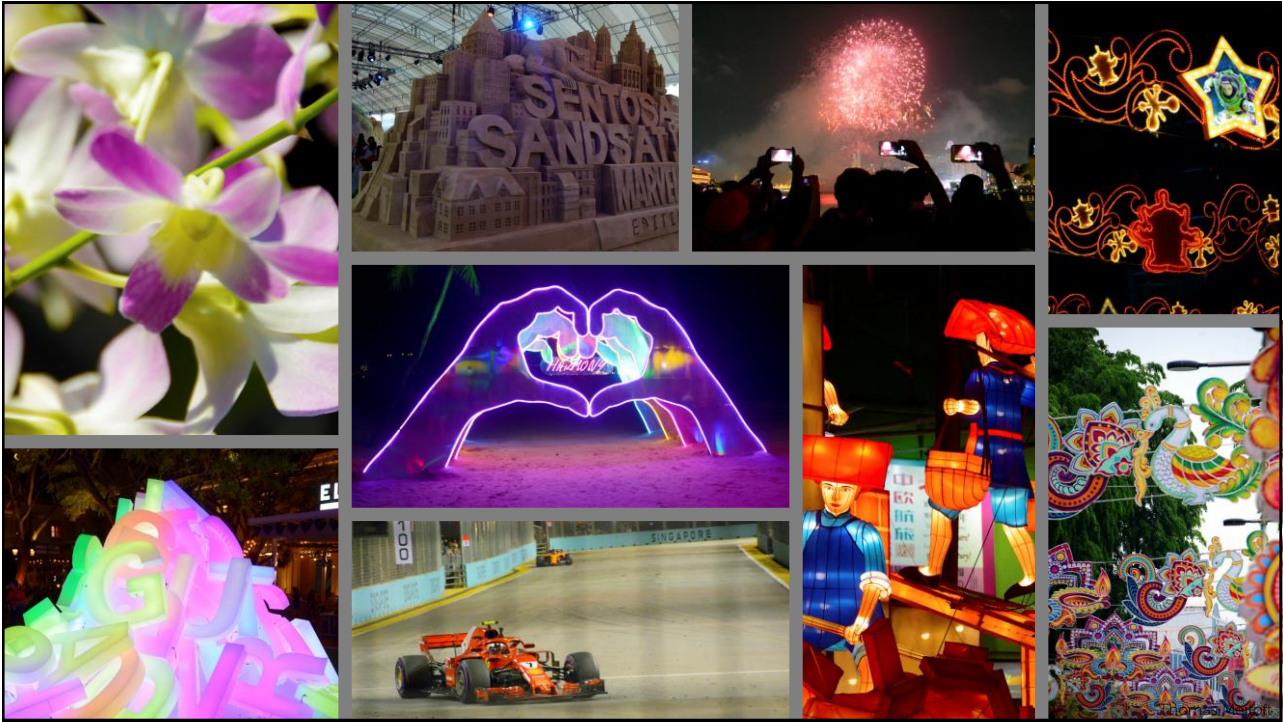
### Personally?

A new way of spending time as a family!  
 Plan way ahead and set up goals for the stay!  
 There will be opportunities, just go with the flow...  
 There's never a better time to go than now!

Reflection is the key to successful teaching,  
 but can it be done on your home turf?

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