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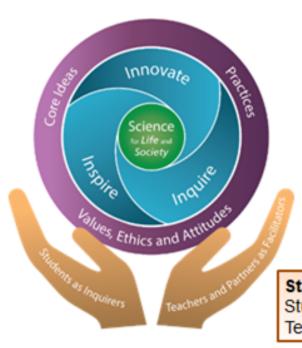
Resources

Online/offline





## Science curriculum framework



#### Goals

Science for Life and Society

#### Vision - 3Ins

Inspire

Inquire

Innovate

#### **Three Domains**

Core Ideas

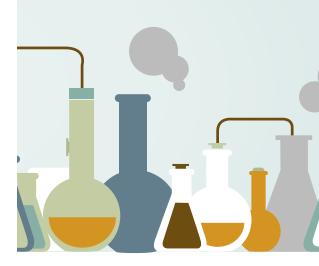
Practices

Values, Ethics and Attitudes

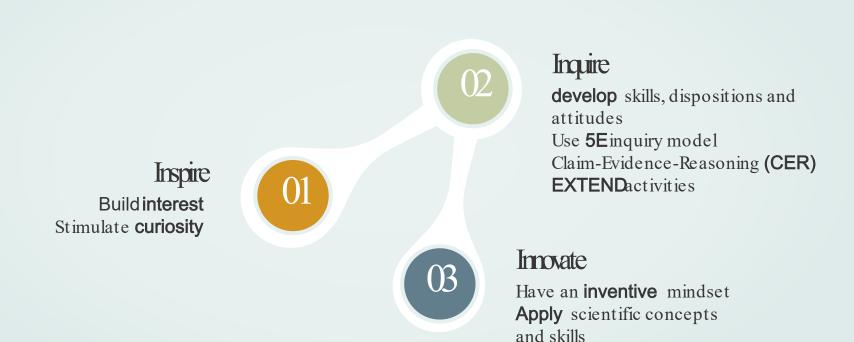
#### Stakeholders

Students as Inquirers

Teachers & Partners as Facilitators



## **XNPS Science**



Values, ethni attitudes





# P5 syllabus (themes/topics)



Term 4

Water

Respiratory, circulatory and plant transport systems

Sexual reproduction of humans & flowering plants







#### Term 1

Cells

water

#### Term 3

Sexual reproduction of humans & flowering plants

Electricity

Respiratory system

#### **DECEMBER**

Consolidate

P5 Science

Extend

Extend activities





# P5 Extend Activities

Term 2
Water Cycle mode



Term 4
Systems



Respiratory system model





04



#### Term 1

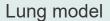
Science Centre
Enrichment lesson Cells

Edible/recyclable Cell model

# Term 3

Electrical Circuit Card

Science Centre Enrichment Centre (ZOOM) 'How fruits and seeds are scattered'





#### **DECEMBER**

Consolidate



# Resources

In-school/out-of-school

## Resources

Google classroom
SLS
Magazines/books (e.g. National Geographic Kids, Young Scientist)

