



Ministry of Education, Innovation  
and Talent Development Sarawak  
**MEITD**

*EDUCATION CHALLENGES FOR SOCIETY 5.0*

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# EDUCATION CHALLENGES FOR SOCIETY 5.0

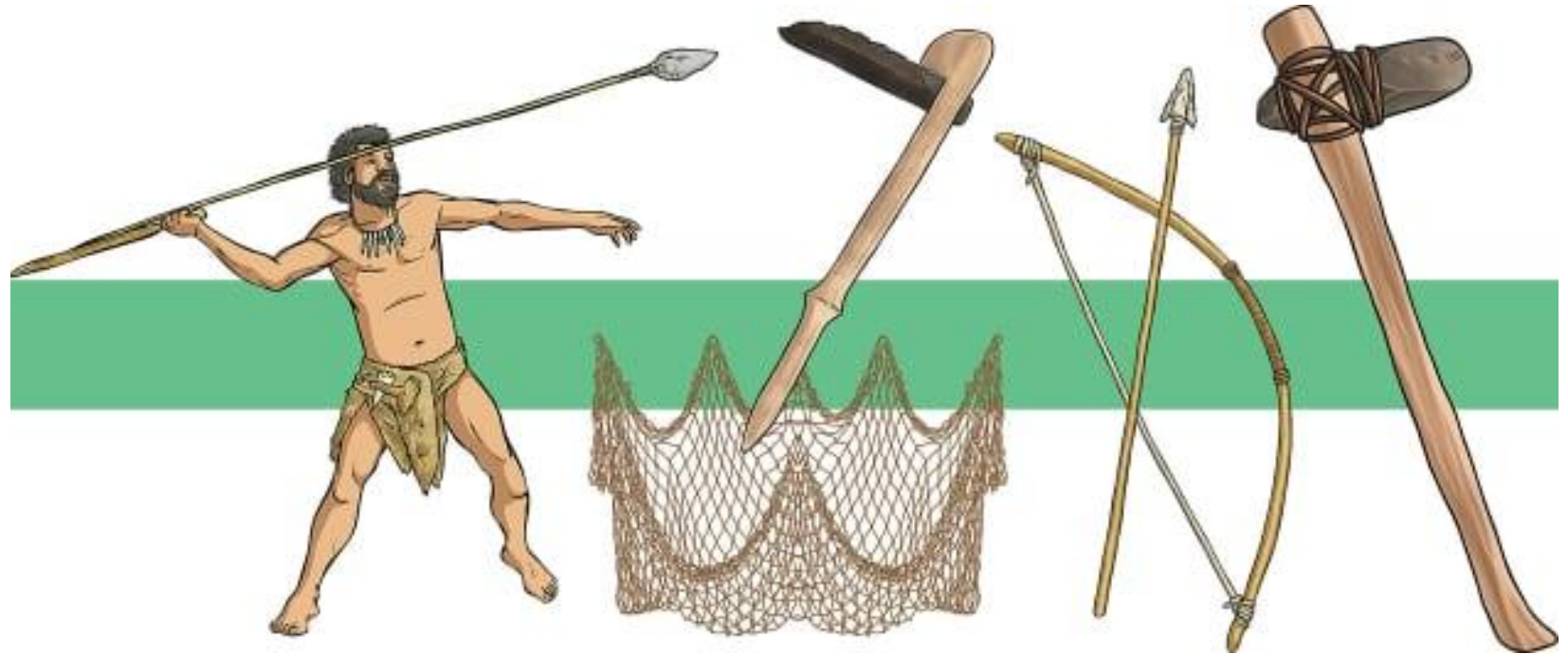
*“Development in every phase of human civilisation inevitably revolves around the activities of living during each of those prevailing times. Typically those skills and knowledge required and inadvertently acquired confluences and formed the prevalent axis of living. As such those principle axis of living will consequently transformed with each evolution of industrial era. The evolution into Industry 4.0 ostensibly transformed the prevalent community into Society 5.0 in which the advent of cyber-physical systems form the nexus of “new” living. Mass customisation of goods and services is beginning to manifest itself and made possible. Subsequently the living in this new society challenges the educational development to emphasise the new axis of living, which would also have different order of precedence of values.”*

1. Axis of Living
2. Evolution of industries
3. Industry Revolution 4.0 /Society 5.0
4. Spectrum of Values
5. Education Challenges

# Axis of Living

Hunting society  
Skills of hunting

*Food, Shelter, Clothing*



<https://www.twinkl.co.uk/homework-help/history-homework-help/the-stone-age-facts-for-kids/what-tools-did-people-have-during-the-stone-age>

# Agriculture

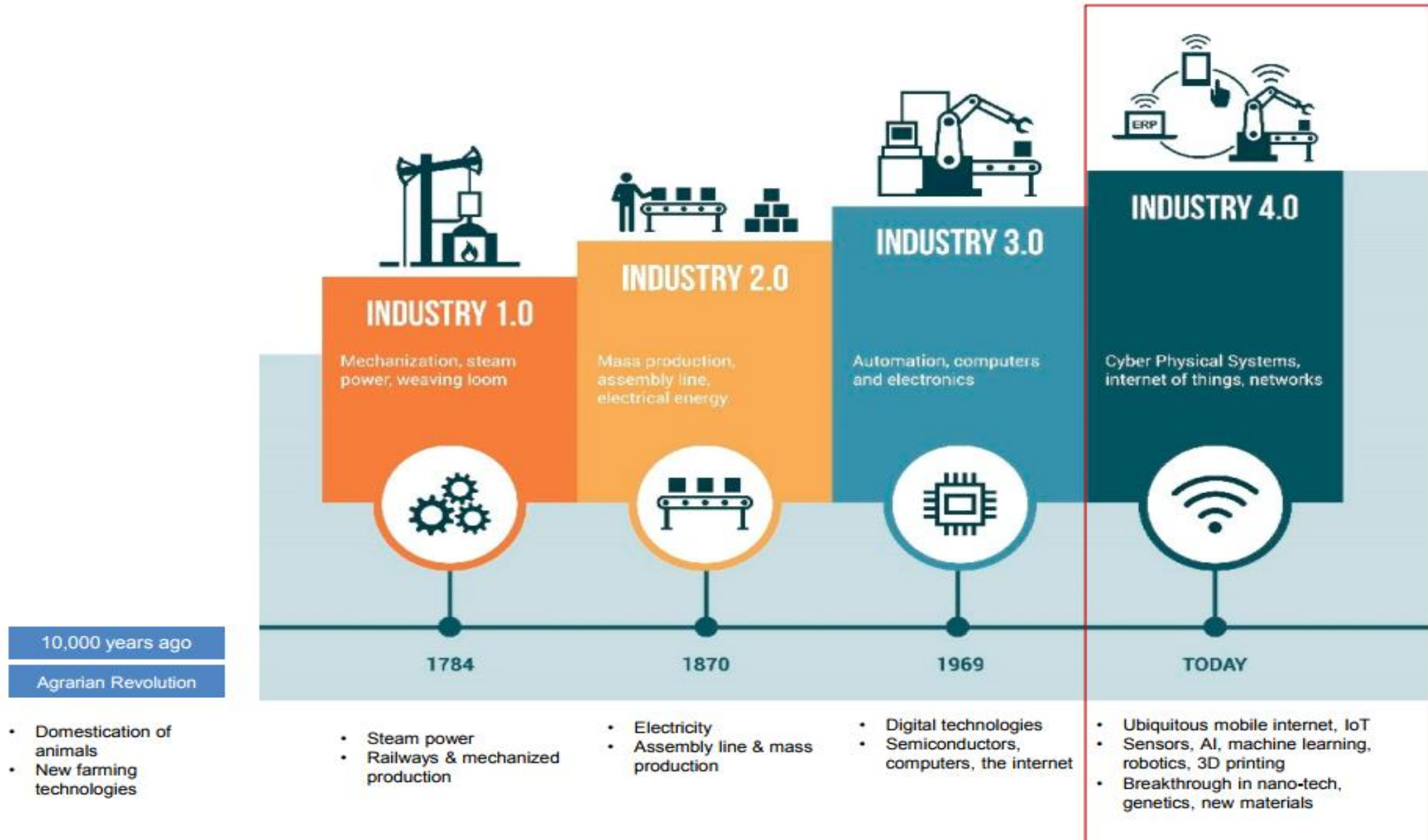
*Agrarian society*



[https://en.wikipedia.org/wiki/History\\_of\\_agriculture](https://en.wikipedia.org/wiki/History_of_agriculture)

# Industrial Revolution 4.0

## *Invisible continent*





First introduced at 2011's Hannover Fair, "Industry 4.0" was officially presented by Germany and soon became a tag...  
Then Japan raised the concept "Society 5.0" in 2016, which is a technology-based and human-centered society.

# What is SOCIETY 5.0?

**G**20  
OSAKA  
SUMMIT

~ Society 4.0

Society 5.0 ~

Economies of scale

Liberation from focus on efficiency

**Problem solving & value creation**  
"A society where value is created"

Uniformity

Liberation from suppression of individuality

**Diversity**  
"A society where anyone can exercise diverse abilities"

Concentration

Liberation from disparity

**Decentralization**  
"A society where anyone can get opportunities anytime, anywhere"

Vulnerability

Liberation from anxiety

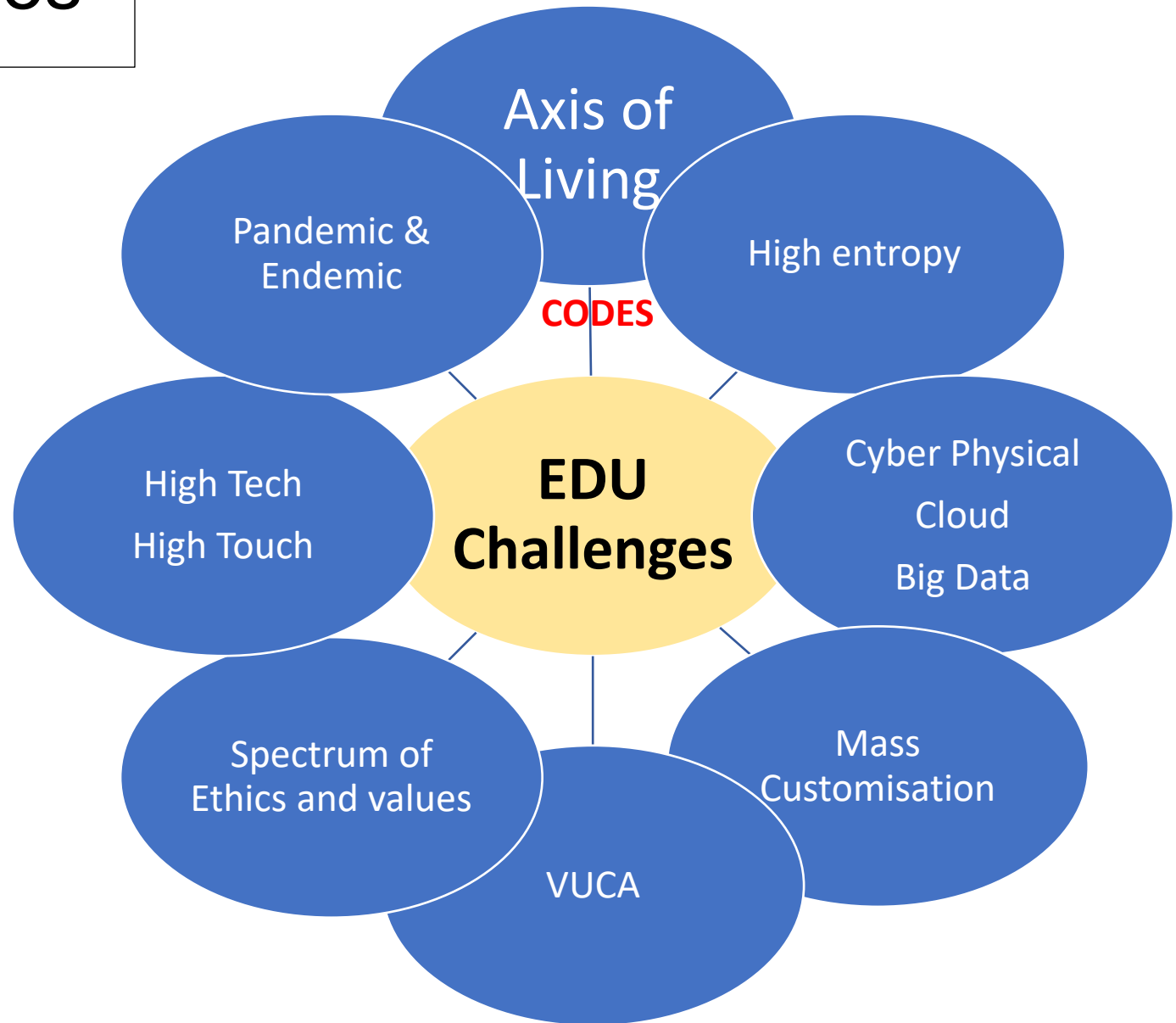
**Resilience**  
"A society where people can live and pursue challenges in security"

High environmental impact  
Mass consumption of resources

Liberation from resource and environmental constraints

**Sustainability & environmental harmony**  
"A society where humankind lives in harmony with nature"

# Conclusion ; Challenges



Areas of research