

# Leadership



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What is

paradigm

shift?

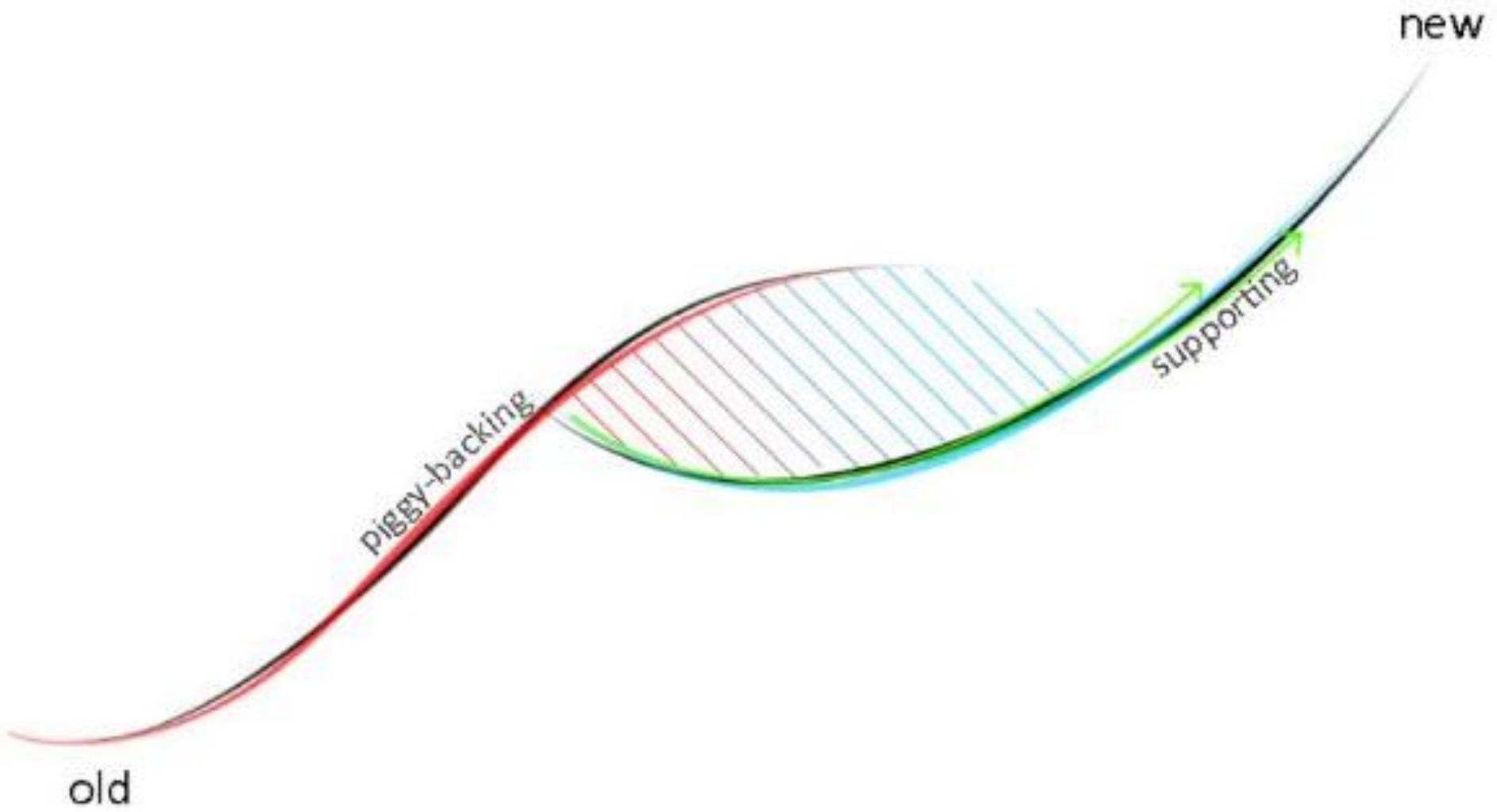
A paradigm shift is, according to Thomas Kuhn  
a change in the

**basic assumptions ...**

**a profound change in a  
fundamental model**

or perception of events ...

Old



New



**How** does a paradigm change?

What happens when a **paradigm** changes?

What does **change** look like in an

**educational** context?

What is the  
**pedagogy** of the  
new paradigm?

... in the background of our thinking ...

Blooms

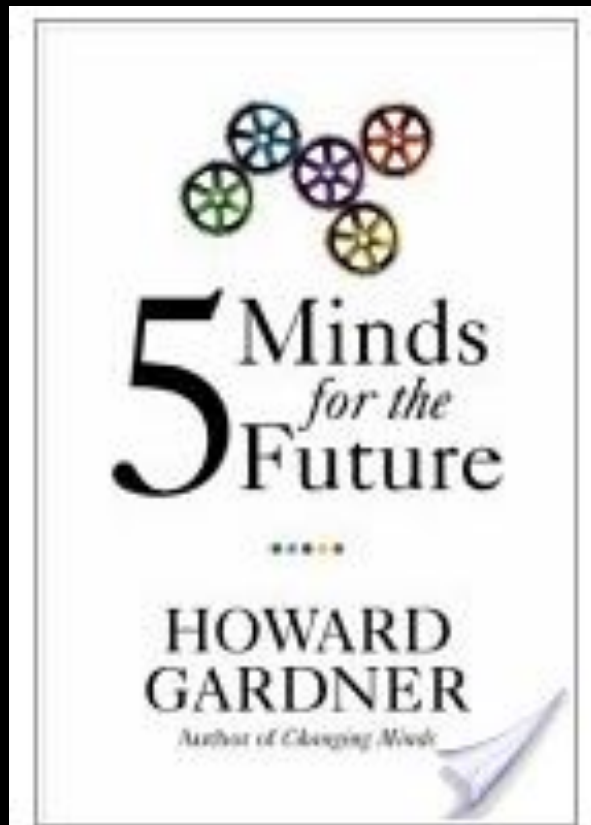
Habits of Mind

21<sup>st</sup> century skills

Multiple intelligences

5 minds for the Future

# Gardner's 5 Minds for the Future



Disciplined  
Synthesizing  
Creating  
Respectful  
Ethical



The four “c’s” of the  
21<sup>st</sup> century

Creativity

Collaboration

Critical thinking

Communication

Some

questions to

frame our

conversation:

Adapted from Edna Sackson

[whatedsaid.wordpress.com/2013/08/03/10-questions-to-help-you-become-a-better-teacher](http://whatedsaid.wordpress.com/2013/08/03/10-questions-to-help-you-become-a-better-teacher)

1. What do I **believe**  
about learning?

2. Does my practice  
**reflect** my beliefs?

3. How do I **shift** my focus from what I teach to how they learn?

4. Is the learner at the **centre** of everything?

5. Do my students  
**own** their learning?

6. How can I 'make  
**friends** with the  
curriculum'?

7. How do I encourage  
creativity?

8. How can I ensure the  
learning **space**  
promotes learning?

9. How can I ensure I  
am a **learner** first?

10. How can I  
contribute to a  
**culture** of learning?

Many schools have

5 year **strategic** plans or even

10 year **development** plans,

but fail to have

**pedagogic** vision!



2 yrs + 13 yrs + 4 yrs + 2014  
Preschool + school + university + date

= 2033

Schools need a 20+  
years pedagogic vision!

‘Invent the

future,

don't prevent

the future’

The contexts for life are changing:

- social
  - economic
  - technological
  - relational
- generational
  - mobility
- globalism

single cell classroom



expert instruction

group work

team teaching

paired teaching

single cell classroom



online learning

expert instruction

group work

team teaching

paired teaching

single cell classroom



online learning

expert instruction

group work

team teaching

paired teaching

single cell classroom



collaborative team teaching

PBL – choice – flipped learning

teacher as coach & mentor



online learning

expert instruction

service learning

group work

expert mentors

team teaching

authentic learning

paired teaching

crowd-sourced learning

single cell classroom

independent learning



collaborative team teaching

PBL – choice – flipped learning

teacher as coach & mentor