



Is implementing portfolio's – a personal tool for building up skills – important in education?

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HE EPHEC
University
College

2

Aims of
portfolios

3

Our
experience?

4

How do we
assess
portfolios?

5

Our feedback?

6

What is your
experience?

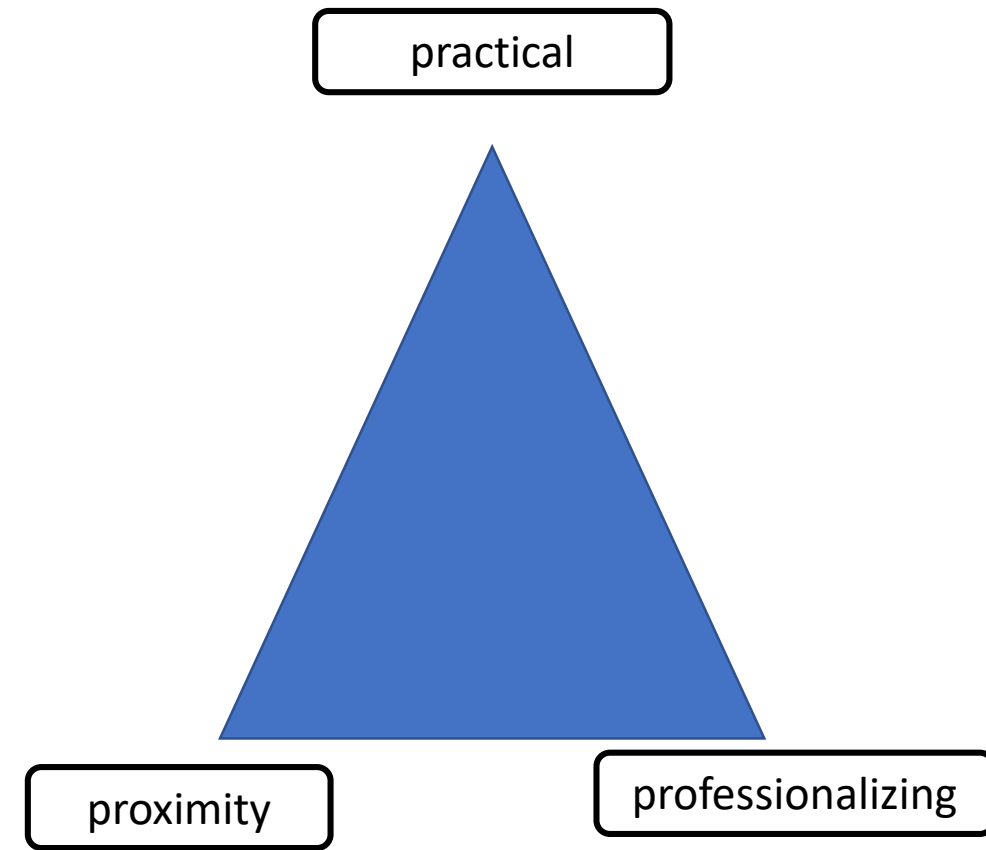
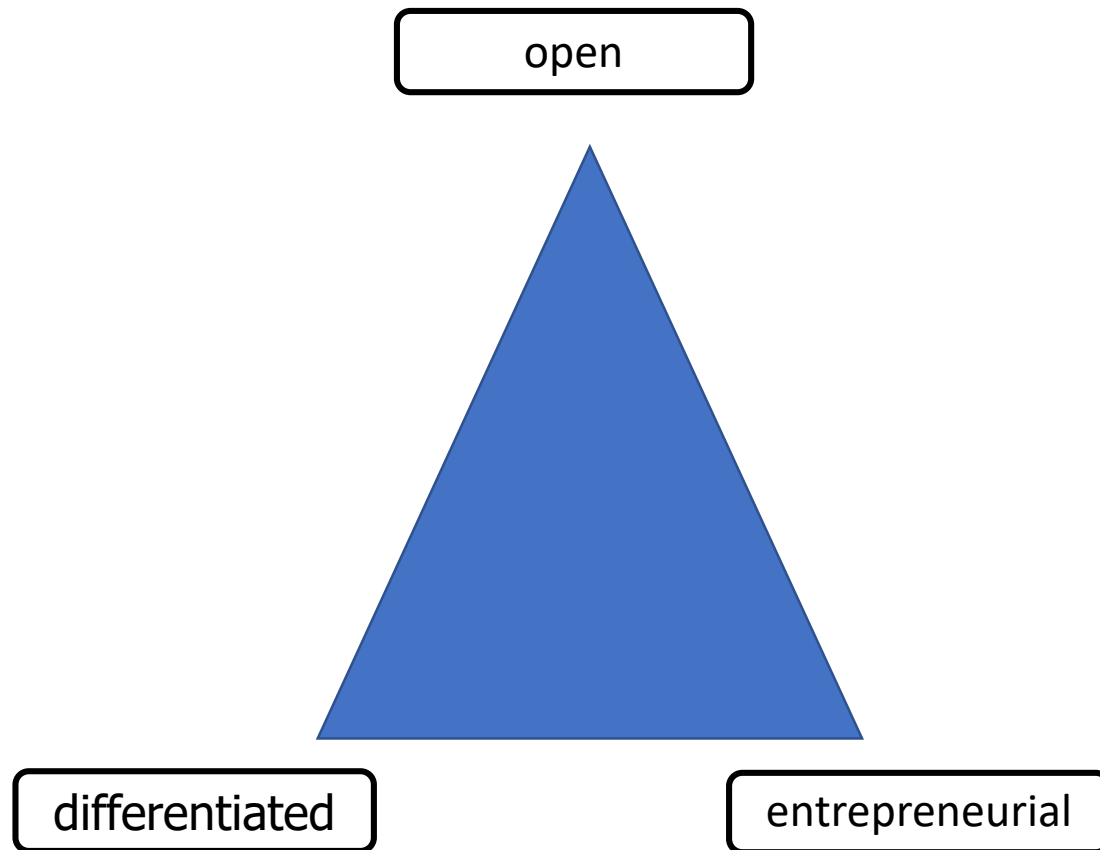
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HE EPHEC University College



- University College located in Brussels
- +/- 4500 students
- Technical & economical Bachelor degrees in
 - Automation, electromechanics & ICT
 - Accounting, Law, E-Business, Marketing & International Trade

Pedagogical approach



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Aims of portfolios



Evaluate the learning progress and determine whether students have developed the learning outcomes



Help students look ahead and set goals for the future

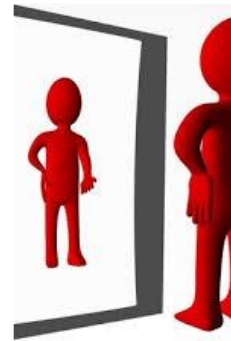


Develop critical thinking

Important tool for



Differentiation



Reflection



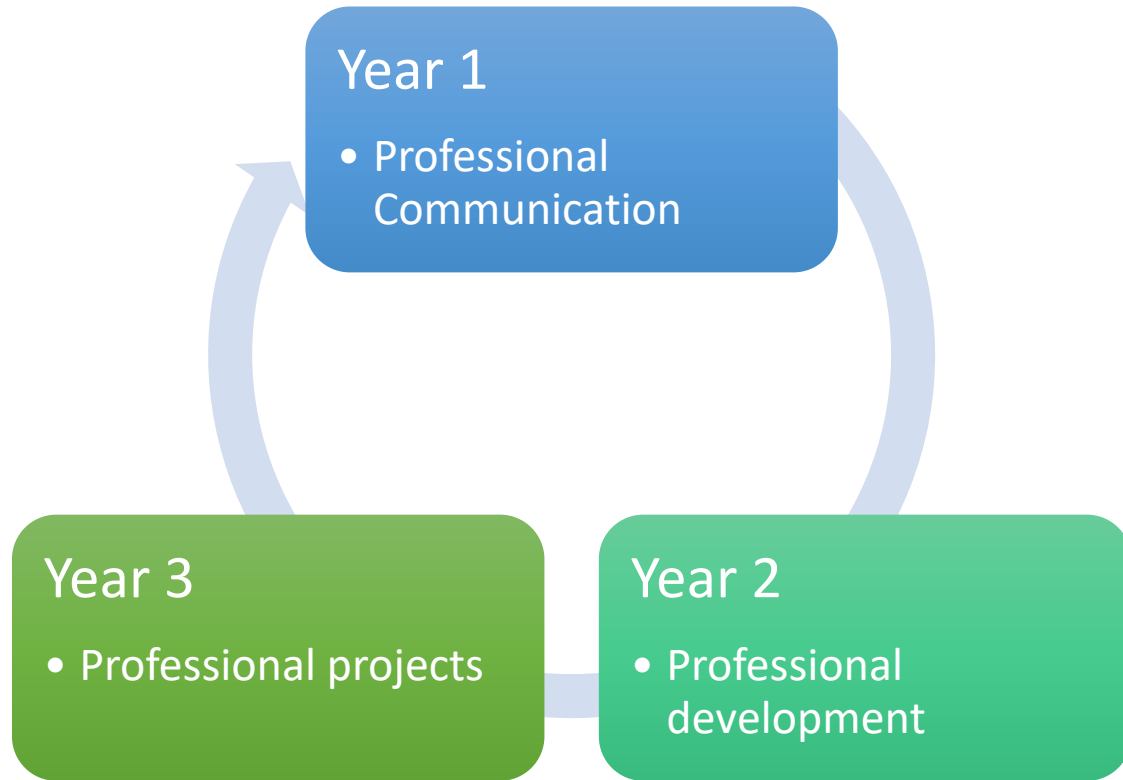
Life Long
Learning process

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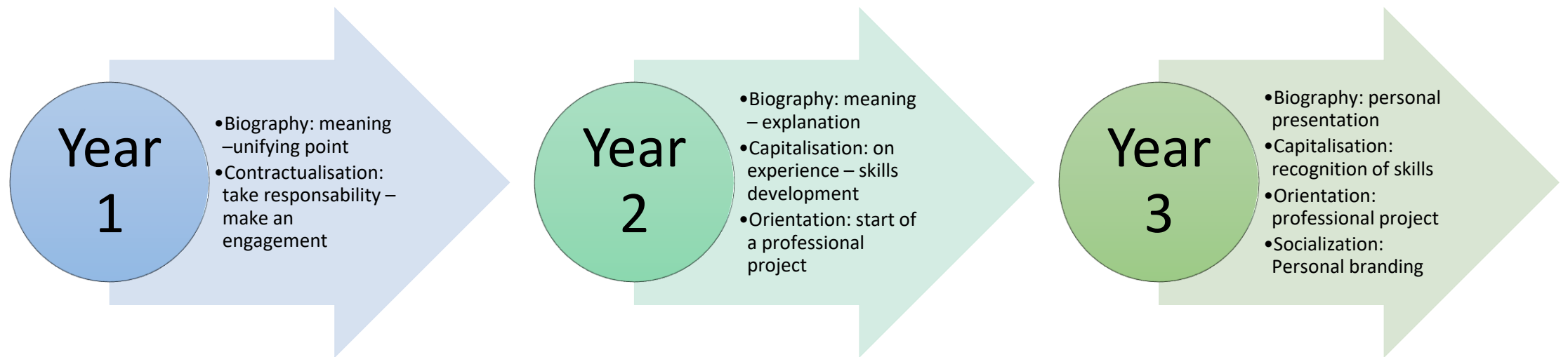
Our experience

Portfolio throughout the curriculum



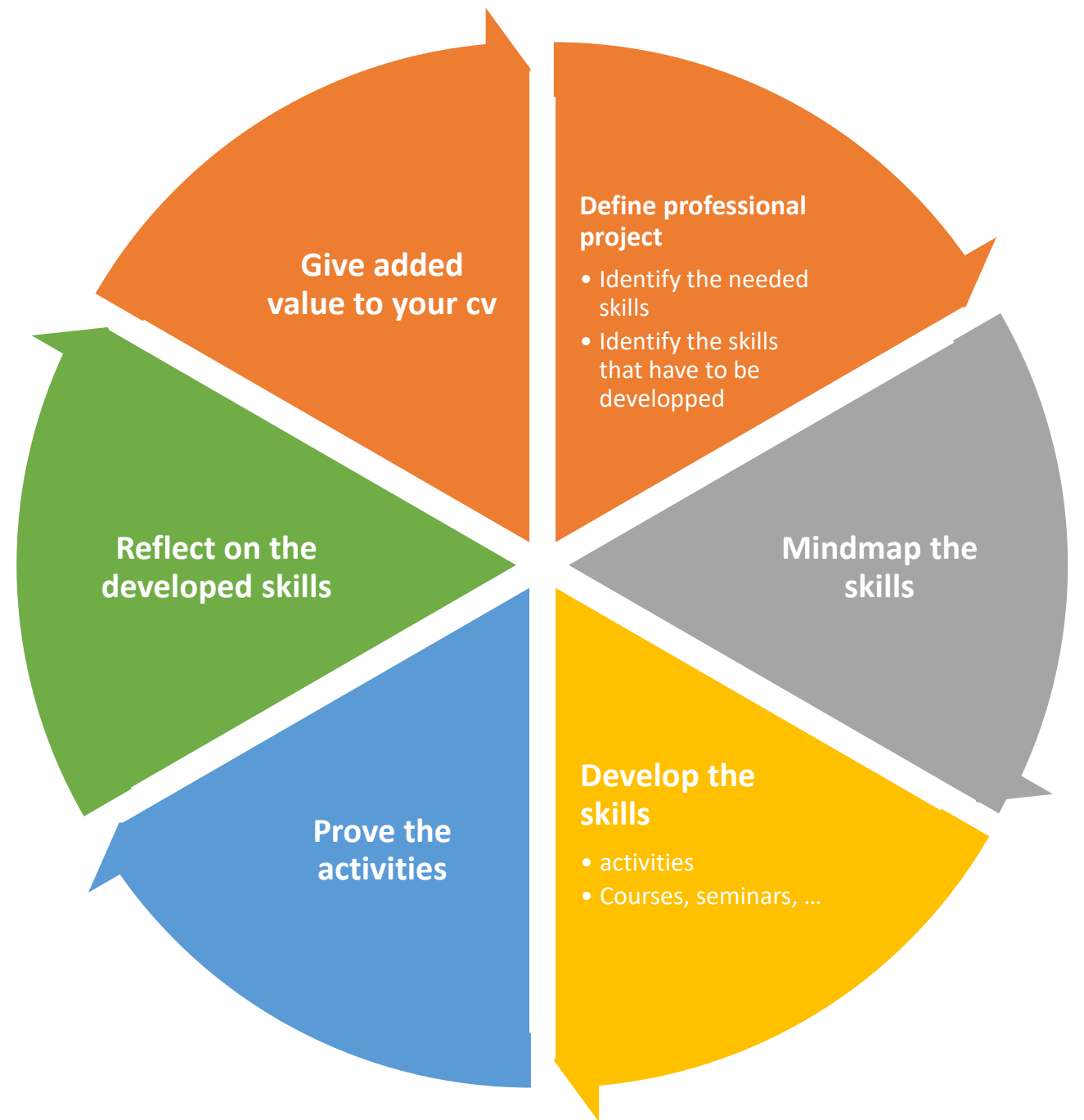


Reflective
thinking over
3 years



Portfolio, as a final assessment







ARTICULO	MARCA	SERIAL	ALTERNATIVO	UNIDAD	VALOR	CANTIDAD	N° PR
2 Hidraulico	FleetGuard	HF6510	0	UNITARIO	\$ 2.500	3,0	1
Filtro Decantador	Mack	21506521	0	UNITARIO	\$ 6.800	3,0	100
Filtro Decantador	Iveco	1908547	0	UNITARIO	\$ 3.200	3,0	100
Filtro Aceite	Iveco	2994057	0	UNITARIO	\$ 4.785	3,0	100
Filtro Decantador	Rama	225A	0	UNITARIO	\$ 15.467	3,0	100
Elemento Combustible	Rama	R26A	0	UNITARIO	\$ 5.200	3,0	100
Elemento Decantador	Sergo	550228-300315484	0	UNITARIO	\$ 13.545	3,0	100
Filtro de Liquido Refrigerante	FleetGuard	WF2071	0	UNITARIO	\$ 5.200	3,0	100
Filtro Aceite	FleetGuard	LF670	0	UNITARIO	\$ 4.200	3,0	100
Filtro Combustible	Mann Filter	WK842/2	0	UNITARIO	\$ 6.478	3,0	100
Filtro Combustible	Lenz	CP-1032-10	0	UNITARIO	\$ 65.897	3,0	100
Filtro Decantador	FleetGuard	LF1000	0	UNITARIO	\$ 5.124	3,0	100
Filtro Combustible	FleetGuard	F3342	0	UNITARIO	\$ 1.252	3,0	100
Filtro Decantador	FleetGuard	F11029	0	UNITARIO	\$ 154	3,0	100
Filtro Decantador	Iveco	2992862	0	UNITARIO	\$ 1.264	3,0	100
Filtro Combustible	Sakura	FC-1001	WK920/1	UNITARIO	\$ 2.500	2,0	100
Filtro Aceite	Sakura	C-2906	WK927/8	UNITARIO	\$ 6.800	3,0	100
Elemento Aceite	Nissan	15209-2W200	0	UNITARIO	\$ 3.200	3,0	100
Filtro Combustible	Mann Filter	P222	0	UNITARIO	\$ 4.785	3,0	100
Filtro Aceite	Nissan	15209-48G0A	0	UNITARIO	\$ 15.467	3,0	100
Filtro Aceite	Mann Filter	W940/53	0	UNITARIO	\$ 5.200	2,0	100
Filtro Combustible	Mann Filter	WK955/2	0	UNITARIO	\$ 13.545	2,0	100
Filtro Combustible	Mann Filter	WK615/3	0	UNITARIO	\$ 2.500	3,0	100
Filtro Combustible	Mann Filter	WK725	0	UNITARIO	\$ 6.800	3,0	100
Filtro Aceite	Mann Filter	WP920/80	0	UNITARIO	\$ 3.200	3,0	100
Filtro Decantador	FleetGuard	F11212	0	UNITARIO	\$ 4.785	3,0	100
Filtro Combustible	Mercedes Benz	A9584770115	0	UNITARIO	\$ 15.467	3,0	100

01
Website

02
Mindmap

03
List of
activities

Sustainable employment

Responsibility

Make an
engagement
Take responsibility
for your own future

Traceability

Proof of your own
realizations

Reflexivity

Express your
learning outcomes
Develop personal
skills

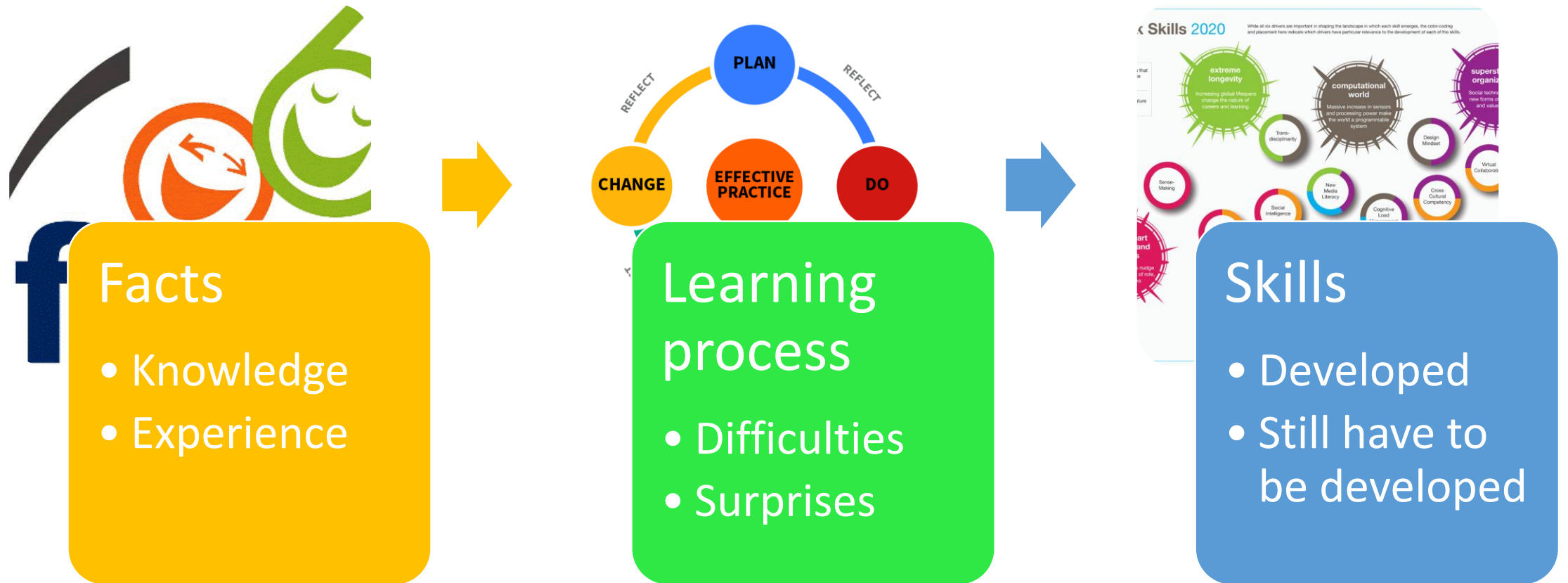
Serendipity

Be curious
Ask questions

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How do we assess portfolios?

Oral presentation: job interview



Based on Bono method= 6 thinking hats



Facts



Positive elements



Judgement: Dangers & criticism



Emotion (intuition)



Creativity



Thinking process

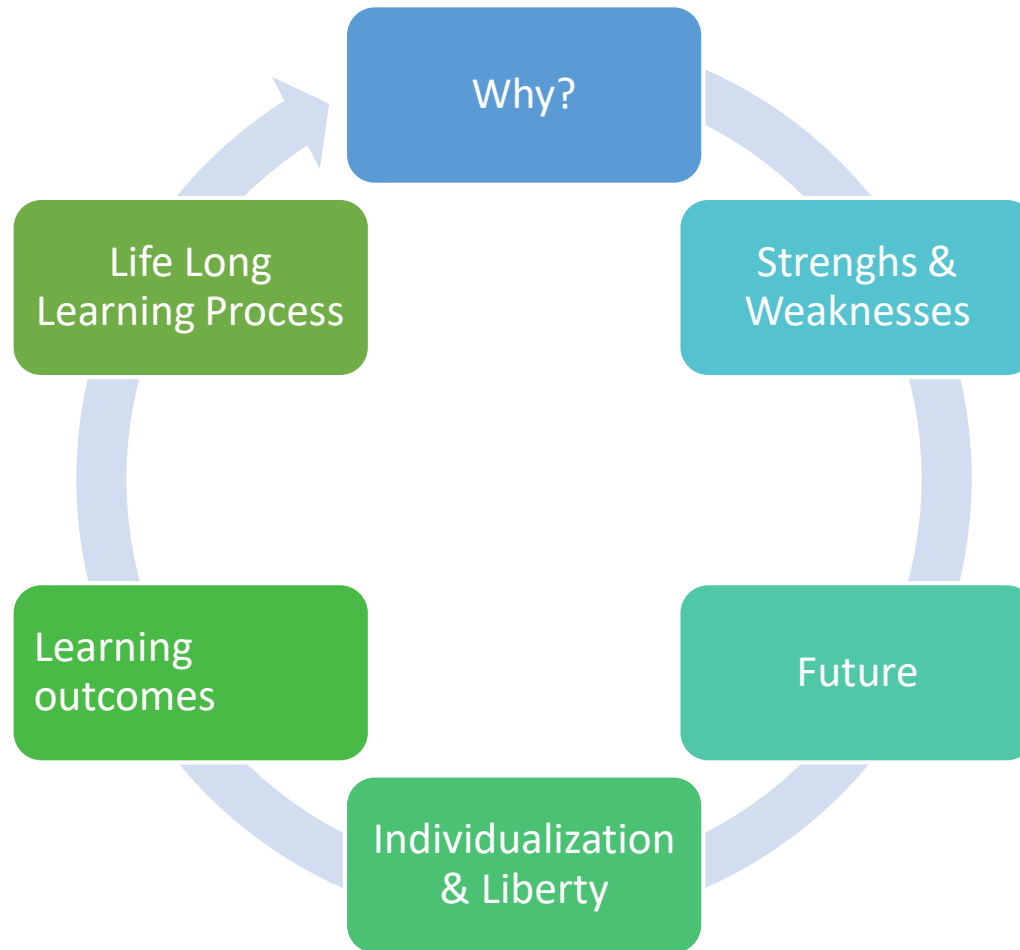
- An example



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Our feedback

Portfolios
enable a
reflexive
process



@refthinking

(SOURCE: FUTURE OF JOBS REPORT, WORLD ECONOMIC FORUM)

TOP 10 SKILLS IMPORTANT IN THE WORKFORCE

2015

2020

1. Complex Problem Solving



2. Coordinating with Others



3. People Management



4. Critical Thinking



5. Negotiation



6. Quality Control



7. Service Orientation



8. Judgement and Decision Making

9. Active Listening



10. Creativity



1. Complex Problem Solving



2. Critical Thinking



3. Creativity



4. People Management



5. Coordinating with Others



6. Emotional Intelligence



7. Judgement and Decision Making



8. Service Orientation



9. Negotiation



10. Cognitive Flexibility



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What is your experience?

Discussion

