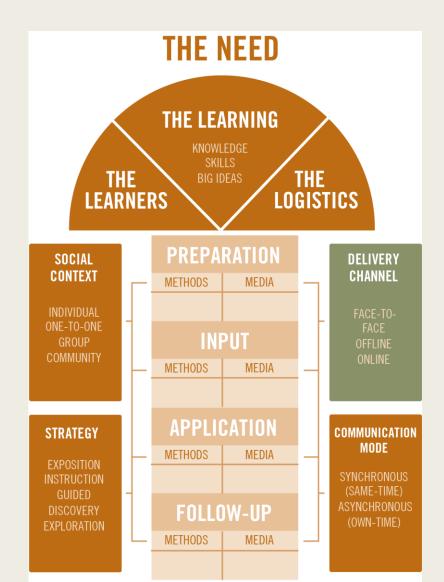
JUKEBOX MODEL

- $\checkmark\,$ Questions to be answered
- \checkmark Checklists with possibilities

Combi van Methoden & Media (PIAF)



1. PIAF: Preparation-Input-Application-Follow-up

(General questions to be answered) Preparation:

How to align the learner with the intervention, so both are prepared to receive each other?

Input:

What is the input (course, manual, book, lectures

Application:

How can the learners what they have learned apply to real-life ?

Follow-up:

How can the learner 'pull' from available resources, including coaches, experts, colleagues and content.

2. THE NEED (Checklist: make a choice)

Every design for a blended solution starts with a need that some form of learning intervention can satisfy:

- ✓ Knowledge or skills to carry out a particular task
- \checkmark Gain a qualification
- ✓ Improve employability
- \checkmark Fix a problem,
- \checkmark Prepare for or adapt to a change,
- \checkmark Take advantage of an opportunity,
- ✓ Respond to a regulatory requirement
- ✓ The simple love of learning
- ✓ _____

Need to be DOING differently if the need is to be satisfied (emphasis on performance_

3. THE THREE L'S (Questions to be answered)

The learning: doing differently →

- What is neccessary to know in order to be able do?
- What to acquire and/or put into practice?
- Big ideas/principles, skills, content

The learners: target audience

- What expertise do they bring to the learning topic?
- How interested are they likely to be in learning about the topic?
- What hopes and fears will they bring to the learning experience?
- What cultural expectations will they have about the nature of a learning experience?
- What basic skills and computer literacy are they likely to have?

The logistics: what are barriers and opportunities?

- The numbers of learners, their locations and availability
- What is the budget at your disposal
- What are deadlines
- Who are people available to facilitate and support your solution
- The equipment, tools and facilities.

4. METHODS: are the tools we use to facilitate learning (checklist: make a choice)

Methods \rightarrow Social context:

- The learner **alone**: self study.
- Learning one-to-one: instructor, a coach, a mentor or a subject expert, on-job, off-job or remotely
- Learning in a group and learning as part of a wider community (fi. conference)

Methods \rightarrow Strategies:

- **Exposition:** typically as part of a formal syllabus (lectures, presentations and, prescribed reading)
- Instruction (in classroom, self study, e-learning, on the job): specific learning objectives → some form of assessment.
- Guided discovery: setting up activities, learner can gain town insights and come to own conclusions.
- **Exploration**: learner makes all choices from **available resources**.

5. MEDIA (Checklist: make a choice, if useful)

- Twitter,
- YouTube
- Skype
- Facebook
- Wikipedia
-

6. DELIVERY CHANNEL (Checklist: make a choice)

■ Face-to-face

Offline media

- ✓ Books
- ✓ CDs
- ✓ DVDs
- Online media
 - ✓ 3D environments
 - ✓ Simulations
 - ✓ E-learning modules and videos,
 - ✓ Ability for Internet users to collaborate with each other, whether in their own time, as with social networks or forums, or in real-time, using tools such as Skype and web conferencing.

7. COMMUNICATION MODE (Checklist: make a choice)

Same-time:

 ✓ All participants need to be available at the same time. (Telephone, Skype, Webex, Zoom, MS Teams, real classroom)

Own-time:

- ✓ Wikipedia
- ✓ YouTube
- \checkmark millions of other web sites
- ✓ Asynchronous person-to-person interaction, including text messaging on mobile devices, email, discussion forums, wikis, blogs and social networks.

8. IMPLEMENT, EVALUATE, ITERATE Questions to be answered)

- How effective has the (combination of) solution(s) been in meeting the need?
- How flexible and efficient is it proving in practice?
- How can it be refined to do an even better job?

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Dank voor jullie aandacht!