

Introduction

At Burst we increasingly use the Scrum methodology to collaborate with our clients and build digital products. With this increase in working with scrum, we also experience new challenges.

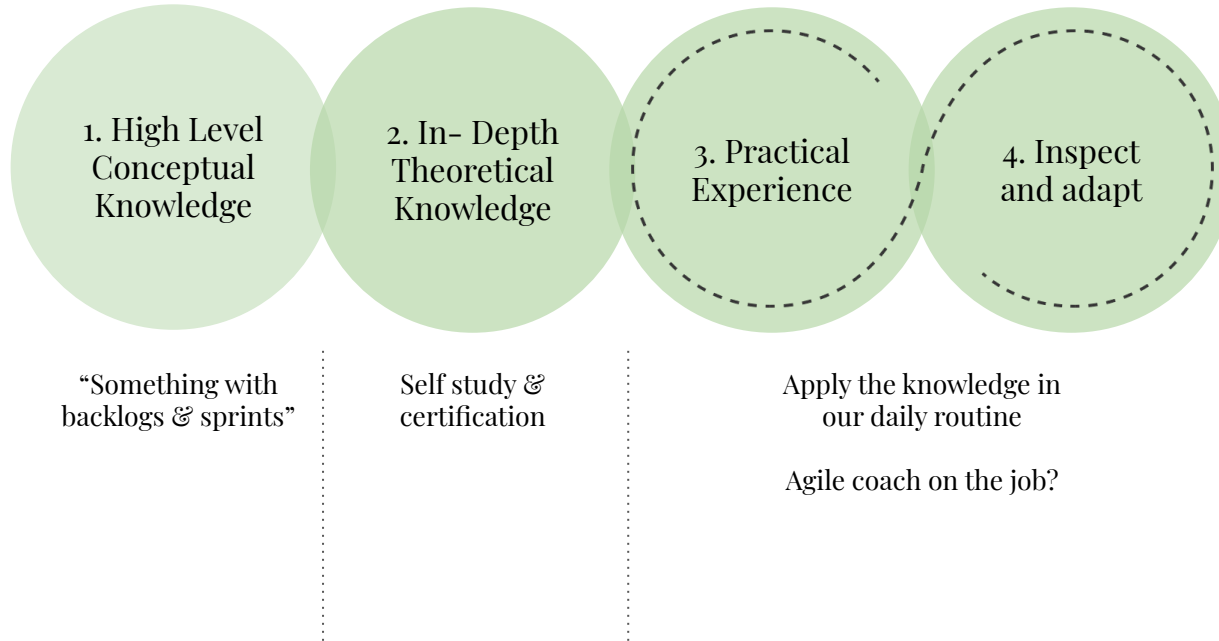
In order to optimise and standardise our way of working, we would like to invest in the team and train them in this way of working.

Before looking into expensive training and coaching sessions, we should all increase our general knowledge of scrum first. This programme aims to facilitate that process.

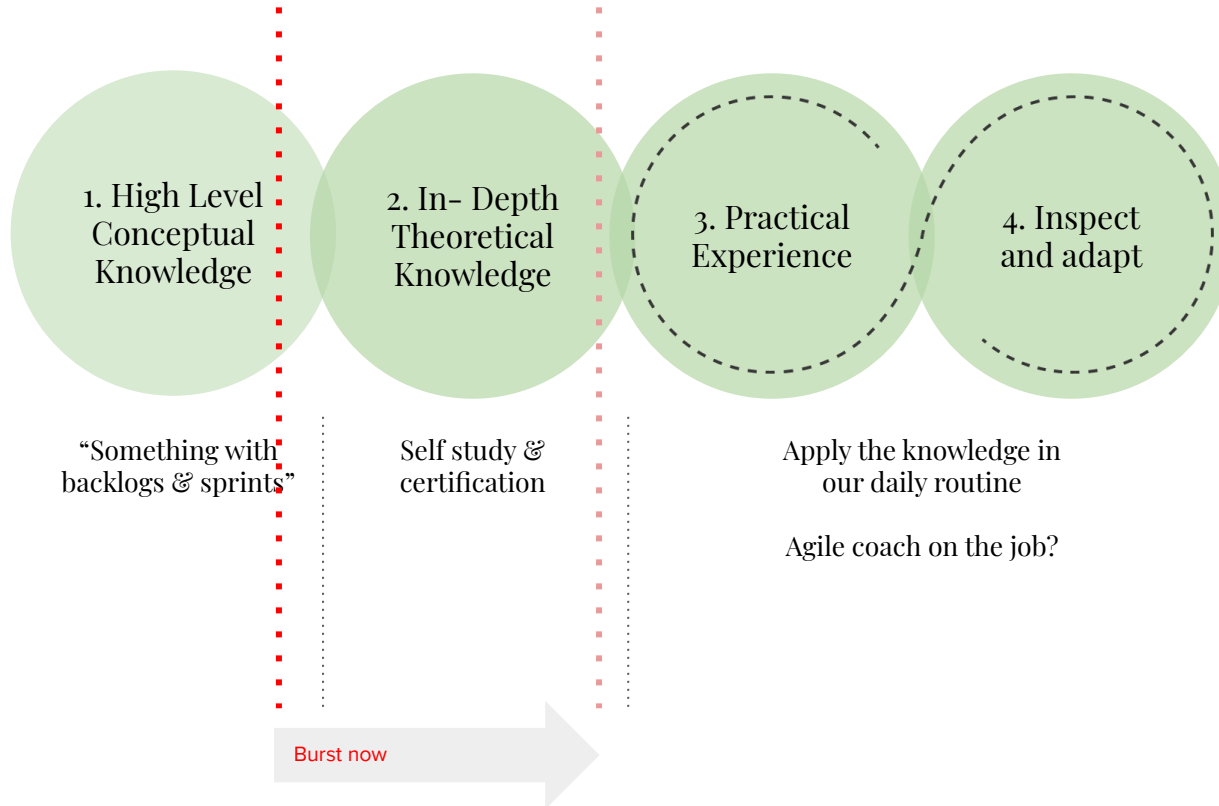
The Burst Core Values

1. Trust your Craftsmanship
2. Improve Every Day
3. Be a Team Player
4. Be Strong & Respectful

Phases of knowledge



Phases of knowledge



PHASE 2

Gain In-Depth Theoretical Knowledge

Gain in-depth theoretical knowledge

1. The Basics

Assignment: Read/watch the following video's and documents.

- Agile VS Scrum (2:32 min. video):
<https://www.youtube.com/watch?v=K7YMEFjhZ24>
- The four agile values (2:06 min. video):
<https://www.youtube.com/watch?v=rf8Gi2RLKWQ>
- Agile Manifesto (5 min. read):
<https://assets.uits.iu.edu/pdf/Agile-Manifesto.pdf>
- The Scrum Guide™ (19 pages):
<https://www.scrumguides.org/docs/scrumguide/v2017/2017-Scrum-Guide-US.pdf#zoom=100>

The Scrum Guide™

The Definitive Guide to Scrum:
The Rules of the Game

November 2017



Jeff Sutherland

Ken Schwaber

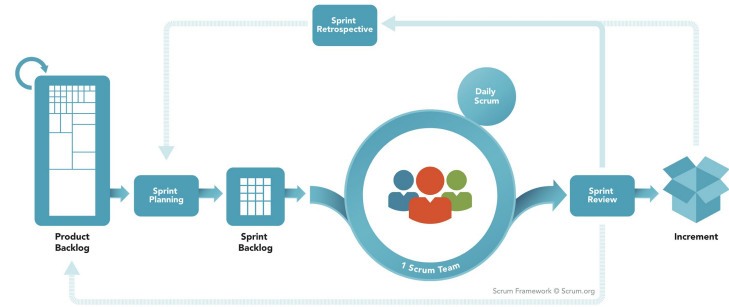
Developed and sustained by Scrum creators: Ken Schwaber and Jeff Sutherland

Gain in-depth theoretical knowledge

2. The Scrum Framework (1/2)

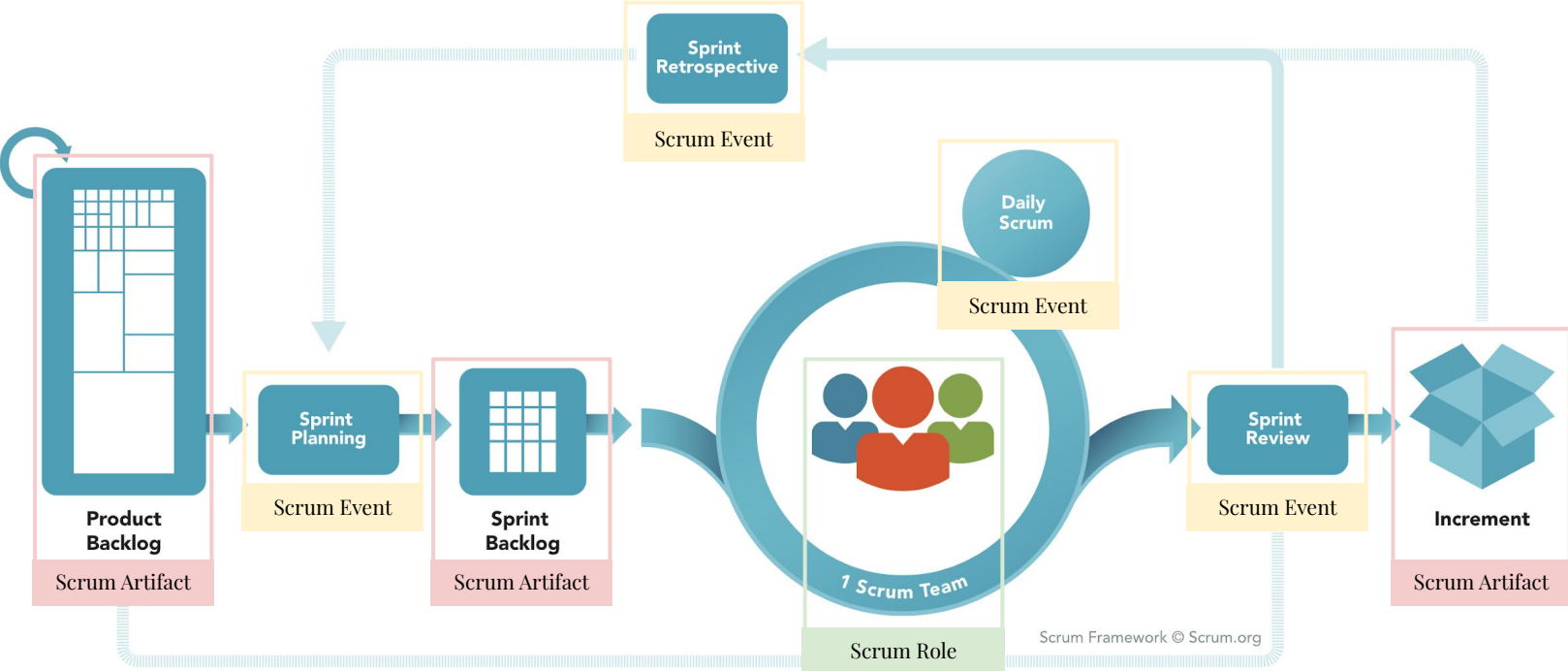
Scrum is a simple framework for effective team collaboration on complex software projects. The Scrum Framework poster provides a graphical view of how Scrum is implemented at a team level within an organization.

Assignment: Study the Scrum framework on the next page.



Gain in-depth theoretical knowledge

2. The Scrum Framework (2/2)



Gain in-depth theoretical knowledge

3. The Scrum Guide

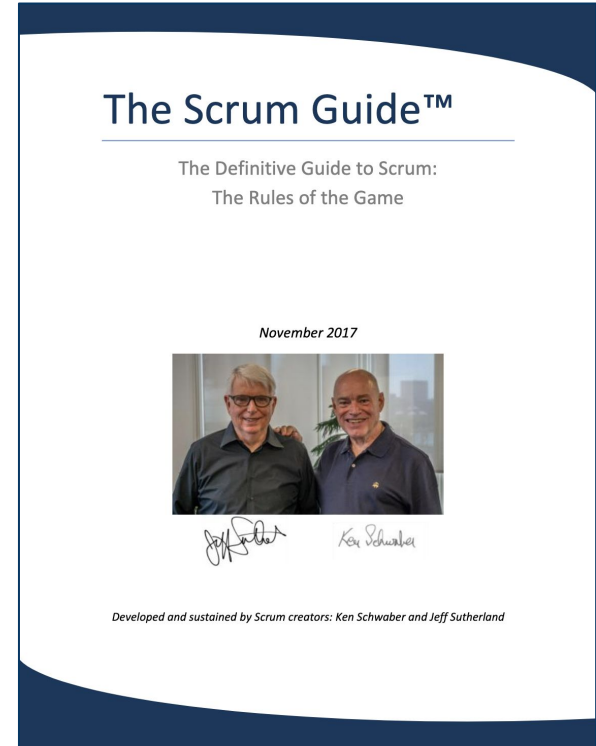
- **Assignment:** Read The Scrum Guide™ *again*.
Understand it.
Learn it.
Know it.

The Scrum Guide™ (19 pages):

<https://www.scrumguides.org/docs/scrumguide/v2017/2017-Scrum-Guide-US.pdf#zoom=100>

- **Assignment:** Additional to the Scrum rules, teams need to pull in complementary practices that fit their ever-changing needs. However, it is important to know what is and is not required by and part of Scrum.

List all agile practices you may have seen or used at Burst that are NOT part of the Scrum framework.



Gain in-depth theoretical knowledge

4. Get certified, or continue learning

Congratulations! You now know the official theory behind Scrum. The next step is up to you:

Become certified

With the knowledge gained in the first 3 steps, you are (almost) ready to become a Professional Scrum Master. There are two good practise exams available to help you prepare for the certification exam:

- <https://mlapshin.com/index.php/scrum-quizzes/>
- <https://www.scrum.org/open-assessments>

If you're ready to take the exam, please let your manager know!

Continue learning

Expand your knowledge further. Scrum.org has laid out a learning path with lots of additional resources to study:

- [Professional Scrum Master](#) (*Recommended for everybody at Burst, no matter which function you have*)
- [Professional Scrum Product Owner](#)
- [Professional Scrum Developer](#)
- [Professional Agile Leadership](#)
- [Professional Scrum with User Experience \(UX\)](#)