Scrum

Agile Project Management

Agenda

- What is Scrum?
- Scrum Pillars
- Scrum Values
- Scrum Team
- Scrum Artifacts
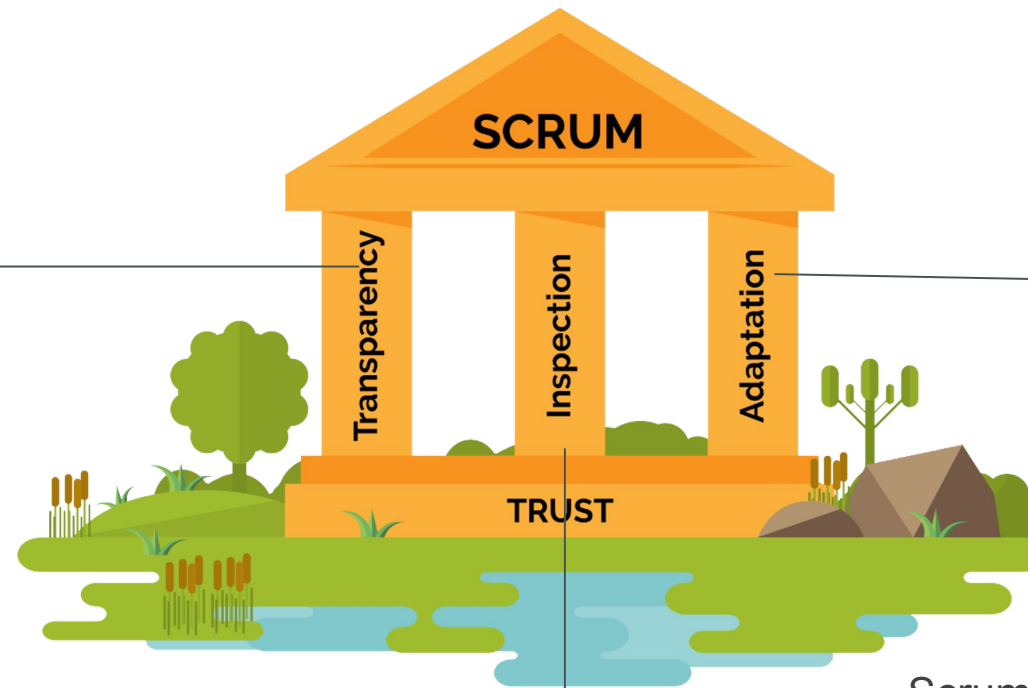- Scrum Events
- Scrum Cycle
- Scrum Poker

What is Scrum?

- Scrum is an agile project management and team collaboration framework.
- Used to develop, deliver, and sustain complex products.
- Commonly used in software development and engineering, but also applicable to HR, marketing, design, and more.

Scrum Pillars

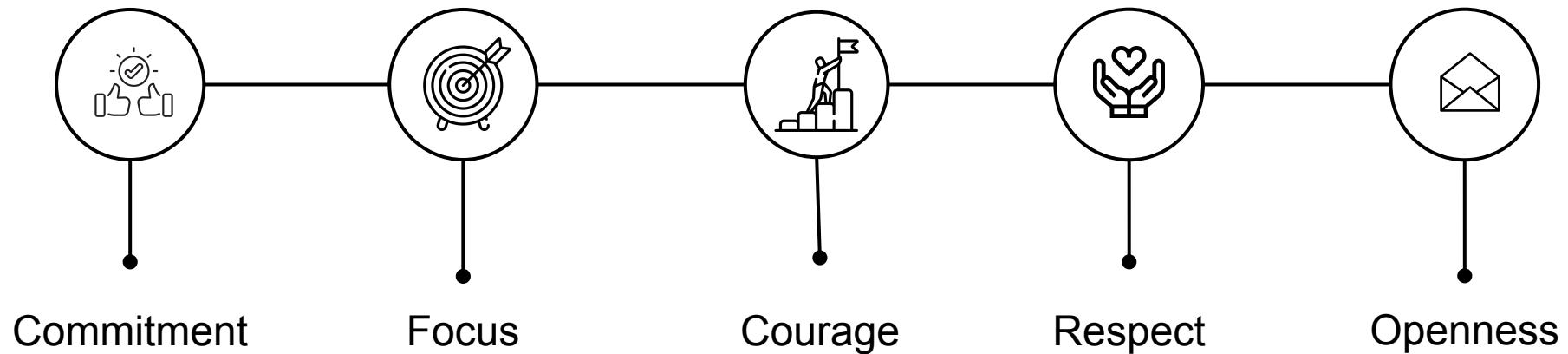Process and work must be visible to those performing and receiving the work.

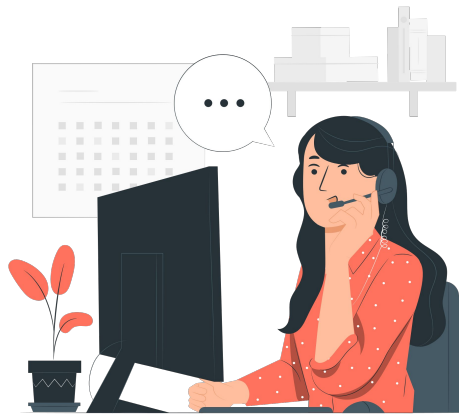If deviations occur, the process or product must be adjusted.

SCRUM

Transparency

Inspection

Adaptation

TRUST

Scrum artifacts and progress towards goals must be inspected frequently to detect issues.
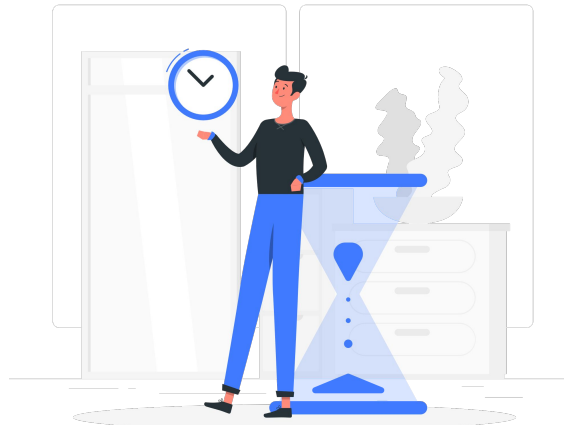
Source: What is Scrum?

Scrum Values

Commitment   Focus   Courage   Respect   Openness

Scrum Team

Product Owner

Owns "what" is desired
And "why" it's desired

Scrum Master

Keeper of Scrum
Process, Facilitator

Development Team

Owns "how" and "how quickly"
work is delivered
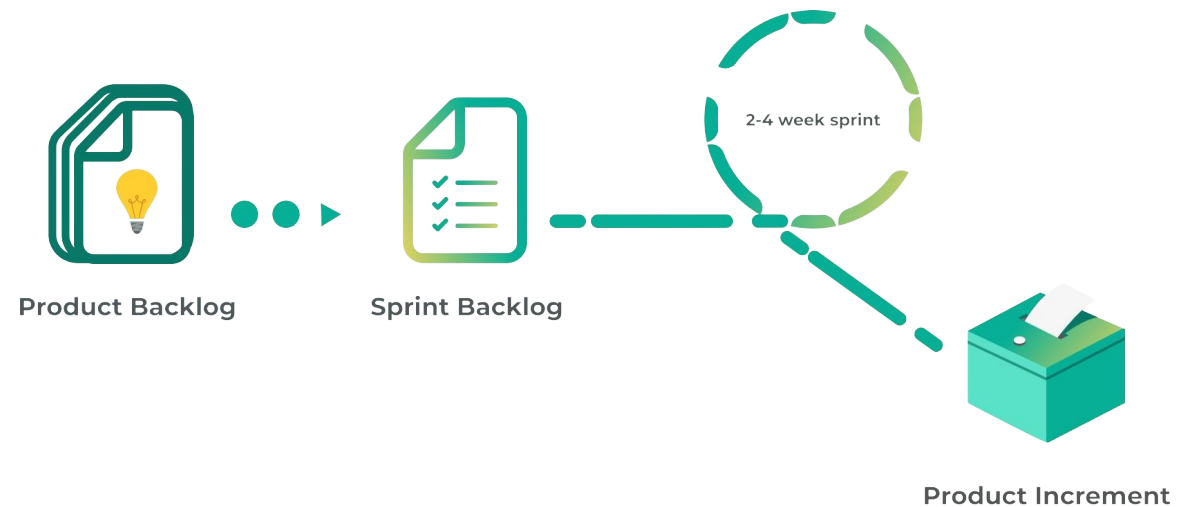
Scrum Artifacts

Product Backlog
- A list of "to do" items

Sprint Backlog
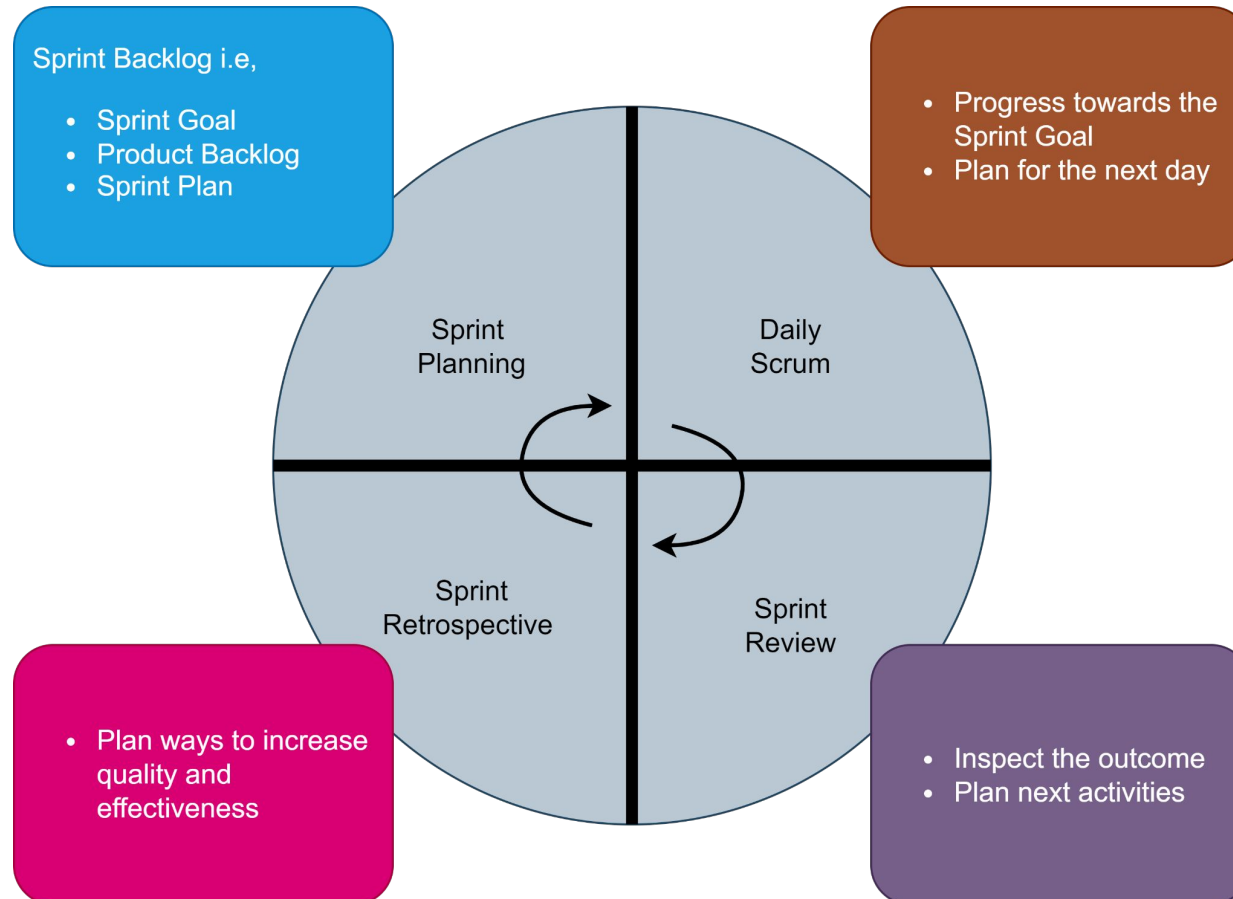- Plan by and for the developers

Product Increment
- Increment delivered from a sprint

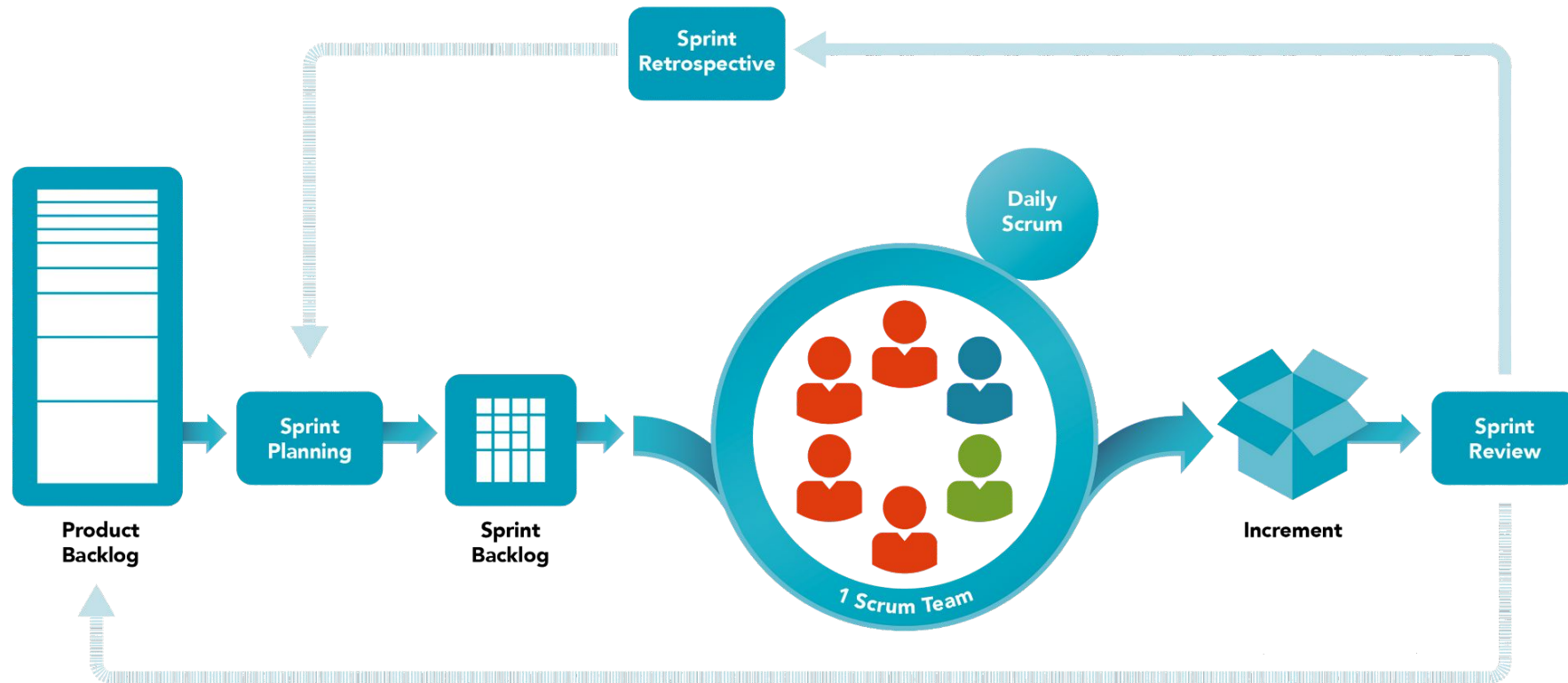Product Backlog → Sprint Backlog → 2-4 week sprint → Product Increment

Source: scrum-framework-and-artefacts-explained

Scrum Events

Scrum Cycle

Source: What is Scrum?

References

- https://scrumguides.org/docs/scrumguide/v2020/2020-Scrum-Guide-US.pdf
- https://www.scrum.org/resources/what-scrum-module