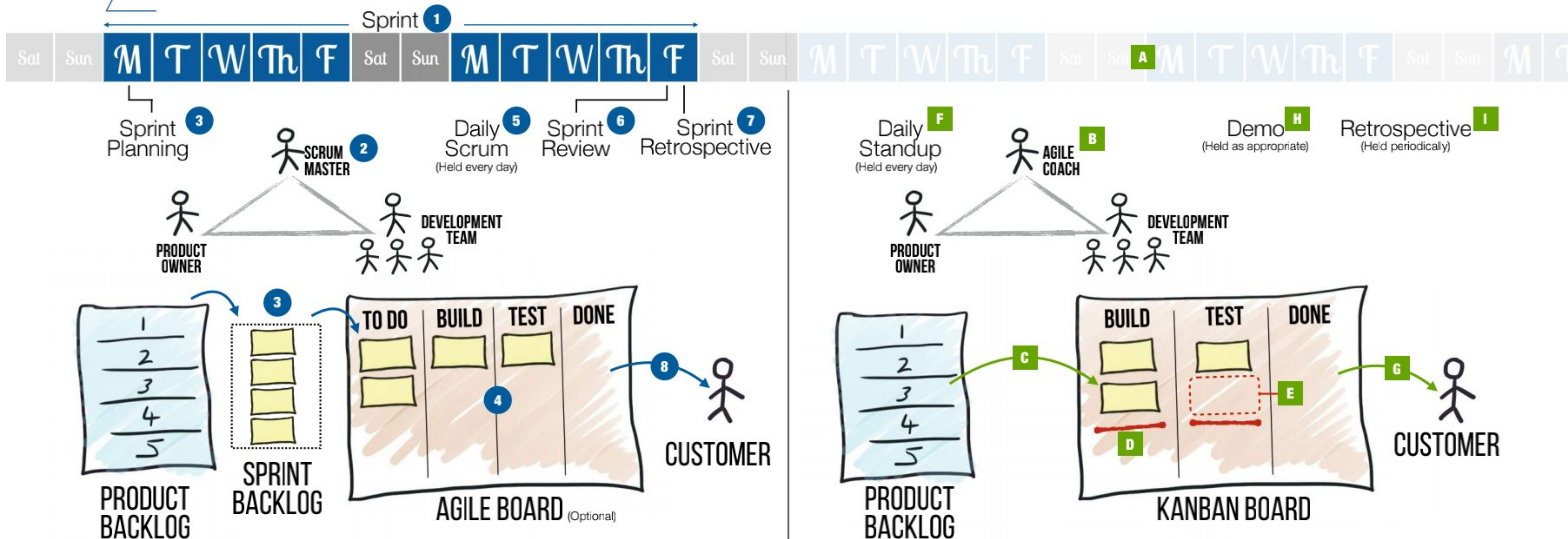


SCRUM vs KANBAN CHEAT SHEET

Watch the video:
<http://bit.ly/2jDxyUh>



- 1 Scrum Teams work in a series of **Sprints** of 1, 2 (most common), 3 or 4 weeks duration.
- 2 It is the job of the **Scrum Master** to help the *Product Owner*, the *Development Team* to develop and maintain good habits.
- 3 Each Sprint starts with a **Sprint Planning Meeting** - facilitated by the *Scrum Master* and attended by the *Product Owner* and the *Development Team* and (optionally) other *Stakeholders*. Together they select high priority items from the **Product Backlog** that the *Development Team* can commit to delivering in a single Sprint. The selected items are known as the **Sprint Backlog**.
- 4 The *Development Team* works on items in the Sprint Backlog **only** for the duration of the Sprint. In all but exceptional circumstances, new issues must wait for the next Sprint.
- 5 The **Daily Scrum** (aka Daily Huddle, Daily Standup) is a short standup meeting attended by the *Scrum Master*, the *Product Owner* and the *Development Team*.
- 6 A review of the Sprint. Often includes a demo of new features to *Stakeholders*.
- 7 An examination of what went well, what could be improved, etc. Aim: to make each Sprint more efficient and effective than the last.
- 8 At the end of the Sprint, completed items are packaged for release to live. (Note that some teams release more often than this.) Any incomplete items are returned to the Product Backlog.

- A Kanban is a *continuous* process. (cf. Scrum's *periodic* Sprint.)
- B It is the job of the **Agile Coach** (if present - not all Kanban teams have one) to help the *Product Owner* and the *Development Team* to develop and maintain good habits.
- C Items are "**pulled**" directly from the **Product Backlog**.
- D Each column has a strict Work in Progress (**WIP**) limit. The WIP limits ensure that items move across the board in the shortest possible time.
- E An empty - or nearly empty - column is a signal to the *previous* column to send another item. This is the "pull" system in action.
- F The **Daily Standup** is a short standup meeting attended by the *Agile Coach*, the *Product Owner* and the *Development Team*.
- G Each item is packaged for release as soon as it is ready.
- H A demonstration of new functionality to *Stakeholders*.
- I A look at what went well, what could be improved, etc. Aim: to improve the process.