Personalized Learning with Technology (#PersonalizedLearning)

1) Context-Aware Mobile Role Playing Game for Learning

Athabasca University (Alberta, Canada)

Athabasca University provides students with mobile technologies to personalize the learning experience. Part of this mobile technology are role-playing and interactive scenarios where students learn about various disciplines. #personalizedlearning

http://draweb.njcu.edu:2048/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=aph&AN=96172812&site=ehost-live

2) How software that learns as it teaches is upgrading Brazilian education André Urani Municipal School (Rio de Janiero, Brazil)

André Urani Municipal School's students interact with Geekie Labs software which evaluates students' progress and struggles as they interact with course content. This provides valuable real-time information to teachers and alerts them of necessary intervention. #personalizedlearning

https://www.theguardian.com/technology/2016/ian/10/geekie-educational-

https://www.theguardian.com/technology/2016/jan/10/geekie-educational-software-brazil-machine-learning

No classrooms, lessons or homework: New Zealand school where children are free to roam

Deep Green Bush School (Auckland, New Zealand)

Deep Green Bush school students are not subject to lectures majority of the time. Most of their days are spent outdoors exploring New Zealand and about their country's surroundings. Traditional school subjects are studied at their own pace and once they are interested in studying those area. #personalizedlearning https://www.theguardian.com/world/2017/jun/20/no-classrooms-lessons-homework-new-zealand-school-children-are-free-to-roam

4) No grades, no timetable: Berlin school turns teaching upside down The Evangelical School Berlin Centre (Berlin, Germany)

The Evangelical School Berlin Centre students are not subjected to course lectures nor do they receive grades until they are 15 years old. Students can choose the disciplines that they are interested in studying and decide when they are ready to complete examinations. #personalizedlearning https://www.theguardian.com/world/2016/jul/01/no-grades-no-timetable-berlin-school-turns-teaching-upside-down