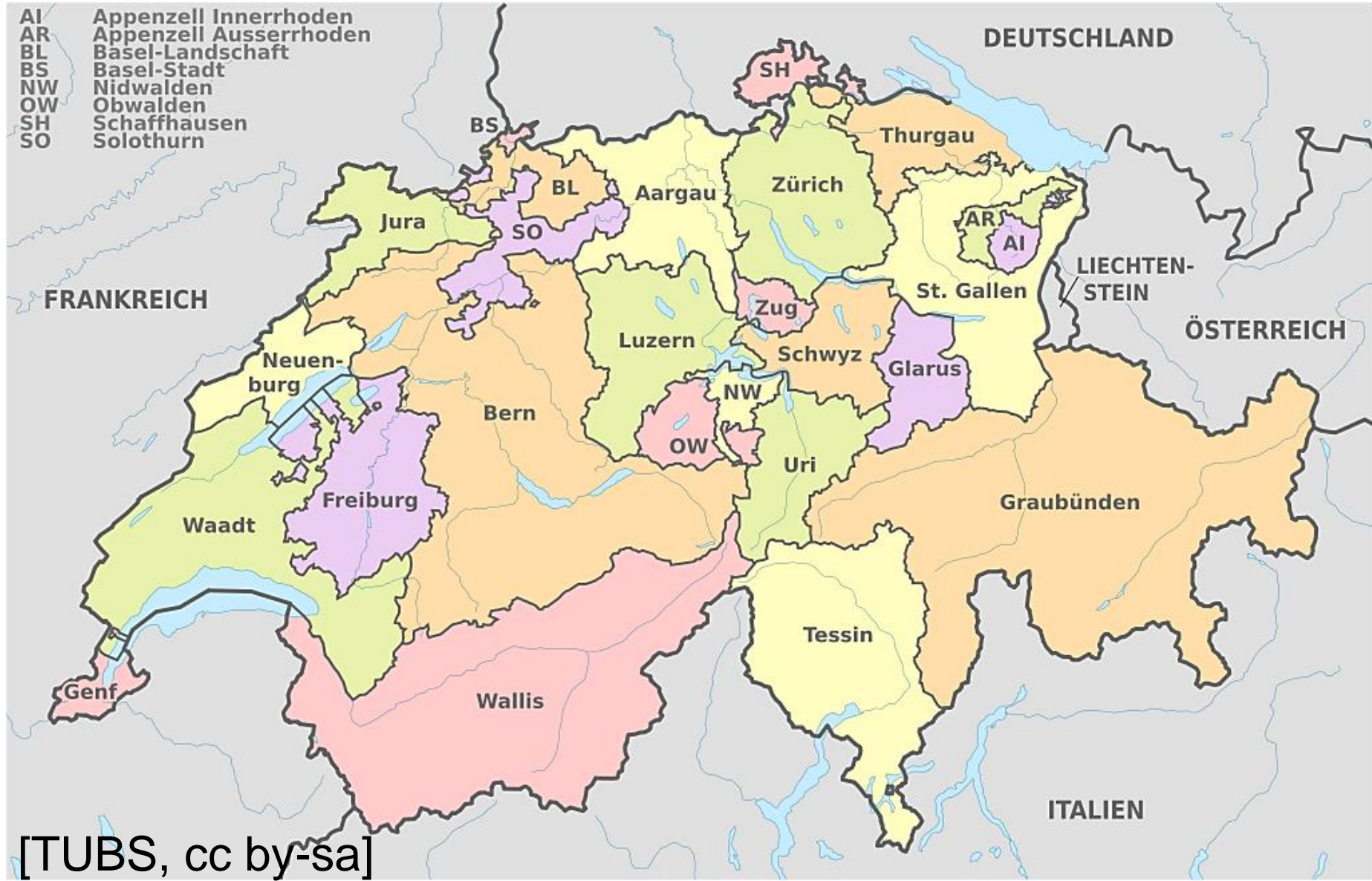


Informatics at Swiss Gymnasium schools

Ralf Kretzschmar

PHBern

The Swiss Gymnasium curriculum is mainly controlled by cantons



Diversity of the cantonal systems results in a broad span of instructional time

2 ← EF informatics → 8

1 ← GF informatics → 3

Gymnasium

Lower Secondary

1 ← LP21 informatics → 2

The GFI@CH informatics curriculum aims at uniting all informatics “players”

Connection
to University

Connection
to Lower
Secondary
Education

General
Curriculum
Objectives

Cross-curricular
Objectives

Areas of Focus

Didactics and
Methodology

Teacher
Education

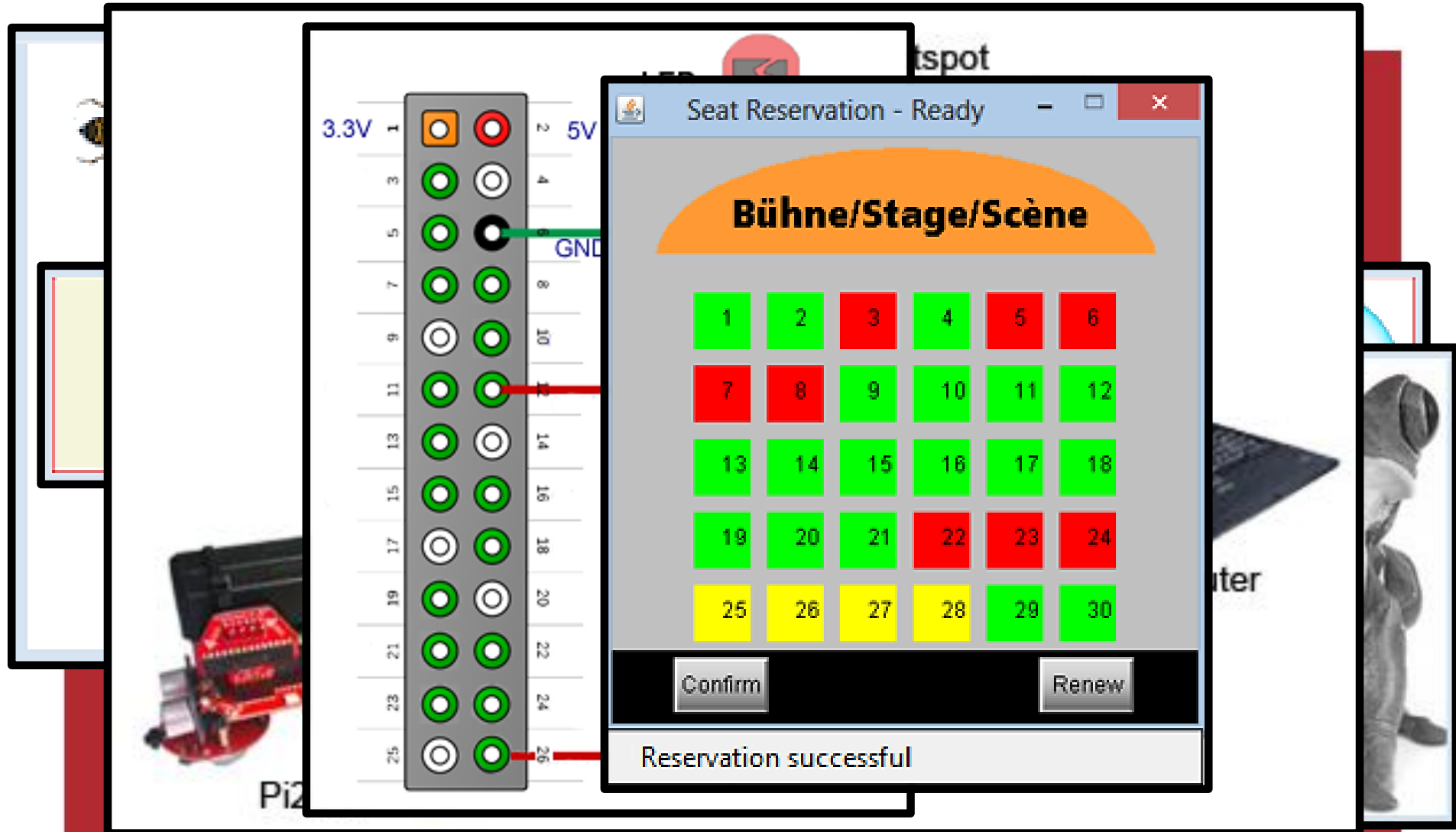
Lesson
Plans

Current GFI@CH Curriculum (German)

<http://bit.ly/231V6FH>



TigerJython is a Python programming course designed for education



TigerJython online (DE, EN, FR)

<http://bit.ly/1Xn6JjL>



Many roads lead to Rome

