

Roads to Learning and Earning

Lesson Plan



Topic/Title of Plan: Reading Graphs, Maps, & Schedules

Lesson Developed By: Harnett County Schools Teachers

School: Multiple Harnett County Schools

Objective Being Taught	Provide students with the skills needed to use bus schedules, graphs, and charts effectively.
RTLE Matrix Objective	Provide students and families with skills needed for navigating and safely living as independently as possible in the community.
Student Audience/Length	Middle School and High School OCS / 5–6 45 minute lessons
Materials/Resources Needed	Bus Schedules for local area (Raleigh, Fayetteville, etc.)
Teaching Procedure	Teachers will provide local bus schedules to students in order to practice reading a schedule/graph/chart. Students will begin by finding simple routes with a single starting point and stopping point. As they become more successful, students will begin to add additional stopping points to their routes, then will eventually map a day-long itinerary.
Check for Understanding and Assessment of Lesson	A student's understanding will be determined formatively throughout the lesson. A culminating activity will include differentiated learning based projects depending on student ability to map routes with the bus schedule.
Wrap Up/Review	Students will take a field trip to utilize the bus schedules. If field trip is not possible, students will discuss ways that the transportation system will benefit them in their personal lives.