

Johnny Tremain - GPS Project



Timeline:

1. Teachers will receive instruction on the GPS device.
2. Pick up GPS kit after 3:30. Check batteries.
3. Students will complete the novel – *Johnny Tremain*.
4. View video on United Streaming for explaining GPS – Students need to view the video prior GPS activity.
5. Introduction to GPS device with classes – outside. Create nine caches for each group.
6. Discuss proper attire for GPS Geocache Activity Day. Hide caches - write down coordinates.
7. **Geocaching Activity Day** – Students will locate hidden caches. **Materials:** GPS devices, caches, clipboards, activity sheets, clipboards, pencils, old shoes, whistle.
8. Field trip to King’s Mountain.
9. Make up day (rain day) for Geocache Activity.
10. Discussion concerning the symbolism of the caches and how they relate to the book *Johnny Tremain*, etc.

p/u GPS, after 3:30, check batteries

Orientation to GPS, create caches

Hide caches

GPS geocache activity

Trip to Kings Mtn.

Rain day, Return GPS by 3:30, fully charged