



Exceptionally Important

- **13** days until Star Wars!!!!
- **21** days until Christmas
- **110** days until Tory's (and Peter's) birthdays



Start Time	Start Time	Activity	End Time	End Time
8:00	11:05	Agenda Touchscreen Quiz	8:25	11:25
8:45	11:45	Le Bistro	9:30	12:30
9:30	12:30	Lab 4-5 Lab 4-6 Project	10:15	1:10
10:15	1:10	Clean up	10:20	1:15
1:20	1:15	Review on Quizlet	10:20	1:35
Class excused				

This Week

• Monday

- Lecture
- Quiz
- Labs 4-3, 4-4
- Groups
- Project

• Tuesday

- Project
- Labs 4-5, 4-6

• Wednesday

- Lecture
- Project
- Quiz
- Homework: Video

• Thursday

- Quiz
- Project due
- Test tomorrow
- Labs done all due

• Friday

- Test Monday
- Labs
- Project *due Tuesday

Learning Targets This Unit

- When I get to the end of this lesson, I can do these things:
- Understand the physical components of a hard drive
- Understand the physical components of a thumb drive

Learning Targets This Unit

- Understand the idea of the Internet of Things and what role it will play in the future.
- Understand the impact of Mobile Computing on our lives now and in the future.
- Be able to install and configure laptop hardware and components.
- Be able to identify and compare components within the display of a laptop.

Learning Targets This Unit

- Compare and contrast laptop features.
- Understand special power needs of laptops in different situations

Learning Targets This Unit

- Identify differences among mobile computing devices.
- Understand the role an IT Technician will play in configuring different mobile computing devices.
- Understand how to troubleshoot common laptop problems.

Learning Targets This Unit

- Understand the purpose of a power efficiency report
- Understand how to export power plans
- Understand how to import power plans
- Understand the purpose of exporting and importing power plans

Learning Targets This Unit

- Understand how to tailor a power plan to a specific user's need.
- Understand how to connect a mobile device to a wireless network

Learning Targets This Unit

- Understand how to manage mobile devices such as tablets, phablets, and phones
- Understand how to change automatic maintenance in Windows 10

Reading

- Go to <http://tinyurl.com/5m7k2j>

Question One

- What are three kinds of touch screens?

Question Two

- The resistive touch screen has a glass panel and a metallic layer that is resistive AND conductive.

Question Three

- If you touch the screen in a resistive device, what happens to tell the device that you're touching "there"?

Question Four

- What flows between the two layers?

Question Five

- In capacitive screens, where is the energy stored?

Question Six

- Capacitive is interesting in that YOU become the ground, so to speak, so when you touch this electrically charged screen, the level of charge does what?

Question Seven

- Which has a brighter screen? Resistive or capacitive?

Question Eight

- Why???

Question Nine

- How does surface acoustic wave system work?

Question Ten

- Wow! So is there any electricity going through that system?

Take
Touchscreen
Quiz

Please Note!

- Students: We love to have you come to the office in Building 1, however someone in the office needs to know why you are there and if you need assistance.
- When you enter the office you should:
 - Stop by the front counter and tell one of the office staff why you are there.
 - Possible reasons for being in the office:
 - Admit slips/Parking permits/Fees or fines
 - Making/picking up copies
 - Seeing Dave or Maggie
 - Checking teacher's mailbox
 - Going to the Health Room

Student Drivers

- **Student Parking Permits are required at Sno-Isle TECH. The only districts which allow students to drive to Sno-Isle are Edmonds, Lake Stevens and Mukilteo.**
- If you are from a 'Non-driving school', but need to drive to Sno-Isle TECH for a field trip, appointment, etc., you must get **prior** approval from your high school and submit it with your request for a temporary parking permit.
- See Shar in the office.

Inclement Weather

- In the event of snow or power outages, please tune in to local radio and TV stations. Sno-Isle TECH is part of the Mukilteo School District. When Mukilteo School District is closed due to inclement weather, Sno-Isle TECH will be closed as well.
- When your high school is closed due to inclement weather, students will **not** be transported to Sno-Isle TECH. You are not expected to attend Sno-Isle and will not be marked absent.
- If Mukilteo School District is 1 or 2 hours late due to inclement weather, Sno-Isle TECH will be closed for the AM session, but open for the PM session.
- When a sending school is operating 1 or 2 hours late due to weather, students will not be transported to Sno-Isle for the AM session; you will not be marked absent and are not expected to attend Sno-Isle. Sno-Isle TECH will be open for the PM session.

Scholarship Deadline—Seniors

- **Amazon Student Scholarship** – November 20, 2015. \$5000.00 scholarship. 50 scholarships awarded. See attached link: <http://www.amazon.com/b?ie=UTF8&node=9944643011>
- **Good 360 Sustainability Scholarship** – November 30, 2015. \$1000.00 scholarship.
 - See attached link: <http://bit.ly/1kAkYVb>
- **The Stephen J. Brady Stop Hunger Scholarship** – December 5, 2015. \$5000.00 scholarship. See attached link: <http://bit.ly/1ONfCT5>