

Name(s) _____ Period _____ Date _____




Activity Guide - Inputs and Outputs

Vocabulary

- **Input:** A device or component that allows information to be given to a computer
- **Output:** Any device or component that receives information from a computer

Inputs and Outputs

For each category of computer brainstorm as many inputs and outputs as you can.

Computer	Inputs	Outputs
 <p>Desktop</p>	<ul style="list-style-type: none"> - Click mouse - Keyboard - moving mouse - plugging in flash drive - plug phone into desktop 	<ul style="list-style-type: none"> - open a webpage - letters appear - arrow on screen moves - download something - getting info from flash drive - phone charges
 <p>Tablet</p>	<ul style="list-style-type: none"> - press on home button - pressing on game/app - credit card scanning device plugged in - on/off button - volume button 	<ul style="list-style-type: none"> - home screen appears - close apps - game/app opens - call siri - turn on/off device - raise/lower volume
 <p>Smartphone</p>	<p>↓</p>	<p>↓</p> <ul style="list-style-type: none"> - make phone calls with others

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 <p>Fitness Tracker</p>	<ul style="list-style-type: none"> - taking steps - exercise - click on it 	<ul style="list-style-type: none"> - records how many steps - show heart rate - tell time / flash between screens

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<p>Alexa</p>  <p>Digital Assistant</p>	<p>- say words ("OK Google")</p> <p>- press volume buttons</p> <p>- plug it in</p>	<p>- responds to you with information</p> <p>- inc/dec volume</p> <p>- POWER!</p>

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 <p>Tablet</p>		
 <p>Game System</p>	<p>- pressing buttons on controller</p> <p>- plugin adapters</p> <p>- putting in disc</p>	<p>- character on screen moves/ does something</p> <p>- game reads disc and displays game</p>