

## 6<sup>th</sup> Grade Science:

### Endocrine System, DNA and Human Growth and Development

<b>Apps</b>	<b>Price</b>	<b>Description</b>	<b>iPad or iTouch</b>
KYBody Lite	Lite version free	Gives quizzes over systems of our body	Both
HDSysEndocrine	Free or 99cents	Provides facts and information about the glands and the endocrine system	Both
3D CellStain	Free	Provides information and pictures about cells	Both
Gene Screen	Free	Provides great information about genes	Both
Molecules	Free	Shows pictures and information on some molecular strands	Both

### Nutrition:

<b>Apps:</b>	<b>Price</b>	<b>Description</b>	<b>iPad or iTouch</b>
Snack Planet	Free	A game that works on students making the right food choices and matching foods with right groups	Both
Big Fork	Free	Features games and information about making the right choices with food	Both
The Vitamin Flip	Free	Features games and information about vitamins and provides a read-aloud as well	Both
Breakfast	Free	Features games about making right food choices	Both

### Astronomy:

**FYI: There are many apps out there that can be used to find constellations and provide information on them as well.**

<b>Apps</b>	<b>Price</b>	<b>Description</b>	<b>iPad or iTouch</b>
Stars	Free or could cost	Shows how to find constellations and offers great information about each of them as well.	Both
Star Walk	Free or could cost	Shows how to find constellations and offers great information about each of them as well.	Both
GoSkyWatchP	Free or could cost	Shows how to find constellations and offers great information about each of them as well.	Both
Star Chart	Free or could cost	Shows how to find constellations and offers great information about each of them as well.	Both
Solar Walk	Free or could cost	Shows how to find constellations and offers great information about each of them as well.	Both
Planets	Free or could cost	Mostly has information on planets but does have some information on stars	Both
Solar	Free or could cost	Mostly has information on planets but does have some information on stars	Both
Google Earth	free	Same as description for maps	Both
NASA	free	Homepage for NASA program	Both
Planet Finder	Free or could cost	Features great information and graphics about our planets	Both
SkyMaker	Free	Students use stars to	both

		make constellations, connecting dots and cool graphics	
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#### Optics:

<b>Apps:</b>	<b>Price</b>	<b>Description</b>	<b>iPad or iTouch</b>
Vision Test	Free	Provides you with a vision test similar to the one at the eye doctor	Both
Bobo & Light	\$4.99	Great graphics and information about the Human Eye, but also has great information about other Science topics such as the sun	Both
Coloruncovered	Free	Features information and experiments for optical illusions	Both
IllusionsforiPad	Free	Features pictures to try and see the hidden figure	Both

#### Wetlands:

<b>Apps:</b>	<b>Price</b>	<b>Description</b>	<b>iPad or iTouch</b>
The Water Cycle	Free	Features information and a game type deal with the water cycle	Both