

What is a Digital Curriculum?

A digital curriculum is a comprehensive, customizable collection of resources that are aligned to learning standards and expectations. Digital resources come in a variety of formats, texts, video, images, audio, and interactive media. Teachers can use these resources to better individualize and personalize the learning experience for their students. These digital resources are also available to students outside classroom and school day.

Many teachers create their own digital resources; documents, ebooks, interactive white board lessons, video tutorials, diagrams and charts. Teachers also search the web for resources. Barnstable Public Schools also provides digital resources for our students and staff as well as the tools to help organize and manage them. Below are just a few examples.



Discovery Education Streaming features a collection of more than 150,000 videos, images, articles and resources.



Brain Pop, Brain Pop jr and Brain Pop ESL are collections of animations and interactive activities on a variety of topics. Don't forget Brain Pop mobile.



iTunes U gives educators an easy way to design complete courses with audio, video, and other content and distribute them through the iTunes U app.



Edmodo is an educational website students and teachers can reach out to one another and connect by sharing ideas, problems, and helpful tips.



SAS Curriculum Pathways is a collection of interactive lessons linked the standards and Common core.



Moodle is a learning Management system which allows teachers to extend the learning beyond the four walls of the classroom.



Ck-12 makes it easy for teachers to assemble their own textbooks. Content is mapped to a variety of levels and standards including common core.