

iPad, iPhone, iTouch

- Technology with simple user interface
- Children with autism attracted to it
- Children with autism know how to use it with minimal instruction

3 Applied Behavioral Strategies

Pros

- Easy to use
- Easy to purchase applications
- Inexpensive compared to computers and speech generated devices
- Socially acceptable
- Portable

4 Applied Behavioral Strategies

Cons

- When children are using technology, they are not interacting with others
- Encourages repetitive behaviors
- Software is not always malleable

5 Applied Behavioral Strategies

Communication Apps

- Proloquo2go
- iPACS
- Expressionist
- iConverse
- iCommunicate
- Look2Learn
- MyTalk
- Grace

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Applied Behavioral Strategies

Proloquo2go

- Individualize home page
- Individualize phrases
- Huge icon vocabulary
- Add your own pictures
- Easy modifications

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Applied Behavioral Strategies

Vocabulary and Speech Apps

- Milo speech
- Kindergarten dot com
 - Many, many apps (most free)
 - Categories (nouns, verbs, animals, etc)
- First words delux
- HaloTalk
- ABA flashcards
- Learn to Talk
- Watch Me Learn
- ABA Receptive ID
 - Also available FFC
- Sentence Builder
- An Early English Words Game
- Flash Cards

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Applied Behavioral Strategies

Language Reinforcement Apps

- Talking Gugi
- Talking Tom
- Talking Babies
- Talking Gina
- Talking John
- Talking Roby
- Talking Larry

9 Applied Behavioral Strategies

Occupational Therapy

- Dexteria

10 Applied Behavioral Strategies

Scheduling

- iPrompts

11 Applied Behavioral Strategies

Sequencing

- We love to use interactive food games to teach sequencing (first, then, and so forth)
- Special shout out to Maverick software
- More Grillin
- More Cookies
- More Buffet
- Cupcakes
- More Pizza
- More Cowbell
- More Salad
- Little Match Ups Fruits

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Applied Behavioral Strategies

Reading and Reading Readiness

- Smiley Sight Words
- Teach Me Toddler, Kinder, 1st Grade
- Super Why
- ABC Match Ups
- Intro to Letters (by Montessorium)
- Bob Books
- Elmo's ABCs (amazing and worth every penny)

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Applied Behavioral Strategies

Interactive Books

- Misty Island (Thomas the Train complete with puzzles, coloring, and dot to dot)
- 5 Little Monkys
- Green Eggs and Ham
- Me and Mom Go to the City
- Toy Story (with reading and painting)
- On The Farm
- Ronki

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Applied Behavioral Strategies

Books

- Read me Stories (a library with one free book each day)
- Mee Genius (a library)
- Reading Bug
- Food Fight
- Christmas Tale
- The Ugly Duckling
- Three Pigs
- Sesame Books
- Elmo's Birthday

15 Applied Behavioral Strategies

Math Applications

- Bert's Bag
- Intro to Math (by Montessorium)
- Free Multiplication Tables
- Grasshopper
- Ace Math Flash Cards

16 Applied Behavioral Strategies

Interactive Songs and Music

- Wheels on the Bus (Duck Duck Moose developers)
- Old MacDonald (Duck Duck Moose)
- Wheels on the Bus (Duck Duck Moose)
- Itsy Bitsy Spider (Duck Duck Moose)
- Kid's Songs
- Virtuosa Piano

17 Applied Behavioral Strategies

Art Tools

- Drawing Pad
- Draw Free
- Kid Paint
- Whiteboard

18 Applied Behavioral Strategies

Puzzles

- Wooden puzzles

19 Applied Behavioral Strategies

Using Technology to Teach

- Establishing operations
 - Child is motivated to work for reinforcer
- Naturally reinforcing?
 - Consider teaching grade or winning appreciation
- Not entertainment
 - Use mostly for instruction
 - Set criteria for unsupervised use
 - Turn off applications that promote SSB

20 Applied Behavioral Strategies

Questions?

24 Applied Behavioral Strategies
