

Dyslexic Advantage

Understanding the Advantages of the Dyslexic Mind

Presented by Professor Jeffrey Conger



MONTANA
STATE UNIVERSITY



What is dyslexia?

Chip in your brain.



Decodes words and processes visuals.

Temporal lobe.

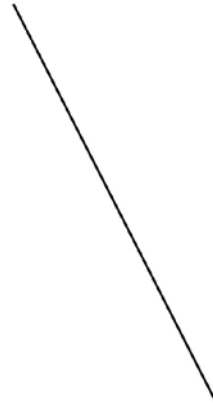
Above the left ear.



5 to 10 degrees more.

Better peripheral vision.

Big picture thinker.



Visionary.

Enhanced.

3-D spatial ability.



See it before it happens.

Insightful.

Hard worker. Grit.



Tenacious.

Willing to fail.

Physical. Financial. Creative.

Take more risks.

A word cloud centered on the phrase "dyslexic mind". The central text is in a large, bold, black font. Radiating from this center are numerous other words in various sizes and orientations, representing different professions and roles. The words are arranged in a roughly circular pattern around the center. Some words are in bold, while others are in regular weight. The overall layout is dense and visually engaging.

dyslexic mind

computer scientist, radiologist, mechanical, aerospace, astrophysicist, orthodontist, dancer, career coach, clergy, computer, physicist, dentist, fine artist, councilor, civil, geologist, surgeon, musician, professor, **engineer**, **scientist**, **doctor**, **artist**, airline, **teacher**, craftsman, private, **pilot**, **architect**, builder, military, **athlete**, developer, trainer, **entrepreneur**, **author**, mason, coach, broker, **photographer**, screen writer, manager, investor, **filmmaker**, landscape, **designer**, novelist, director, banker, animator, portrait, graphic, journalist, owner, real estate, set designer, photojournalist, interior, product, actress & actor, wildlife, fashion, cinematographer, action sports

Pete Conrad is a dyslexic who failed out of 11th grade. Later he became a test pilot in the Navy and was awarded two distinguished flying crosses. During his career with NASA he orbited the Earth in Gemini 5 and 8. Serving as the commander of Apollo 12 and was the third human on the moon. His final mission was the first manned mission to Skylab 2.



Richard Branson

Virgin Atlantic Founder

\$5.2 Billion Net Worth

Barbara Corcoran

Investor, Speaker and Author

\$40 Million Net Worth

Bill Gates

Microsoft Founder

\$81 Billion Net Worth

Charles Schwab

Founder of Charles Schwab Corporation

\$8.2 Billion Net Worth

Carl Lewis

Olympic Track and Field Athlete

10 Olympic Gold Medals

Lewis Hamilton

Formula One Driver for Mercedes

4 FIA World Championships

Joe Montana

NFL Quarterback

4 Super Bowl Championships

Robert Craig Knievel

Professional Stuntman

Most Viewers in History of
ABC Wide World of Sports

Ansel Adams

American Photographer

Founder of f/64 Group

Jennifer Aniston

Actor and Producer

Emmy and Golden Globe Winner

John Lennon

The Beatles Co-Founder

2.3 Billion Albums Worldwide

Florence Welch

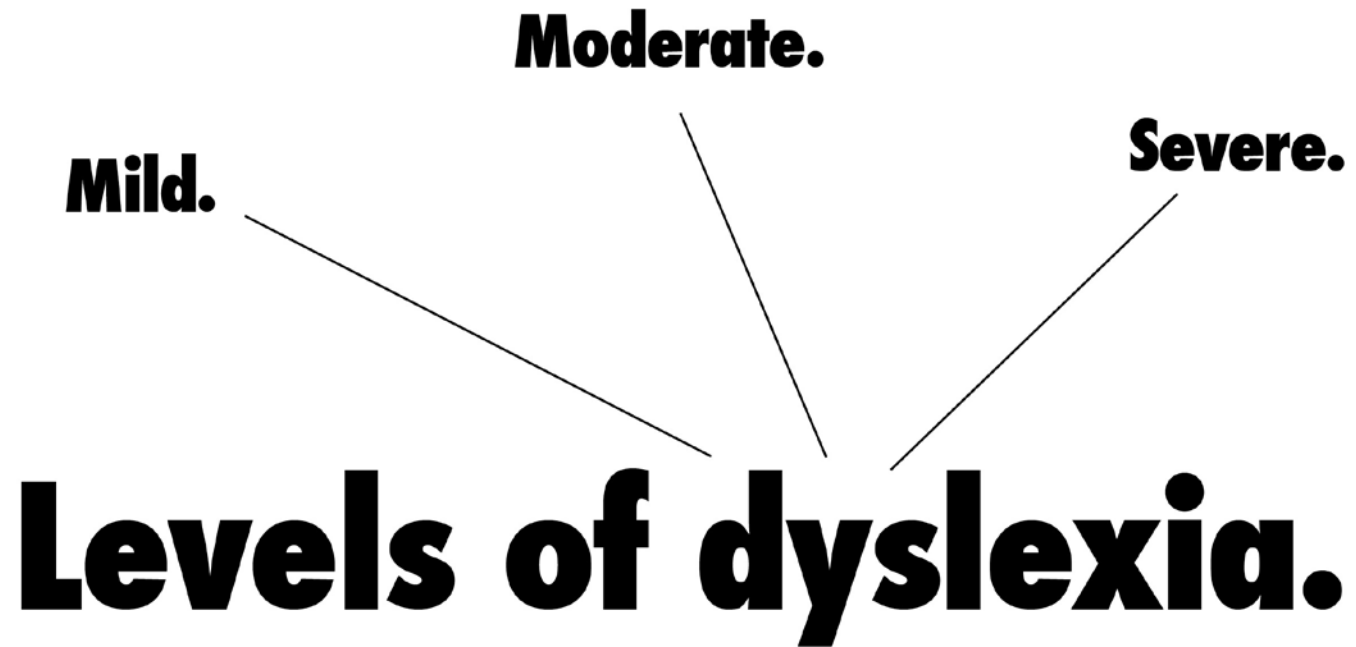
Florence and the Machine

8 Grammy Award Nominations

The facts.

Like eye color.

You inherit it.



Indicators.

Number one indicator.

Spelling.



26 Letters

**a/e/i/o/u/y/b/c/d/f/g/h/j/
k/l/m/n/p/q/r/s/t/v/w/x/z**

44 Sounds

**a/e/i/o/u/ai/ee/i+ee/igh/
oa/y+oo/oo/oi/ou/ar/or/
ur/u/air/eer/oor/y+oor/b/
k/d/f/g/n/j/l/u+l/m/n/ng/
ng+k/p/k+w/r/s/t/v/w/k+s/
g+z/y/z/ch/sh/th/zh**

249 Spelling Combinations

a / e / ea / ai / i / y / o / wa / qua / alt / u / o / ou / ough / ai / ay / a /
ae / e-a / ey / ea / eigh / aigh / ee / ea / e / e-e / ey / ie / ine / y /
ey / ie / igh / ie / i / y / i-e / ei / oa / ow / o / oe / o-e / ough / eau /
ue / u / u-e / ew / eu / oo / oul / u / oo / ue / u-e / ew / ui / ou / o /
ough / oi / oy / ou / ow / ough / ar / a / alm / alf / alves / or / oar /
oor / ore / our / aw / au / al / war / quar / augh / ough / er / ir / ur /
wor / er / our / re / ar / or / air / are / ear / ere / eer / ere / ier / oor /
ure / ure / b / bb / bu / k / c / ck / ch / qu / que / d / dd / ed / f / ff / ph /
gh / g / gg / gu / gh / gur / h / wh / i / ge / ge / gi / gy / dge / l / ll / le /
il / al / el / m / mm / me / mb / mn / n / nn / nk / gn / ne / ng / n / nk /
nc / p / pp / qu / kw / r / rr / wr / rh / s / ss / ce / ce / ci / cy / se / sc / st /
ps / t / tt / ed / pt / bt / v / ve / w / wh / u / x / ks / cks / kes / cs / x /
gs / ggs / y / z / zz / s / se / ze / x / ch / tch / ture / sh / ch / ti / ci / ssi /
th / si / s / z / g / ge

Myth.

See letters backwards.

b

b d

b d

p

b d

p q

General U.S. Population Under Age 65

Vision Impaired	2%
Hearing Impaired	3%
Mobility Impaired	5%
Veterans	6%
Color Blind	8%
Dyslexic	17%

2018 PILOT PROJECT - SPRING SEMESTER

MSU Student Athletes in Track & Field

MISSION

Spotlight the strengths of the dyslexic individual by developing strategies that empower their skills and maximize potential in succeeding in the university environment related to a sustained career in a chosen field.

OVERVIEW

Use the best practices identified in the Presidential Faculty Fellowship Dyslexia Project and apply these innovative practices to a Pilot Project with Bobcat Athletics and the Allen Yarnell Center for Student Success.

TAGLINE

Inform. Influence. Inspire.

ACTIONS

- Embrace Strengths
- Identify Weaknesses
- Discover Success Stories
- Adopt New Technology
- Harness Grit Attitude

OUTCOMES

- Increase Understanding
- Instill Confidence
- Discover Hidden Strengths
- Integrate Work Arounds
- Empower Others

PILOT PROJECT PARTNERS

- Office of Commissioner of Higher Education
- Office of the President
- MSU Bobcat Athletics
- Allen Yarnell Center for Student Success
- Office of Disability Services

SUPPORT PROGRAMS

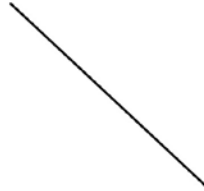
- **Success Advisors**
- **Career Coaches**
- **SmartyCats Tutoring**
- **Learning Strategies**
- **Accessible Technology**
- **Academic Accommodations**

Secret website.

Take the 90-second test.

www.beatingdyslexia.com

Can you beat my best?



Beat my score 160.

Free Dyslexia Indicator Test

www.beatingdyslexia.com

Moderate Possibility	0 to 76
Strong Possibility	76 to 150
Very Strong Possibility	150 to 250

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Free Online Dyslexia Test

www.beatingdyslexia.com/online-dyslexia-test.html

BeatingDyslexia.com

Home

Literacy Help

Reading Help

Spelling Help

Spelling Lists

Writing Help

Grammar Help

General Info

Like 2.3K people like this. Be the first of your friends.

Share

Online Dyslexia Test

Just like all the other online dyslexia tests this is not a diagnosis. However if it does indicate the possibility of dyslexia you may want to seek further help and advice. For a full diagnosis you would need to be assessed by an educational or chartered psychologist.



Thanks.



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