

Learning from Other “People-Driven” Industries

Mark Tully & Carl Nordgren, founding partners:
Being Better than Before

Session Objectives:

Attendees will:

- Learn more about how other industries successfully use factors beyond test scores and GPAs – such as aptitude – to screen, recruit, and hire quality candidates
- Explore the ways in which North Carolina can use the tools of other industries to reimagine the way it screens and recruits teaching candidates

POLL

Are teachers born, or made?

Born

Made

Recruitment Trends

Technology

The candidate experience

Fairer recruitment practices

Analytics to support decision-making

Onboarding reimaged

Increasing application of assessment

Which candidate do you choose?



3.5

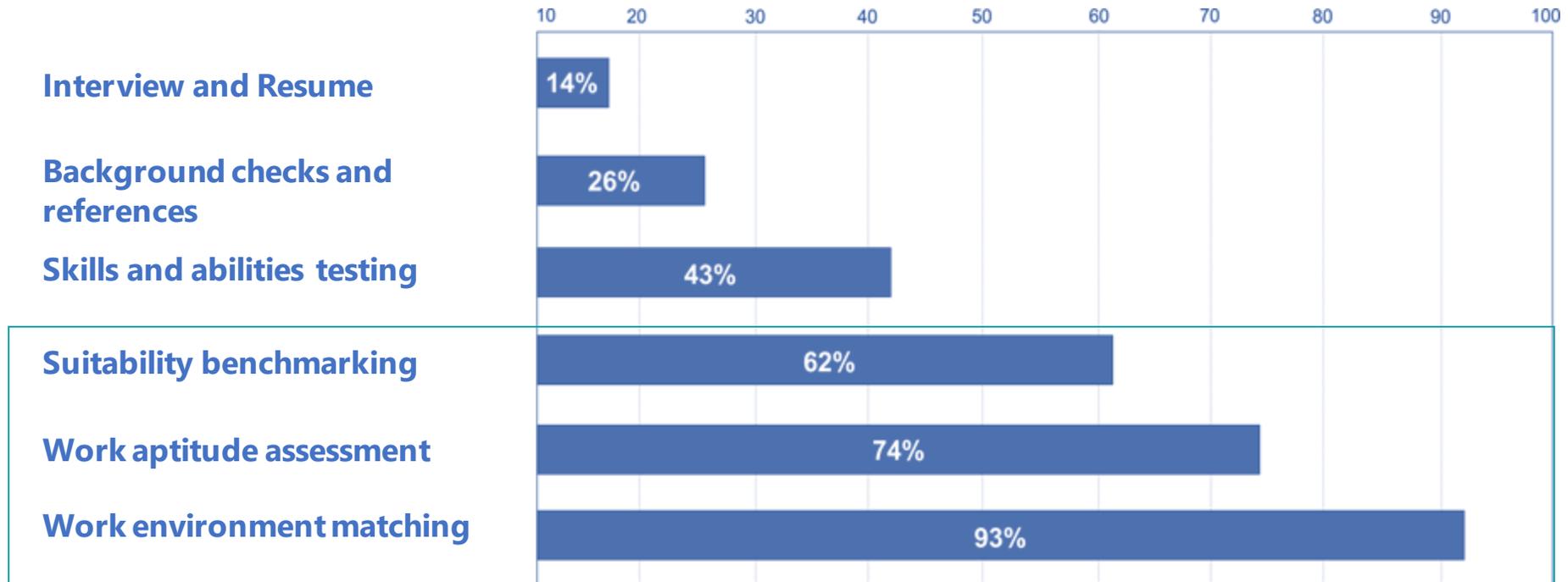


3.0



4.0

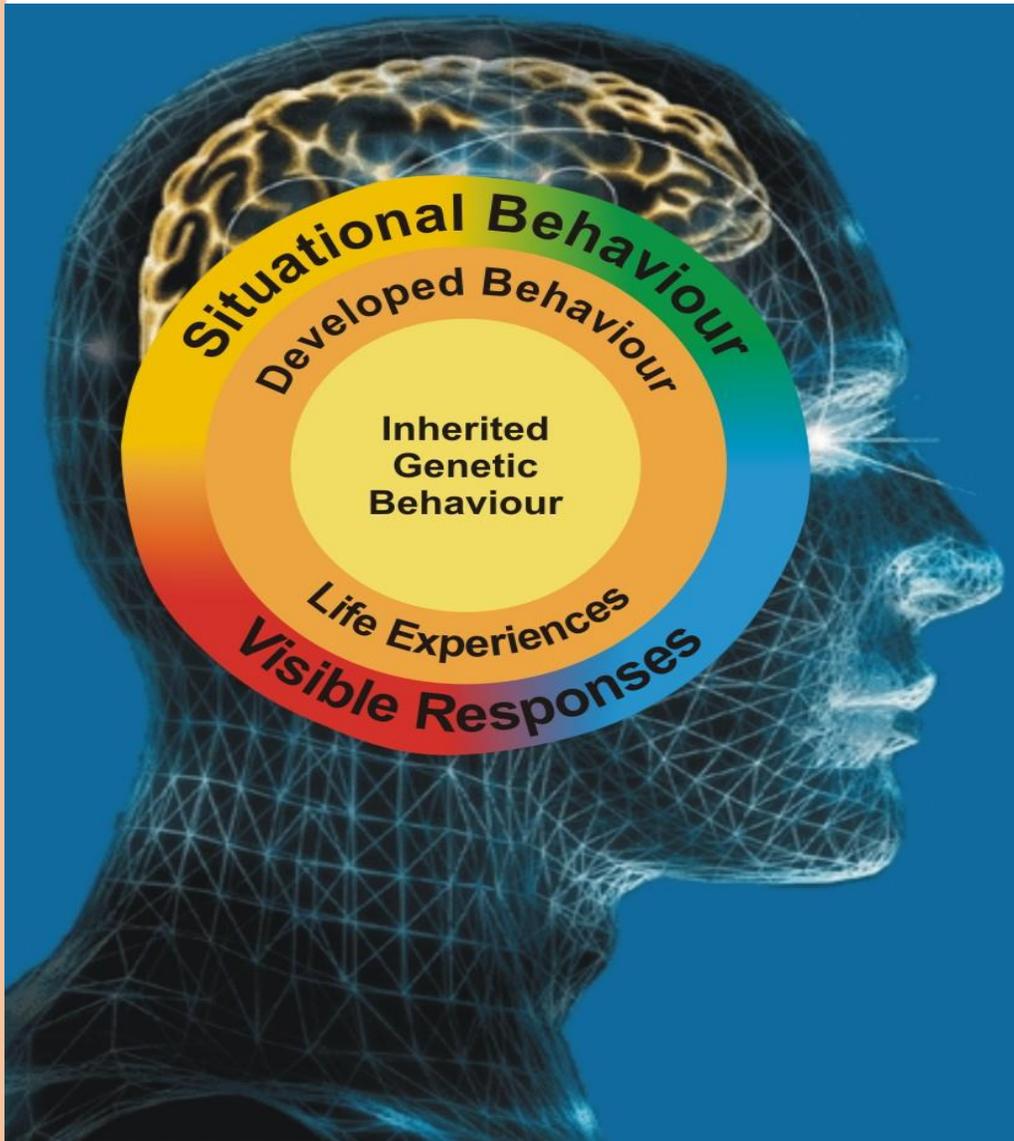
Success Probability



The Psychological Bulletin Vol 96 No1 Michigan State University - School of Business



All Behavior is Brain-Based



when behaviors align with the job:

INTRINSICALLY MOTIVATED

PRODUCTIVE

DISCRETIONARY EFFORT

PERSIST FOR LONGER

QUALITY OUTPUT

CREATIVE CAPACITY

Behavioral Match to the Role – case study



Recruitment Using *PRISM* in Suitability Benchmarking

	FINANCIAL SERVICES	RETAIL SALES	IT SERVICES	PUBLIC SECTOR
Ratio of screened candidates matched to success profile	32%	28%	41%	65%
Candidates matched and employed from interview	76%	87%	86%	67%
Retained for at least one year*	88%	85%	86%	92%
Ranked as a "strong performer" after the first year	90%	86%	88%	94%

* *PRISM* accurately predicted success over 84% of the time

POLL

Creativity and Collaboration: How important are they going to be?

1. Not Important
2. Somewhat Important
3. Very Important
4. Highly Important

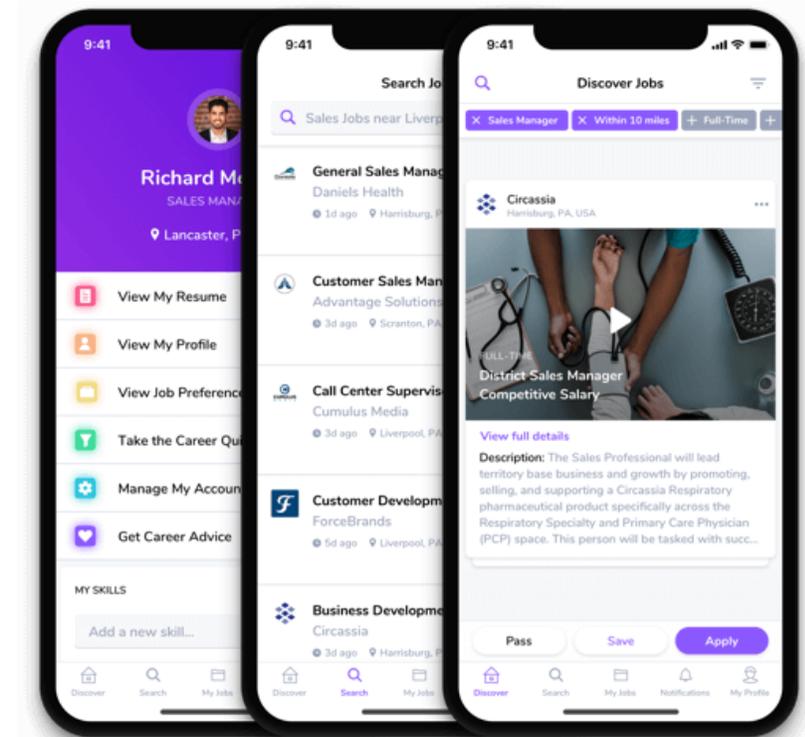
Behavioral Match to the Role – case study



Current Indeed.com job advert, high school teacher post, Raleigh

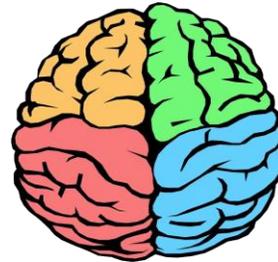
Job Description:	...the teachers demonstrate the competencies, energy and positive attitude needed to encourage and teach all students' academic and social preparedness .
Skills, Duties, and Responsibilities:	<p>Establishes a safe and orderly environment and a culture to empower students.</p> <p>Works collaboratively with school personnel to create a professional learning community</p> <p>Develops goals and strategies through the school improvement plan.</p> <p>Collaborates with colleagues to mentor and support teachers to improve effectiveness of department or grade level.</p> <p>Selects materials and develops lessons that counteract stereotypes and incorporate contributions of all cultures.</p> <p>Appreciates differences and values contributions of each student by building positive, appropriate relationships.</p> <p>Incorporates life skills: leadership, ethics, accountability, adaptability, personal productivity, personal responsibility, people skills, self-direction, and social responsibility.</p> <p>Regularly assess students, both formative and summative.</p> <p>Demonstrate technology/instructional media competency in order to enhance learning.</p> <p>Work with parents and guardians to promote positive behavioral support and respectful-nurturing learning environment for students.</p> <p>Communicate and interact with others during academic planning and committee activities.</p>

Candidate Experience: *ATTRACT - SCREEN - HIRE - ONBOARD*



Teaching: Critical Behaviors

**Strong attention to detail and accuracy.
Conscientious, painstaking and orderly.
Good at communicating complex data.
Focuses on accuracy and high standards.**



**Outgoing, animated and entertaining.
Establishes rapport easily.
High-spirited, jovial
and light-hearted.**

**Blunt, outspoken, forceful and dominant.
Authoritative, assertive and challenging.
Copes well with adverse conditions.
Driven to win and achieve status.**

**Kindhearted, harmonious and caring.
Handles repetitive or routine work well.
Good natured and accommodating.
Considerate, kindly and compassionate.**

POLL

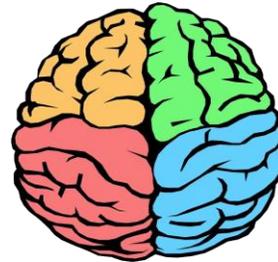
Which behavior quadrant is most suitable for high school teaching?

Single choice:

1. Green
2. Blue
3. Red
4. Gold

Teaching: Critical Behaviors

**Strong attention to detail and accuracy.
Conscientious, painstaking and orderly.
Good at communicating complex data.
Focuses on accuracy and high standards.**



**Blunt, outspoken, forceful and dominant.
Authoritative, assertive and challenging.
Copes well with adverse conditions.
Driven to win and achieve status.**

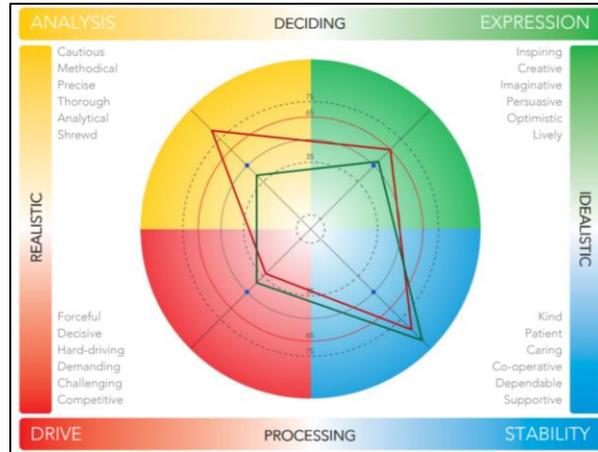
**Outgoing, animated and entertaining.
Establishes rapport easily.
High-spirited, jovial
and light-hearted.**

**Kindhearted, harmonious and caring.
Handles repetitive or routine work well.
Good natured and accommodating.
Considerate, kindly and compassionate.**

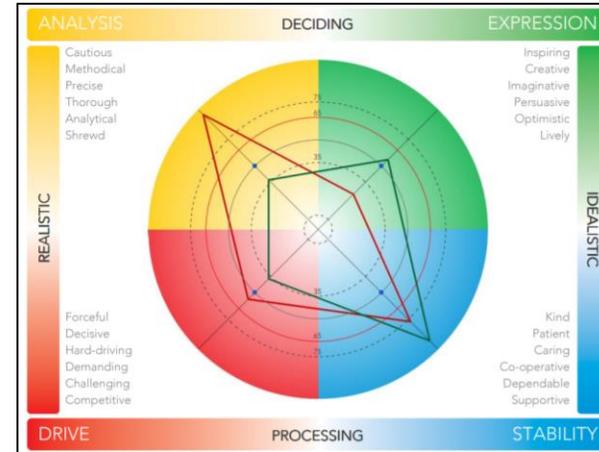
Teaching Posts Profiled Through o.net



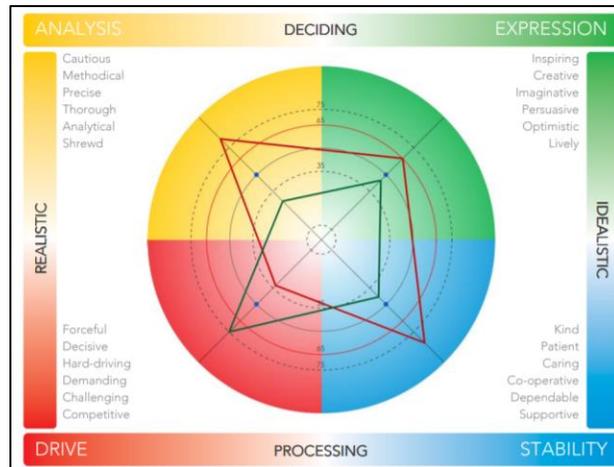
Chemistry Teacher



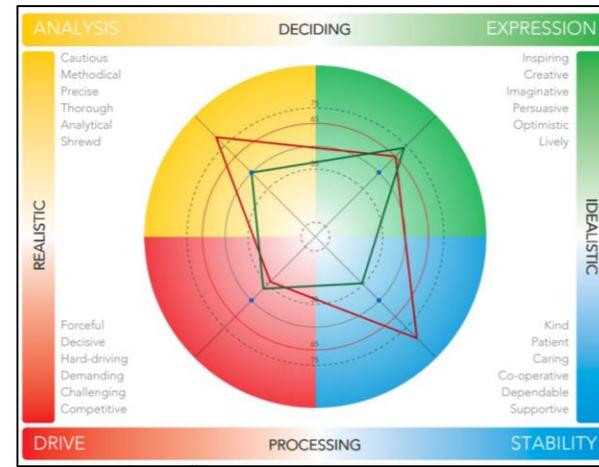
Kindergarten Teacher



Athletics Coach Teacher

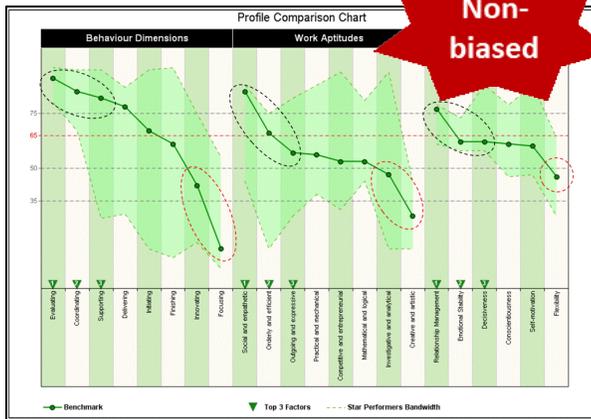


Creative Writing Teacher



Factual, analytically-driven decision-support

Benchmark



Parameters:
district, school, subject

Best-fit reporting

The table is titled 'BEST FIT REPORT' and lists scores for various dimensions across candidates. A red starburst with the text 'Non-biased' is overlaid on the table.

	Int	Coll	Sup	Co	Foc	Def	Fin	Eval	Dimensional Variation	Work Aptitude	Core Traits	Applicant's Variation	Relationship Management	Emotional Stability	Directiveness	Self-motivation	Conscientiousness	Flexibility	Core Traits V	Track/Forecast				
Key Account Manager	57	77	66	71	24	81	59	83	55	56	30	66	89	41	76	60	71	57	72	76	63	56		
Candidate 1	10	50	51	80	39	95	96	88	46	62	75	18	56	93	62	81	44	19	70	32	70	76	74	32
Candidate 2	75	95	80	67	15	87	48	70	37	68	25	37	75	81	25	81	77	22	70	64	76	70	49	66
Candidate 3	50	88	80	80	19	43	60	88	54	50	31	81	68	87	50	56	62	24	66	60	64	70	66	57
Candidate 4	88	36	67	92	29	46	52	88	81	75	56	68	68	87	43	75	50	5	70	63	82	70	59	76
Candidate 5	50	75	95	80	22	55	43	80	31	43	31	56	81	87	62	62	73	31	70	59	58	64	57	65
Candidate 6	50	75	80	92	7	95	43	93	24	62	37	62	81	81	31	50	57	49	66	62	52	76	58	55
Candidate 7	30	50	51	36	95	43	88	80	68	62	93	43	81	87	68	81	72	22	83	70	35	70	75	60
Candidate 8	30	95	95	58	7	87	80	80	27	56	50	31	75	81	75	93	66	34	70	49	58	70	64	49
Candidate 9	88	95	80	58	22	87	13	88	29	93	93	12	75	68	56	68	67	38	75	58	82	62	73	24
Candidate 10	36	50	51	95	39	55	60	80	56	50	81	25	62	100	75	75	54	16	79	78	58	69	40	22

Blind decision making

Interview guide

The form is titled 'Interview guide' and contains several sections for candidate information and questions. A red starburst with the text 'Non-biased' is overlaid on the form.

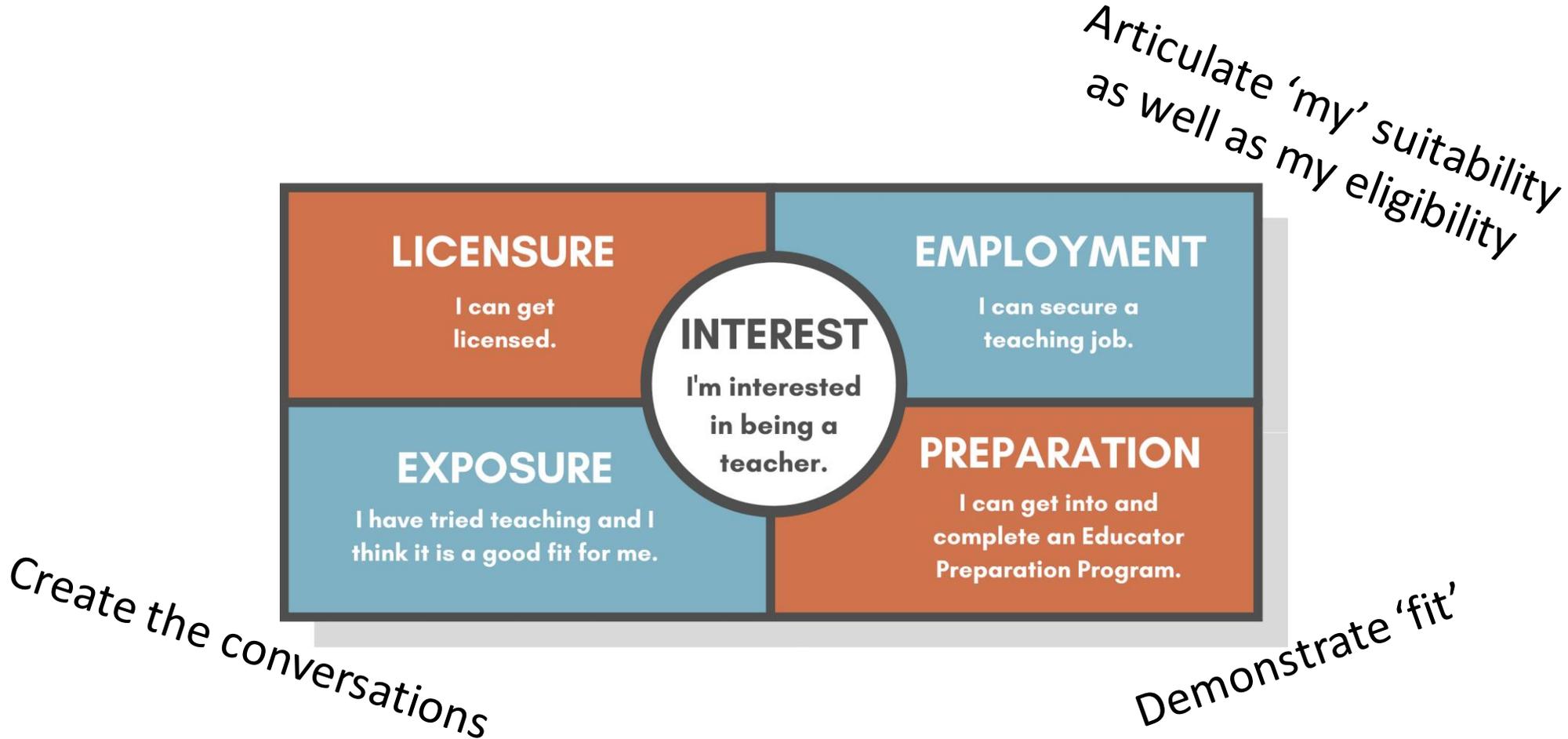
Behavior-based interview

Onboarding & personal development



Speed to performance and tracking

Student Engagement & Recruitment



Key Performance Indicators (KPI's)

what gets measured, gets managed

Private sector KPI's

B2C: Customer Service Metrics

B2B: Service Quality Metrics

Market Share

Product Quality

Time-to-Market

Customer Churn

Personal Performance Appraisal



Education KPI's

Student Surveys

Grade Averages

Learning Design

Delivery Mechanisms

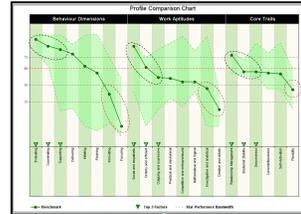
Assessment techniques

Project work output



Assess and Learn about Factors that Drive Performance

Success Profiling



STUDENT
AGE GROUP

SUBJECT

DISTRICT/
SCHOOL

STUDENT
CHARACTERISTICS

LEADERSHIP



Conclusions: Learning from Private Sector

- ❑ People who behaviorally match the job-role will deliver better business (student) outcomes
- ❑ People who behaviorally match the job-role will be better placed to embrace changing demands
- ❑ Identify the nuances between districts, schools, and student characteristics for targeted recruitment
- ❑ Attracting the right talent requires a candidate-centric approach: *attract - screen - hire - onboard*
- ❑ Adopting modern recruitment practices and tools will improve diversity
- ❑ Start the career conversations early, build relationships to build the talent pipeline